

# SCOPRI IL PLASMA RANGE TACES



INQUADRA IL QR CODE  
E SCOPRI IL CATALOGO COMPLETO

## AJAN® AUTOGEN RITTER® BINZEL® CEBORA®

CP251G  
CP40  
P50  
P70  
CP30/91  
P150/160  
CP200

## ELETTRO C.F.® ESAB®/L-TEC® HYPERTHERM®

Power Max 350/380/600/800/900  
Max 20 – Power Max  
HD3070  
Power Max – Duramax 30/45/68/85/105  
RPT torches for HY DURAMAX  
Power Max 1000/1250/1650  
Max200 - HT2000  
MAX 40  
MAX 100  
HPR 130/260  
Max PRO 200

## KJELLBERG® KOIKE® KOMATSU® LINCOLN ELECTRIC® EWS® MESSER GRIESHEIM® MILLER® OTC® PAMASONIC® P-TIRON® PZ100® SMITH / MERKLE® SAF® FRO®

CP200  
CPM201 – 601 / 200-250-300-720  
CMPT5  
DCP-150  
CPM-400  
CPM-380  
CP40-100

## THERMAL DYNAMICS®

PCH-10/20/30  
PCH-25/26/28/38 – PCH/M 35/40  
PCH/M 60/75/76/80/100 XL  
EUR80 LOOK PCH-102 TL  
PCH/M 120  
PCH/M 140  
PCM 145  
PCH/M – 70/150  
Maximizer 300  
PCH/M – 100/145  
PCH/M – 51/52  
PCH/M- 68

## TRAFIMET®

S 25-25K / S 30-35K / S 45  
A 53 / 54 / 60  
A 80 – P80 / Ergo Cut A81  
A 90 – P90 / Ergo Cut A101  
A 140 – P140 / Ergo Cut 151  
R145 – R145P / Ergo Cut A151

## UNION CARBIDE®

## W.T.C.®

## WHITNEY®

## RACCORDI FINALI

## ATTACCHI CENTRALIZZATI

## COMPASSI E CARRELLI

## GLOBAL TORCH® / EL 60®

## TORCE serie PT

PT – 20C  
PT – 25C  
PT – 40  
PT – 60 / PTM – 60  
PT – 80 / PTM – 80  
PT – 100 / PTM – 100  
PT – 105 PLUS / PTM – 105 PLUS  
TORCIA 250 A  
FILTRO ARIA  
BEVEL-TOOL  
GENERATORE 70A  
GENERATORE 105A  
TORCE HEAVY DUTY

## TORCE TH/TM

TH/TM-70 STD/ECO  
TH/TM-105 STD/ECO  
TH/TM-125 STD/ECO

## TORCE UPH/UPM

UPH/UPM – 105 STD/ECO  
UPH/UPM – 125 STD/ECO  
UPH/UPM – 160









**NOTE**

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### QUANTITA' MINIME ORDINABILI:

**ELETTRODI: 30PZ.**

**UGELLI: 30PZ.**

**SWIRL RINGS: 5PZ.**

**PORTA UGELLI: 10/6PZ.**

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### MINIMUM ORDINABLE QUANTITIES:

**ELECTRODES EACH TYPE: 30 PCS.**

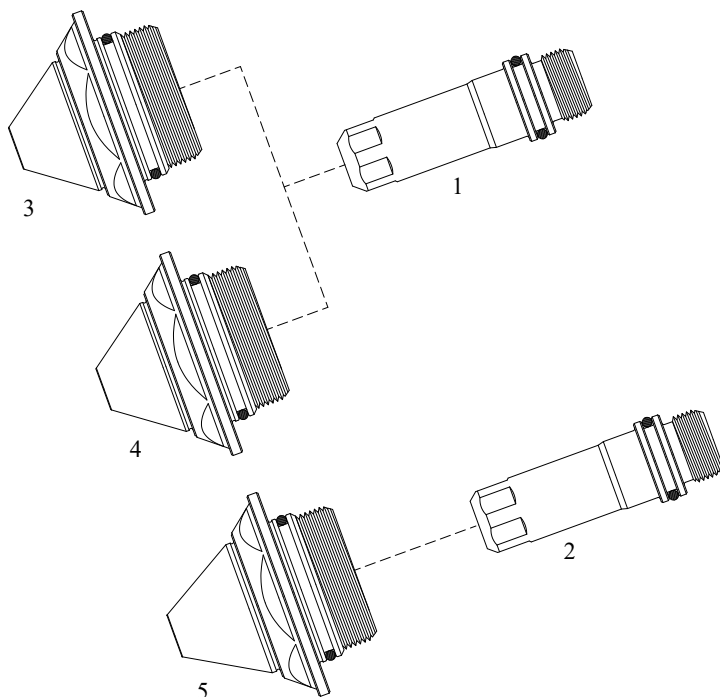
**NOZZLES EACH TYPE: 30 PCS**

**SWIRL RINGS: 5 PCS.**

**NOZZLE RETAINING CAP: 6/10 PCS:**

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**AJAN®  
PRECISION  
PLASMA 260A**



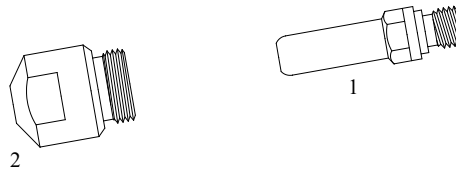
**Su richiesta - On request**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	E1	E1/T	----	5	Elettrodo E1 MS ( 02Aria ) 30-130A	Electrode E1 MS ( 02Air ) 30-130A
	E2	E2/T	----	5	Elettrodo E2	Electrode E2
2	E3	E3/T	----	5	Elettrodo E3 MS-SS-AL ( O2 Aria ) 260A	Electrode E3 MS-SS-AL ( O2 Air ) 260A
	E4	E4/T	----	5	Elettrodo E4	Electrode E4
	E5	E5/T	----	5	Elettrodo E5	Electrode E5
3	N3	N3/T	----	5	Ugello N3 MS 80A	Nozzle N3 MS 80A
4	N5	N5/T	----	5	Ugello N5 MS 130A	Nozzle N5 MS 130A
5	N7	N7/T	----	5	Ugello N7 MS 260A	Nozzle N7 MS 260A
-	S2	S2/T	----	1	Schermo S2	Shield S2
-	S3	S3/T	----	1	Schermo S3	Shield S3
-	S4	S4/T	----	1	Schermo S4	Shield S4
-	G1	G1/T	----	1	Gas ring G1	Gas ring G1
-	G2	G2/T	----	1	Gas ring G2	Gas ring G2
-	SW1	SW1/T	----	1	Swirl ring SW1	Swirl ring SW1
-	SW2	SW2/T	----	1	Swirl ring SW2	Swirl ring SW2
-	SW3	SW3/T	----	1	Swirl ring SW3	Swirl ring SW3
-	SC1	SC1/T	----	1	Shield cap SC1	Shield cap SC1
-	SC2	SC2/T	----	1	Shield cap SC2	Shield cap SC2
-	TB	TB/T	----	1	Corpo torcia 180°	Torch body 180°



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

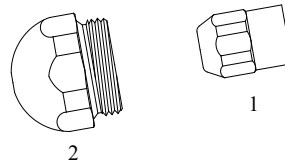
### AUTOGENRITTER® PHB 80



\*Ad esaurimento - Until Sold out

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	408-02-00	3005*	3,55	10	Elettrodo - Hf.	Electrode - Hf.
2	408-04-10	1005*	3,40	10	Ugello ø 1,0	Tip ø 1,0
	408-04-12	1006*	3,40	10	Ugello ø 1,2	Tip ø 1,2
	408-04-14	1007*	3,40	10	Ugello ø 1,4	Tip ø 1,4

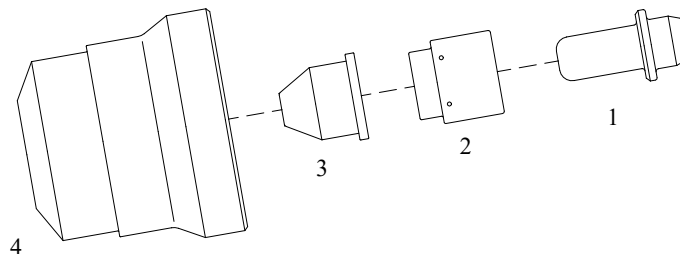
### AUTOGENRITTER® PLA 85 PHB/PMB 120 S



\*Ad esaurimento - Until Sold out

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
	415.01.00	6644*	171,50	1	Corpo torcia manuale PLA85 OEM	Hand torch body PLA85 OEM
	413.01.00	6638*	385,25	1	Corpo torcia manuale PHB120S OEM	Hand torch body PHB120S OEM
	414.01.01	6642*	522,70	1	Corpo torcia 180° PMB120S OEM	Machine torch body PLA85 OEM
1	412-02-00	3007*	10,10	10	Elettrodo-Hf.	Electrode-Hf.
2	412-04-10	1010*	9,50	10	Ugello ø 1,0	Tip ø 1,0
	412-04-12	1011*	9,50	10	Ugello ø 1,2	Tip ø 1,2
	412-04-14	1012*	9,50	10	Ugello ø 1,4	Tip ø 1,4
	412-04-16	1014*	9,50	10	Ugello ø 1,6	Tip ø 1,6
	412.07.00	2012	3,60	10	Molla distanziatrice	Specer spring

### BINZEL® ABIPLAS CUT 70®

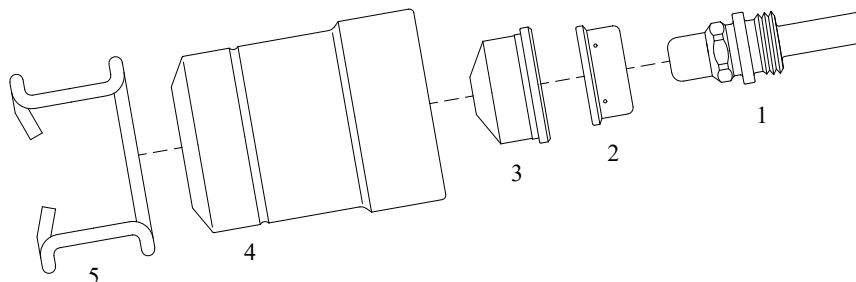


Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	742.D056	3028	6,00	10	Elettrodo	Electrode
2	742.D073	7006	16,50	5	Swirling ring	Swirling ring
3	742.D008	1159	4,85	10	Ugello conico ø 0,9	Tip conical ø 0,9
	742.D018	1148	4,85	10	Ugello conico ø 1,1	Tip conical ø 1,1
	742.D041	1149	4,85	10	Ugello conico ø 1,2	Tip conical ø 1,2
4	742.D023	5502	35,25	10	Protezione esterna	Nozzle retaining cap



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

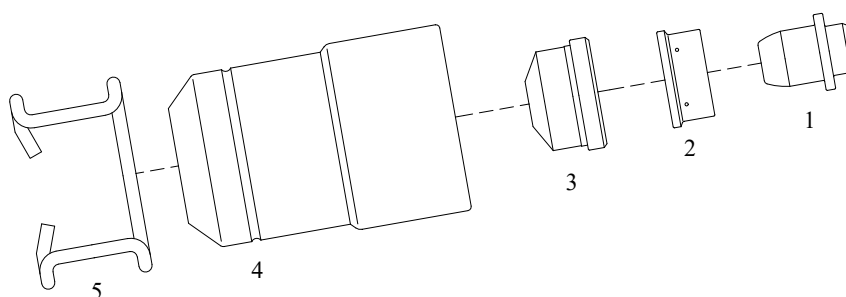
**BINZEL®  
ABIPLAS CUT 110®**



**\*Prezzi su richiesta - Prices on request**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	745.D008	3029*	----	-	Elettrodo	Electrode
2	745.D113	7007*	----	-	Swirl ring	Swirl ring
3	745.D018	1150*	----	-	Ugello ø 1,0	Tip ø 1,0
	745.D010	1151*	----	-	Ugello ø 1,2	Tip ø 1,2
	745.D017	1152*	----	-	Ugello ø 1,4	Tip ø 1,4
	745.D065	1153*	----	-	Ugello ø 1,6	Tip ø 1,6
4	745.D026	5503*	----	-	Protezione esterna	Nozzle retaining cap
5	745.D012	2015	4,10	10	Molla distanziatrice	Spacer spring

**BINZEL®  
ABIPLAS CUT 150®**



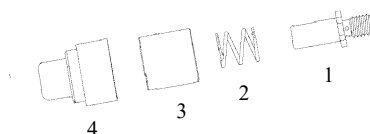
**\*Prezzi su richiesta - Prices on request**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	757.D008	3032*	----	-	Elettrodo	Electrode
2	757.D060	7009*	----	-	Swirl ring	Swirl ring
3	757.D037	1154*	----	-	Ugello ø 1,2	Tip ø 1,2
	757.D009	1155*	----	-	Ugello ø 1,5	Tip ø 1,5
	757.D010	1157*	----	-	Ugello ø 1,6	Tip ø 1,6
	757.D011	1158*	----	-	Ugello ø 1,8	Tip ø 1,8
4	757.D042	5508*	----	-	Protezione esterna	Nozzle retaining cap
5	757.D013	2015	4,10	10	Molla distanziatrice	Spacer spring



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

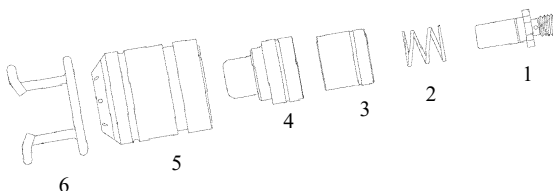
### BINZEL® PSB 30



**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	744.0014	3010*	3,05	10	Elettrodo mm.14,5 -Zr.	Electrode mm.14,5 -Zr.
2	744.0024	2005*	1,35	10	Molla distanziatrice	Spring
3	744.0023	2506*	4,45	10	Boccola ceramica versione molla PSB 30	Spring sleeve version PSB 30
4	744.0061	-----	-----	--	Ugello ø 1,2	Tip ø 1,2

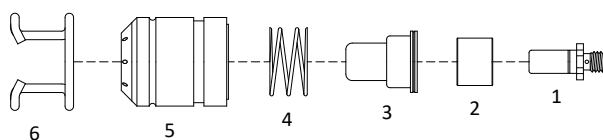
### BINZEL® PSB 31 S



**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	742.00016	3015	6,00	10	Elettrodo mm. 15,5 - Zr.	Electrode mm. 15,5 - Zr.
	742.00017	-----	----	--	Elettrodo mm. 16 - Zr.	Electrode mm. 16 - Zr.
2	744.0024	2005*	1,35	10	Molla	Spring
3	742.0038	-----	----	--	Boccola plastica versione Hf.	Spring sleeve version HF
4	742.0026	-----	----	--	Ugello ø 1,2	Tip ø 1,2
5	-----	5507/S*	17,85	10	Protezione esterna, con sicurezza	Protection, with safety
6	742.0089	2020	3,75	10	Molla distanziatrice	Spacer spring

### BINZEL® PSB 31 KK

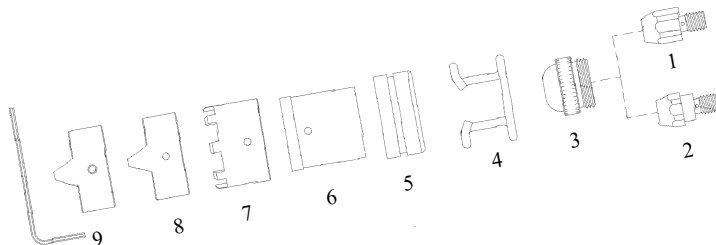


**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	742.0016	3015	6,00	10	Elettrodo mm. 15,5 - Zr.	Electrode mm. 15,5 - Zr.
	742.0018	3017*	2,80	10	Elettrodo mm. 16,5 - Zr.	Electrode mm. 16,5 - Zr.
2	742.0082	2511	5,60	10	Boccola plastica	Insulating sleeve
3	742.0083	1023	7,90	10	Ugello ø 1,0	Tip ø 1,0
	742.0106	1024	7,90	10	Ugello ø 1,2	Tip ø 1,2
4	742.0084	2007	2,00	10	Molla	Spring
5	-----	5509	27,50	10	Protezione esterna	Protection
	742.0086	5509/S	31,55	10	Protezione esterna con sicurezza	Protection, with safety
6	742.0089	2020	3,75	10	Molla distanziatrice	Spacer spring

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**BINZEL®  
PSB 60 / 80 / 121**

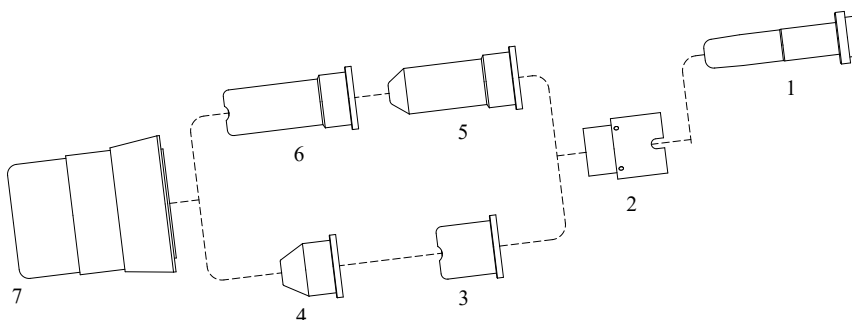


\*Ad esaurimento - Until sold out

\*\*\*Fuori produzione - Out of production

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	743.0067	3022*	3,95	10	Elettrodo - Hf.	Electrode - Hf.
-	-----	3024*	3,25	10	Elettrodo - Zr- <b>ad esaurimento</b>	Electrode - Zr- <b>until sold out</b>
3	743.0122	1028**	----	10	Ugello ø 1,0	Tip ø 1,0
	743.0143	1029**	----	10	Ugello ø 1,3	Tip ø 1,3
	743.0132	1030*	3,35	10	Ugello ø 1,5	Tip ø 1,5
	743.0209	1031*	3,35	10	Ugello ø 1,8	Tip ø 1,8
	743.0355	1032*	3,35	10	Ugello ø 2,0	Tip ø 2,0
4	743.0149	2012	3,60	10	Molla distanziatrice	Spacer spring
5	743.0125	----	----	--	Distanziale esterno ugello rame	Ring spacer
6	743.0126	----	----	--	Isolante per distanziale rame	Insulating spacer
7	743.0127	2513*	9,35	10	Distanziale rame a corona	Crown spacer
8	743.0168	----	----	--	Distanziale rame a 2 punte	Double pointed spacer
9	743.0267	----	----	--	Distanziale rame a 2 punte con viti e chiave	Double pointed spacer w/key

**CEBORA® P 30®  
ART. 920 - 925 - 936**



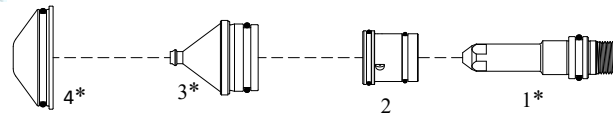
Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	1519- Hf	----	----	--	Elettrodo lungo - Hf.	Electrode - Hf.
2	----	7000	13,30	5	Swirl ring (senza piedini)	Swirl ring ( without feet )
3	1304	1040	2,65	10	Ugello ø 1,0	Tip ø 1,0
4	1305	1041	4,40	10	Ugello conico ø 1,0 (Lo - Amp.)	Tip conical ø 1,0 (Lo - Amp.)
5	1306	1042	7,35	10	Ugello lungo conico ø 1,0 (Lo - Amp.)	Extended tip conical ø 1,0 (Lo - Amp.)
6	1370	1043	3,65	10	Ugello lungo ø 1,0	Extended tip ø 1,0
7	5.710.120	5518	15,35	10	Portaugello esterno	Nozzle retaining cap



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

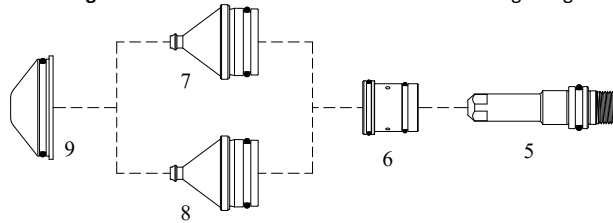
**CEBORA®  
CP 251G®**

**20-50A**



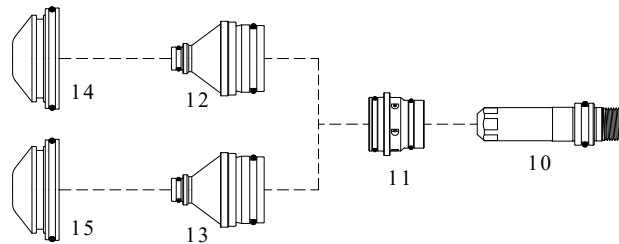
\* i ricambi High Performance non sono intercambiabili con gli originali

**70-90A**



**110-120A**

**200A**



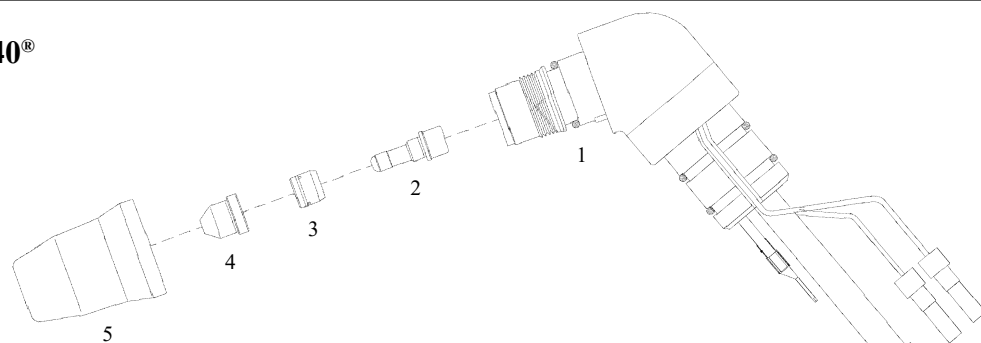
\*\*Ad esaurimento - Until sold out **250A**

\*\*\*Fuori produzione - Out of production

\*Non intercambiabile con l'originale - not suitable with original

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	1872	3220*/**	23,90	2	Elettrodo 20/50A High Performance	Electrode 20/50A High Performance
2	1968	7220**	58,40	2	Diffusore 20/50A	Swirl ring 20/50A
3	1852	1820*/**	23,60	5	Ugello ø 0,8 20/50A High Performance	Nozzle ø 0,8 20/50A High Performance
4	1990	5220*/**	24,25	5	Schermo 20/50A High Performance	Shield 20/50A High Performance
5	1870	3221	26,80	2	Elettrodo 70/120A	Electrode 70/120A
6	1967	7221	58,40	2	Diffusore 70/120A	Swirl ring 70/120A
7	1853	1819	23,60	5	Ugello ø 1,1 70/90A	Nozzle ø 1,1 70/90A
8	1854	1821	23,60	5	Ugello ø 1,3 110/120A	Nozzle ø 1,3 110/120A
9	1990	5221	24,25	5	Schermo 70/120A	Shield 200/250A
10	1874	3222	29,80	2	Elettrodo 200/250A	Electrode 200/250A
11	1969	7222***	-----	2	Diffusore 200/250A	Swirl ring 200/250A
12	1798	1823	24,60	5	Ugello ø 1,6 200A	Nozzle ø 1,6 200A
13	1799	1822	24,60	5	Ugello ø 1,9 250A	Nozzle ø 1,6 200A
14	1991	5223	26,80	5	Schermo 200A	Shield 200A
15	1993	5222	26,80	5	Schermo 250A	Shield 200A

**CEBORA® CP-40®**



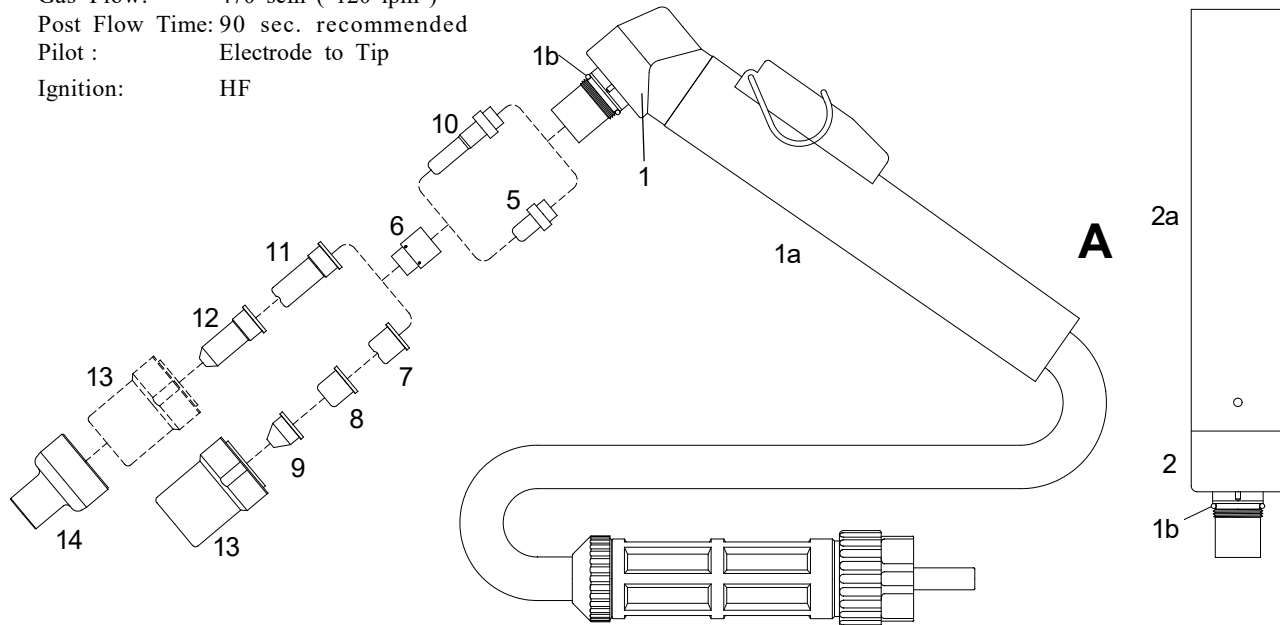
**Per ordini di 3 pz. di corpi torcia con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	1359	6359	288,55	1	Corpo torcia manuale	Hand torch body
2	1516	3006	4,65	10	Elettrodo HF	Electrode Hf.
3	1507	7003	15,70	5	Swirling	Swirl ring
4	1290	1009	3,65	10	Ugello ø 0,7	Tip ø 0,7
5	1906	5504	30,45	10	Porta ugello esterno	Nozzle retaining cap

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

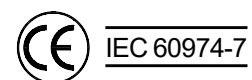
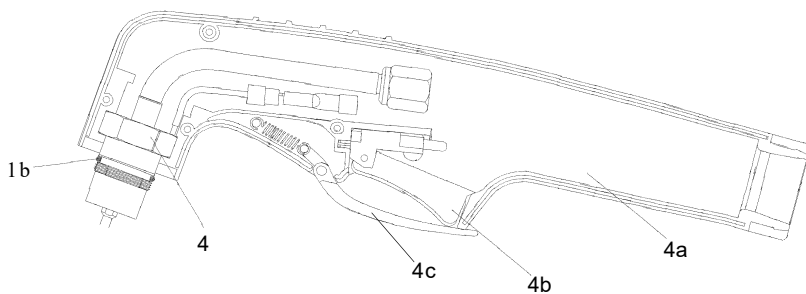
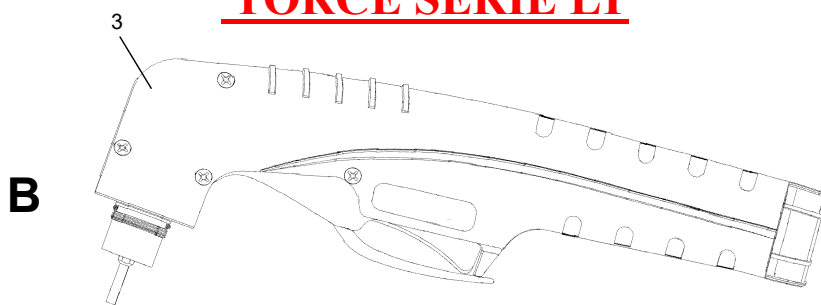
**CEBORA® P50 art. 937 - P35HF art. 896**

Max Current : 50 Amps  
 Duty Cycle: 50 Amps - 60%  
 Gas: Air  
 Gas Pressure: 70 psi ( 4.5-5.0 bar )  
 Gas Flow: 470 scfh ( 120 lpm )  
 Post Flow Time: 90 sec. recommended  
 Pilot : Electrode to Tip  
 Ignition: HF



**TORCE SERIE LT**

**LT-50**




**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**
**CEBORA® P50 art. 937 - P35HF art. 896**

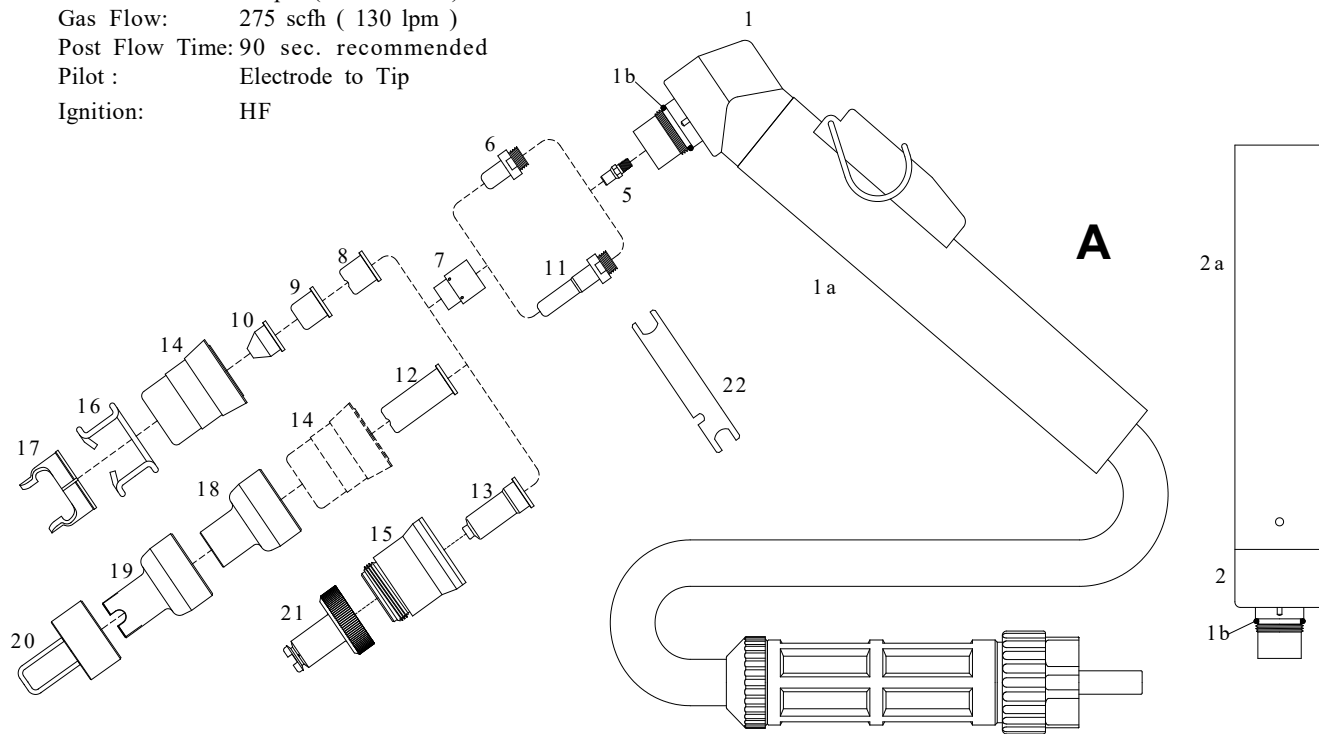
**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
A	1526	6006	625,00	1	Torcia manuale mt.6 attacco 1/8"	Hand torch 6 m. - 1/8" connection
	1574	6007	773,20	1	Torcia manuale mt.6 attacco centralizzato	Hand torch 6 m. - central connection
		6003	860,40	1	Torcia manuale mt.12 attacco 1/8"	Hand torch 12 m. - 1/8" connection
		6004	885,35	1	Torcia manuale mt.12 attacco centralizzato	Hand torch 12 m. - central connection
		6002	761,75	1	Torcia macchina mt.6 attacco 1/8"	Machine torch 6 m. - 1/8" connection
		6038	875,60	1	Torcia macchina mt. 6 attacco centralizzato	Machine torch 6 m. - central connection
		6008	986,40	1	Torcia macchina mt.12 attacco 1/8"	Machine torch 12 m. - 1/8" connection
		6009	1.100,25	1	Torcia macchina mt12 attacco centralizzato	Machine torch 12 m. - central connection
B	1526	6006/LT	531,80	1	Torcia manuale <b>LT</b> mt.6 attacco 1/8"	<b>LT</b> Hand torch 6 m. - 1/8" connection
	1574	6007/LT	624,35	1	Torcia manuale <b>LT</b> mt.6 attacco centralizzato	<b>LT</b> Hand torch 6 m. - central connection
		6003/LT	705,25	1	Torcia manuale <b>LT</b> mt.12 attacco 1/8"	<b>LT</b> Hand torch 12 m. - 1/8" connection
		6004/LT	797,75	1	Torcia manuale <b>LT</b> mt.12 attacco centralizzato	<b>LT</b> Hand torch 12 m. - central connection
1	1352	6514	224,25	1	Corpo torcia manuale	Hand torch body
1a	1356	7504	34,30	1	Impugnatura completa di micro	Handle w/micro
		04282	19,35	1	Micro in gomma	Micro switch
1b		0010	1,60	20	O-Ring per corpo torcia	O-ring torch body
2		6515	269,70	1	Corpo torcia macchina	Machine torch body
2a		7512	87,70	1	Impugnatura per torcia macchina	Positioning tube
3		6514/KIT	213,20	1	Corpo torcia <b>LT</b> con impugnatura	<b>LT</b> Hand torch body w/handle
4		6529	176,50	1	Corpo torcia <b>LT</b>	<b>LT</b> Hand torch body
4a		7516	30,20	1	Impugnatura <b>LT</b> con pulsante	<b>LT</b> handle w/micro switch
4b		7510	4,30	1	Pulsante	Switche
4c		7513	2,75	1	Sicurezza <b>LT</b>	Safety
5	1521Hf	3036	3,35	10	Elettrodo, long life - Hf.	Electrode, long life - Hf.
6		7000	13,30	5	Swirl ring	Swirl ring
7	1304	1040	2,65	10	Ugello ø 1,0	Tip ø 1,0
	1396	1045	2,65	10	Ugello long life ø 1,0 - 50A	Tip long life ø 1,0 - 50A
		1045/S	2,65	10	Ugello long life ø 1,1 - 60A	Tip long life ø 1,1 - 60A
8		1050	2,65	10	Ugello macchina ø 1,0	Tip machine ø 1,0
9	1305	1041	4,40	10	Ugello conico ø 1,0 (Lo - Amp.)	Conical tip ø 1,0 (Lo - Amp.)
10	1518Hf	3039	4,20	10	Elettrodo lungo - Hf.	Extended electrode - Hf.
11	1370	1043	3,65	10	Ugello lungo ø 1,0	Extended tip ø 1,0
	1395	1052	3,65	10	Ugello lungo, long life ø 1,0 - 50A	Extended tip long life ø 1,0 - 50A
		1052/B	3,65	10	Ugello lungo, long life ø 1,1 - 60A	Extended tip long life ø 1,1 - 60A
		1047	3,65	10	Ugello lungo, long life ø 1,2 - 70A	Extended tip long life ø 1,2 - 70A
12	1306	1042	7,35	10	Ugello conico lungo ø 1.0 (Lo - Amp.)	Extended conical tip ø 1,0 - (Lo - Amp.)
13	5.710.121	5515	12,60	10	Portaugello esterno	Nozzle retaining cap
14		5800	16,30	10	Protezione ugelli lunghi	Shield cap, hand
-	1344	8000	226,10	1	Cavo manuale mt.6 - 1/8"	Hand cable 6 m. - 1/8"
-		8001	385,00	1	Cavo manuale mt.12 - 1/8"	Hand cable 12 m. - 1/8"
-		8032	254,00	1	Cavo macchina mt.6 - 1/8"	Machine cable 6 m. - 1/8"
-		8033	433,75	1	Cavo macchina mt.12 - 1/8"	Machine cable 12 m. - 1/8"

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

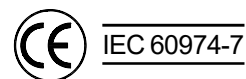
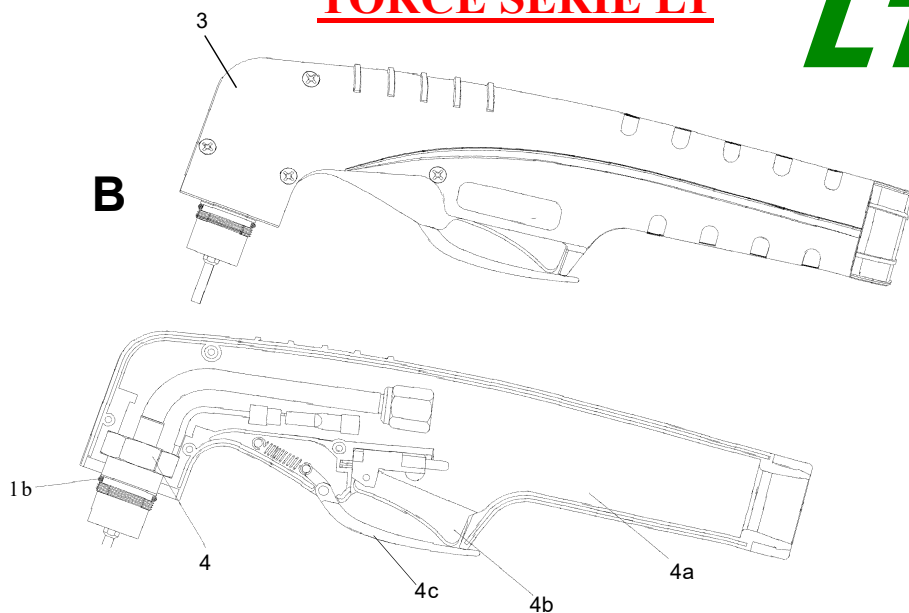
**CEBORA® P70 art. 941- 35PC/HF art.292 - P36 art.938- P52 art.940**

Max Current : 70 Amps  
 Duty Cycle: 70 Amps - 60%  
 Gas: Air  
 Gas Pressure: 70 psi ( 4.5-5.0 bar )  
 Gas Flow: 275 scfh ( 130 lpm )  
 Post Flow Time: 90 sec. recommended  
 Pilot : Electrode to Tip  
 Ignition: HF



**TORCE SERIE LT**

**LT-70**




**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**
**CEBORA® P70 art. 941- 35PC/HF art.292 - P36 art.938- P52 art.940**

Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

**\*Ad esaurimento - Until sold out**

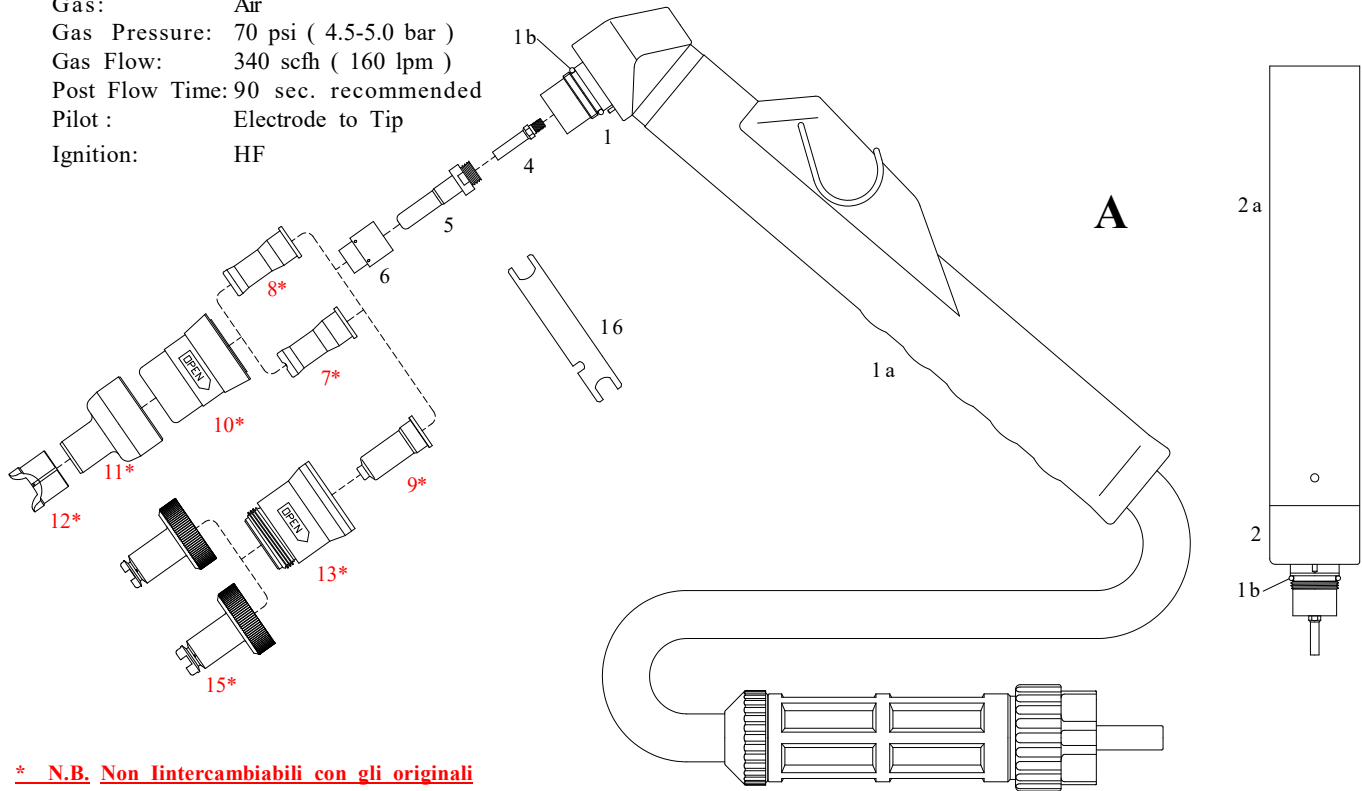
Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
A	1564	6010	640,60	1	Torcia manuale mt.6 (attacco 1/8")	Hand torch 6 m. 1/8" connection
	1573	6011	759,35	1	Torcia manuale mt.6 (attacco centralizzato)	Hand torch 6 m. central connect.
		6011/S	795,30	1	Torcia manuale mt.6 (centralizzato SELCO)	Hand torch 6 m. Selco connect.
		6011/T	762,70	1	Torcia manuale mt.6 (centralizzato EWS)	Hand torch 6 m. EWS connection
		6013	835,05	1	Torcia manuale mt.12 (attacco 1/8")	Hand torch 12 m. 1/8" connection
	1573.20	6014	941,15	1	Torcia manuale mt.12 (attacco centralizzato)	Hand torch 12 m. central connect.
	1563	6016	752,85	1	Torcia macchina mt.6 (attacco 1/8")	Machine torch 6 m. 1/8" connect.
	1566	6017	875,30	1	Torcia macchina mt.6 (attacco centralizzato)	Machine torch 6 m. central connect.
	1566.20	6020	1.074,05	1	Torcia macchina mt.12 (attacco centralizzato)	Machine torch 12 m. central connect.
B	1564	6010/LT	637,45	1	Torcia manuale LT mt.6 Telato (attacco 1/8")	LT Hand torch 6 m. 1/8" connect.
	1573	6011/LT	747,50	1	Torcia manuale LT mt.6 Telato (attacco centralizzato)	LT Hand torch 6 m. central connect.
		6013/LT	931,85	1	Torcia manuale LT mt.12 Telato (attacco 1/8")	LT Hand torch 12 m. 1/8" connect.
		6014/LT	1.041,90	1	Torcia manuale LT mt.12 Telato (attacco centralizzato)	LT Hand torch 12 m. central connect.
1	1351	6516	234,95	1	Corpo torcia manuale	Hand torch body
1a	1356	7504	38,45	1	Impugnatura manuale con micro	Handle with mirco
		04282	19,35	1	Micro in gomma	Micro
1b	3.160067	0010	1,60	20	O-Ring per corpo torcia	O-Ring torch body
2	1349	6518	292,10	1	Corpo torcia macchina	Machine torch body
2a	3.055.623	7512	87,70	1	Impugnatura macchina	Positioning tube
3		6516/KIT	229,60	1	Corpo torcia LT con impugnatura	LT Hand torch body w/handle
4		6531	196,10	1	Corpo torcia LT	LT Hand torch body
4a		7516	30,20	1	Impugnatura LT con pulsante	LT handle w/micro switch
4b		7510	4,30	1	Pulsante	Micro switch
4c		7513	2,75	1	Sicurezza LT	LT safety
5	3.065204	7005	5,60	2	Diffusore inox	Swirl ring Inox
6	1402	3042	3,45	10	Elettrodo, long life - Hf.	Electrode, long life - Hf.
7		7000	13,30	5	Swirling ring	Swirling ring
8	1309	1046	2,65	10	Ugello ø 0,9 - 35A	Tip ø 0,9 - 35A
	1396	1045	2,65	10	Ugello long life ø 1,0 - 50A	Tip long life ø 1,0 - 50A
		1045/S	2,65	10	Ugello long life ø 1,1 - 60A	Tip long life ø 1,1 - 60A
		1049	2,65	10	Ugello long life ø 1,2 - 70A	Tip long life ø 1,2 - 70A
	1308	1039	2,65	10	Ugello ø 1,2 - 70A	Tip ø 1,2 - 70A
9		-----	----	--	Ugello macchina ø 1,0	Tip machine ø 1,0
10	1305	1041	4,40	10	Ugello conico ø 1,0 (Lo - Amp.)	Tip conical ø 1,0 (Lo - Amp.)
		1054	4,40	10	Ugello conico ø 1,2	Tip conical ø 1,2
11	1368	3044	4,25	10	Elettrodo lungo, long life - Hf.	Extended electrode, long life - Hf.
12	1366	1053	3,65	10	Ugello lungo ø 0,9 - 35A	Extended tip ø 0,9 - 35A
	1395	1052	3,65	10	Ugello lungo long life ø 1,0 - 50A	Extended tip long life ø 1,0 - 50A
		1052/B	3,65	10	Ugello lungo long life ø 1,1 - 60A	Extended tip long life ø 1,1 - 60A
		1047	3,65	10	Ugello lungo long life ø 1,2 - 70A	Extended tip long life ø 1,2 - 70A
13		-----	-----	---	-----	-----
14	5.710.171	5518	15,35	10	Porta ugello esterno	Nozzle retaining cap
15		-----	-----	---	-----	-----
16	1394	2012	3,60	10	Molla distanziatrice	Spacer spring
17	1405	2518	10,65	10	Distanziale due punte	Double pointed spacer
18		5810	15,40	10	Protezione man. per ugelli lunghi max.50A	Shield cup, hand max.50A
19		5820	18,00	10	Distanziale per taglio contatto manuale	Spacer for contact cutting, hand
20		2519*	18,85	10	Distanziale completo di molle	Spacer complete with springs
		2013*	1,50	20	Molle di ricambio	Spare spring
21		-----	-----	---	-----	-----
22	3.045.012	7508	4,55	1	Chiave per elettrodo	Key electrode
-	1344	8000	226,10	1	Cavo manuale mt.6 -1/8"	Hand cable 6 m. - 1,8"
-	1344	8000/S	332,10	1	Cavo manuale Telato mt.6 -1/8"	Hand cable Texilil cover 12 m. -1,8"
-		8001	385,00	1	Cavo manuale mt.12- 1/8"	Hand cable 12 m. - 1,8"
-		8001/S	592,60	1	Cavo manuale Telato mt.12- 1/8"	Machine cable Texil cover 12 m. -1,8"
-		8032	254,00	1	Cavo macchina mt.6 -1/8"	Machine cable 6 m. - 1,8"
-		8033	433,75	1	Cavo macchina mt.12- 1/8"	Machine cable 12 m. - 1,8"



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**CEBORA® CP90/91 - PC5060/T art.354 - PC9060/T art.356**

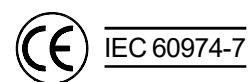
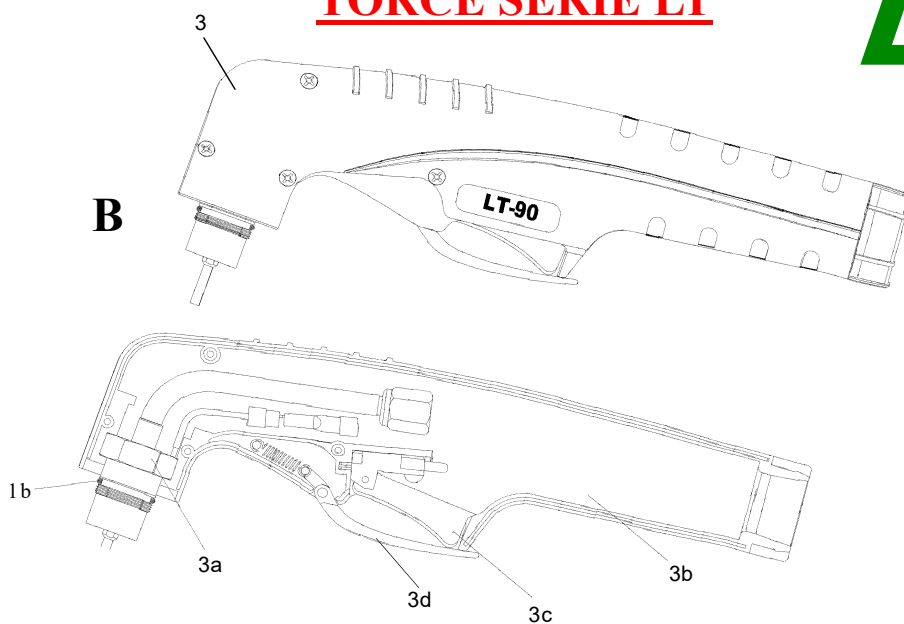
Max Current : 90Amps  
 Duty Cycle: 90 Amps - 60%  
 Gas: Air  
 Gas Pressure: 70 psi ( 4.5-5.0 bar )  
 Gas Flow: 340 scfh ( 160 lpm )  
 Post Flow Time: 90 sec. recommended  
 Pilot : Electrode to Tip  
 Ignition: HF



\* N.B. Non intercambiabili con gli originali  
\*- Not interchangeable with original

**TORCE SERIE LT**

**LT-90**




**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**
**CEBORA® CP90/91 - PC5060/T art.354 - PC9060/T art.356**

Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

\* N.B. Non intercambiabili con gli originali

\*- Not interchangeable wit original

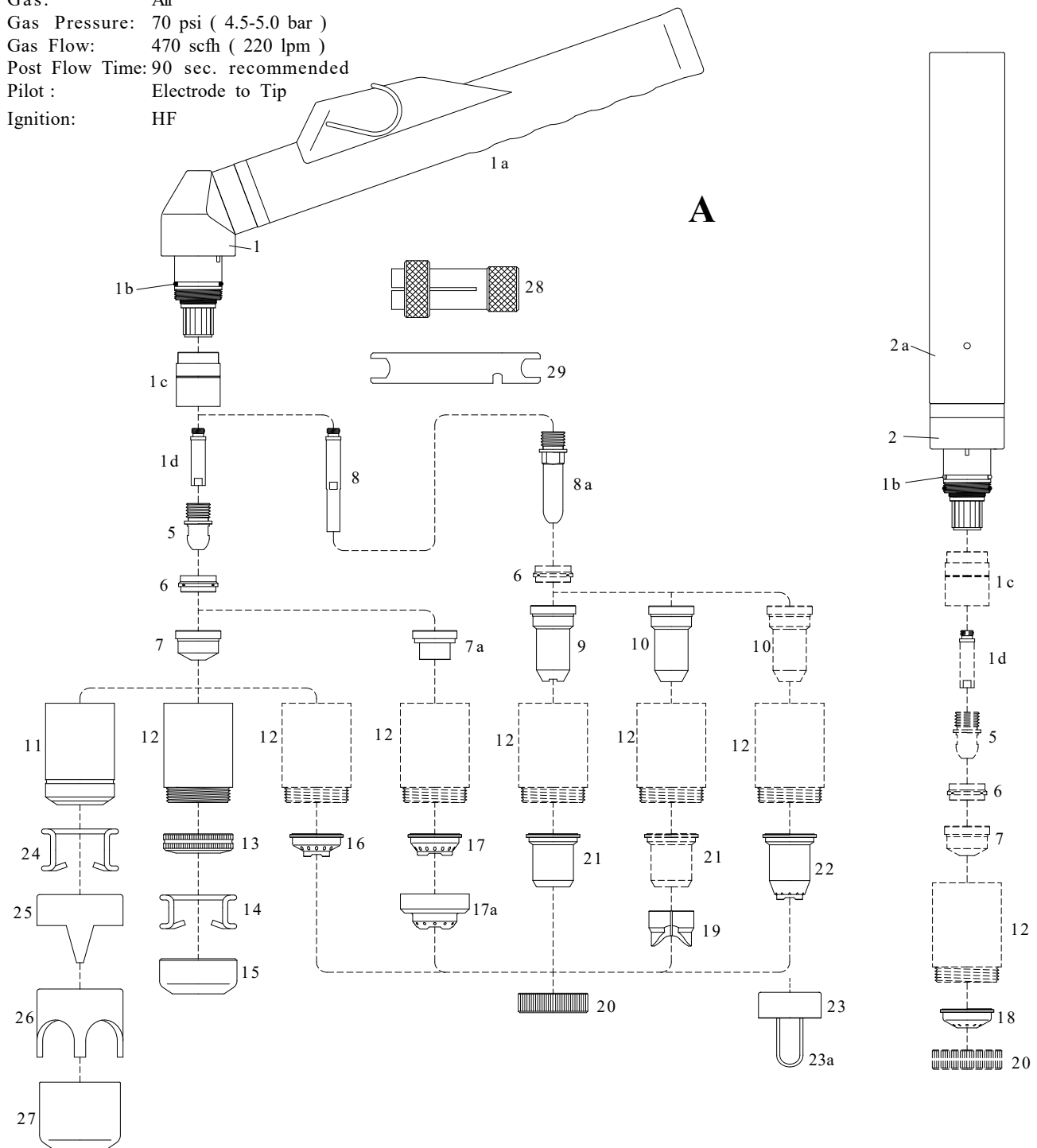
\*\*Ad esaurimento - Until sold out

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
A	1215	6028	919,00	1	Torcia manuale mt.6 Telata -1/8"	Hand torch 6 m. Texil cover -1/8"
	1214	6018	1.027,30	1	Torcia manuale mt.6 Telata -centralizzato	Hand torch 6 m. Texil cover -central
	1214.20	6015/T	1.408,55	1	Torcia manuale mt.12 Telata -centralizzato	Hand torch 12 m. Texil cover -central
	1218	6021/T	1.108,40	1	Torcia macchina mt.6 Telata -centralizzato	Machine torch 6 m. Texil - central
	1218.20	6022/T	1.489,60	1	Torcia macchina mt.12 Telata -centralizzato	Machine torch 12 m. Texil -central
B	1215	6028/LT	698,95	1	Torcia manuale LT mt.6 Telato - 1/8"	LT Hand torch 6 m. Texil cover -1/8"
	1214	6018/LT	805,00	1	Torcia manuale LT mt.6 Telato -centralizzato	LT Hand torch 6 m. Texil -central
		6099/LT	1.128,30	1	Torcia manuale LT mt.12 Telato - 1/8"	LT Hand torch 12 m. Texil - 1/8"
	1214.20	6015/LT	1.234,45	1	Torcia manuale LT mt.12 Telato -centralizzato	LT Hand torch 12 m. Texil -central
1	1358	6519	281,60	1	Corpo torcia manuale	Hand torch body
1a		7505	38,70	1	Impugnatura con micro	Handle with micro
		04282	19,35	1	Micro in gomma	Micro
1b	3.160.067	0010	1,60	20	O-Ring per corpo torcia	O-ring
2	1348	6521	339,45	1	Corpo torcia macchina	Machine torch body
2a	3.055.623	7512	87,70	1	Impugnatura macchina	Positioning tube
3		6519/KIT	251,35	1	Corpo torcia LT completo con impugnatura	LT hand torch body w/handle
3a		6532	206,60	1	Corpo torcia LT	LT hand torch body
3b		7516	30,20	1	Impugnatura LT con pulsante	Handle with micro switch
3c		7510	4,30	1	Pulsante	Micro switch
3d		7513	2,75	1	Sicurezza LT	Safety
4		7005/20	12,75	2	Diffusore inox	Swirlring Inox
5	1368	3044	4,25	10	Elettrodo lungo long life - Hf.	Extended electrode long life - Hf.
6		7000	13,30	5	Swirling	Swirling
7		1052/20*	5,35	10	Ugello lungo l/life ø 1,0 - 20-50A	Extended tip l/life ø 1,0 - 20-50A
8		1047/20*	5,35	10	Ugello lungo l/life ø 1,2 - 50-70A	Extended tip l/life ø 1,2 - 50-70A
		1048/20*	5,35	10	Ugello lungo l/life ø 1,3 - 70-90A	Extended tip l/life ø 1,3 - 70-90A
9		---	---	---	---	---
10		5519*	14,15	10	Porta ugello esterno sinistro	Nozzle retaining cap Left
11		5810/20*	15,30	10	Protezione metallo	Shield
12		5197/20*	17,05	10	Distanziale per taglio contatto manuale	Spacer for contact cutting, hand
13		<b>5544**</b>	<b>36,40</b>	<b>10</b>	<b>Porta ugello CP90 sinistro ricambi schermati</b>	<b>Nozzle retaining cap Left Shielded</b>
14		---	---	---	---	---
15		<b>2516/L**</b>	<b>21,10</b>	<b>10</b>	<b>Protezione lunga schermata 80-100</b>	<b>Extended shield 80-100 A</b>
16	3.045.012	7508	4,55	1	Chiave per elettrodo	Key for electrode
-		8035	380,25	1	Cavo manuale mt.6 -1/8" Telato x centralizzato	Hand cable 6 m. 1/8" Texil x central
-		8036	676,85	1	Cavo manuale mt.12- 1/8" Telato x centralizzato	Hand cable 12 m. 1/8" Texil x central
-		8000/S	332,10	1	Cavo manuale mt.6 - 1/8" Telato	Hand cable 6 m. 1/8" Texil cover
-		8037	409,15	1	Cavo macchina mt.6 -1/8" Telato x centralizzato	Machine cable 6 m. 1/8" Texil central
-		8038	734,85	1	Cavo macchina mt.12- 1/8" Telato x centralizzato	Machine cable 12m. 1/8"Texil central

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**CEBORA® P150® - CP 160® P 90 - ART. 942 P 92 - ART. 943 P 120 - ART. 945 P 122 - ART. 946 P 150 - ART. 950 P 152 - ART. 951 P 162 - ART. 952**

Max Current : 150Amps  
 Duty Cycle: 150 Amps - 60%  
 Gas: Air  
 Gas Pressure: 70 psi ( 4.5-5.0 bar )  
 Gas Flow: 470 scfh ( 220 lpm )  
 Post Flow Time: 90 sec. recommended  
 Pilot : Electrode to Tip  
 Ignition: HF





**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**CEBORA® P150® - CP 160® P 90 - ART. 942 P 92 - ART. 943 P 120 - ART. 945 P 122 - ART. 946 P 150 - ART. 950 P 152 - ART. 951 P 162 - ART. 952**

**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item Ref.	Code	Euro	Pkg.	Descrizione	Description
A 1571	6025	826,30	1	Torcia manuale mt.6 - 1/8" P150	Hand torch 6 m. - 1/8" P150
	6025/TEL	980,65	1	Torcia manuale mt.6 Telato - 1/8" P150	Hand torch 6 m. - 1/8" P150 Texil
1576	6026	933,25	1	Torcia manuale mt.6 -centralizzato P150	Hand torch 6 m. - Central P150
	6026/TEL	1.087,60	1	Torcia manuale mt.6 Telato-centralizzato P150	Hand torch 6 m. -Central P150 Texil
1578	6029	1.158,95	1	Torcia manuale mt.12 -centralizzato P150	Hand torch 12 m. - Central P150
1529	6031	892,60	1	Torcia macchina mt.6 - 1/8" P 150	Machine torch 6 m. - 1/8" P 150
1577	6032	996,20	1	Torcia macchina mt.6 - centralizzato P150	Machine torch 6 m. - Central P150
1579	6033	1.287,70	1	Torcia macchina mt.12-centralizzato P150	Machine torch 12 m. - Central P150
1226	6088	1.093,30	1	Torcia manuale mt.6 Telato-centralizzato <u>CP160</u>	Hand torch 6 m. - 1/8" <b>CP160</b> Texil
1226.20	6089	1.474,55	1	Torcia manuale mt.12 Telato-centralizzato <u>CP160</u>	Hand torch 12 m. - Central <b>CP160</b> Texil
1228	6091	1.368,45	1	Torcia macchina mt.6 -centralizzato <u>CP160</u>	Machine torch 6 m.- Central <b>CP160</b> Texil
1228.20	6092	1.885,95	1	Torcia macchina mt.12-centralizzato <u>CP160</u>	Machine torch 12m.- Central <b>CP160</b> Texil
1 1353	6520	364,45	1	Corpo torcia manuale	Hand torch head
1a	7505	38,70	1	Impugnatura con micro	Handle with micro
	04282	19,35	1	Micro in gomma	Micro
1b 1398	0011	1,60	20	O-Ring	O-Ring
1c	7054	42,80	1	Isolatore	Insulator
1d 1378	7008	4,55	2	Diffusore ottone	Brass diffusor
2 1354	6525	517,05	1	Corpo torcia macchina	Machine torch head
2a 3.055.623	7512	87,70	1	Impugnatura macchina	Positioning tube
3	6520/KIT	325,00	1	Corpo torcia LT completo con impugnatura	LT hand torch head with handle
4	6534	280,30	1	Corpo torcia LT	LT hand torch head
4a	7511	33,05	1	Impugnatura LT con pulsante	LT handle with micro switch
4b	7510	4,30	1	Pulsante	Micro switch
4c	7513	2,75	1	Sicurezza LT	LT safety
5 1376	3046	4,30	10	Elettrodo, long life - Hf.	Electrode, long life - Hf.
6 1377	7010	13,95	5	Swirl ring	Swirl ring
7 1371	1055	4,05	10	Ugello ø 1,1	Tip ø 1,1
	1372	1056	10	Ugello ø 1,3	Tip ø 1,3
	1373	1057	10	Ugello ø 1,6	Tip ø 1,6
	1374	1058	10	Ugello ø 1,8	Tip ø 1,8
	1375	1059	10	Ugello scriccatore ø 3,0	Gouging Tip ø 3,0

**CONTINUA A PAGINA 20/21 - CONTINUE PAGE 20/21**

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**CEBORA® P150® - CP 160® P 90 - ART. 942 P 92 - ART. 943 P 120 - ART. 945 P 122 - ART. 946 P 150 - ART. 950 P 152 - ART. 951 P 162 - ART. 952**

**\*Ad esaurimento - Until sold out**

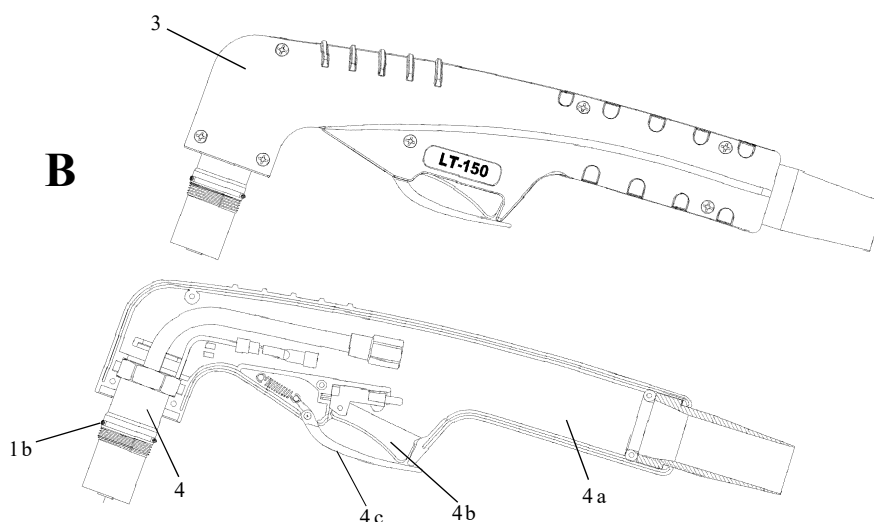
**\*\*\*Su richiesta - On request**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
7a	----	----	----	--	Ugello a contatto ø 1,35 MAX 90 A	Contact tip ø 1,35 MAX 90 A
	----	----	----	--	Ugello a contatto ø 1,6 MAX 120 A	Contact tip ø 1,6 MAX 120 A
	----	----	----	--	Ugello a contatto ø 1,8 MAX 150 A	Contact tip ø 1,8 MAX 150 A
8	----	7008/L	16,30	2	Diffusore ottone lungo	Extended brass diffusor
8a	1517	3048	8,05	10	Elettrodo lungo, long life - Hf.	Extended Electrode, long life - Hf.
9	1369	1061	14,15	10	Ugello lungo a contatto max. 50A	Extended contact tip max. 50A
10	----	1062	12,10	10	Ugello lungo ø 1,35 - 90A	Extended tip ø 1,35 - 90A
	----	1066	12,10	10	Ugello lungo ø 1,6 - 120A	Extended tip ø 1,6 - 120A
	----	1067	12,10	10	Ugello lungo ø 1,8 - 150A	Extended tip ø 1,8 - 150A
11	1389	5520	37,15	6	Porta ugello	Nozzle retaining cap
12	----	5525	60,75	6	Porta ugello a contatto	Contact Nozzle retaining cap
	----	5525/V	92,40	6	Porta ugello a contatto, Massima durata	Contact Nozzle retaining cap long life
13	----	5850	11,65	10	Ghiera di protezione porta molla	Nut
14	----	2050	9,40	10	Molla distanziatrice	Spacer spring
15	----	2524/B	28,85	6	Distanziale scriccatore	Spacer gouging
16	----	5860	15,30	10	Distanziale per taglio a contatto	Spacer contact cutting
17	----	----	----	--	Distanziale per taglio a contatto	Spacer contact cutting
17a	----	----	----	--	Distanziale per taglio a contatto	Spacer contact cutting
18	----	2580	15,55	10	Protezione macchina	Shield machine
19	----	----	----	--	Distanziale per ugelli lunghi	Spacer for extended tip
20	----	2590	7,90	10	Ghiera di fissaggio	Locking nut
21	----	5830	19,35	10	Protezione manuale MAX 50A	Hand shield MAX 50A
22	----	5840	22,80	10	Distanziale lungo per tagilo a contatto	Extended spacer contact cutting
23	----	2525	21,70	10	Distanziale completo di molle	Spacer with spring
23a	----	2014*	1,50	20	Molle di ricambio	Spare springs
24	1386	2015	4,10	10	Molla distanziatrice alta	Spacer spring
25	1408	2522	23,30	6	Distanziale a 2 punte	Double pointed spacer
26	----	2550	25,20	6	Distanziale a croce	Krown spacer
27	1406	2524	21,70	6	Distanziale scriccatore	Gouging spacer
28	1509	7515	23,60	1	Estrattore per swirl ring	Extractor swirl ring
29	3.045.010	7508	4,55	1	Chiave per elettrodo	Key for electrode
-	----	8039	272,65	1	Cavo manuale mt. 6-1/8"	Hand cable 6 m. -1/8"
-	----	8039/S***	398,75	1	Cavo manuale Telato mt. 6-1/8"	Hand cable 6 m. -1/8" Texil cover
-	----	8040	468,35	1	Cavo manuale mt. 12-1/8"	Hand cable 12 m. -1/8"
-	----	8040/S***	708,60	1	Cavo manuale Telato mt. 12-1/8"	Hand cable 12 m. -1/8" Texil cover
-	----	8041	297,05	1	Cavo macchina mt. 6-1/8"	Machine cable 6 m. -1/8"
-	----	8042	493,35	1	Cavo macchina mt. 12-1/8"	Machine cable 12 m. -1/8"



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**CEBORA® P150® - CP 160® P 90 - ART. 942 P 92 - ART. 943 P 120 - ART. 945 P 122 - ART. 946 P 150 - ART. 950 P 152 - ART. 951 P 162 - ART. 952**



# LT-150

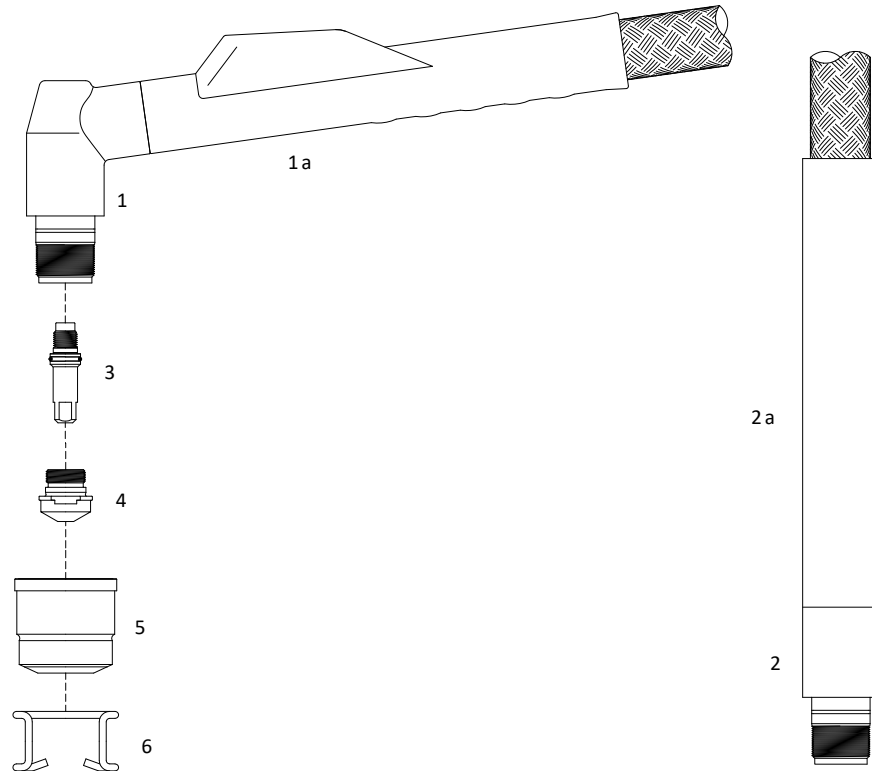
## Torche LT - LT Torches

**Per ordini di 3 pz. di torce con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torches of same code and type we make 25% discount**

ItemRef.	Code	Euro	Pkg.	Descrizione	Description
B 1576	6026/LTS	940,95	1	Torcia LT mt.6 Telato centralizzato Cebora® P150	LT torch 6m. Texil central Cebora® P150
	6025/LT	676,90	1	Torcia LT mt.6 Telato 1/8 Cebora® P150	LT torch 6m. Texil 1/8 Cebora® P150
1576	6026/LT	798,55	1	Torcia LT mt.6 Gomma centralizzato Cebora® P150	LT torch 6m. Rubber central Cebora® P150
1578	6029/LTS	1.222,40	1	Torcia LT mt.12 Telato centralizzato Cebora® P150	LT torch 12m. Texil central Cebora® P150
1578	6029/LT	1.014,00	1	Torcia LT mt.12 Gomma centralizzato Cebora® P150	LT torch 12m. Rubber central Cebora® P150
1226	6088/LT	949,60	1	Torcia LT mt.6 Telato centralizzato <b>Cebora® CP160</b>	LT torch 6m. Texil central <b>Cebora® CP160</b>
1226.20	6089/LT	1.304,95	1	Torcia LT mt.12 Telato centralizzato <b>Cebora® CP160</b>	LT torch 12m. Texil central <b>Cebora® CP160</b>

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**CEBORA® CP200®**



\*Ad esaurimento - Until sold out

\*\*Fuori produzione - Out of production

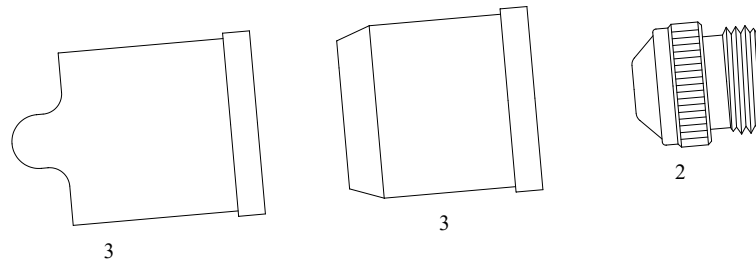
\*\*\*Su richiesta - On request

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	1355	6588*	1.022,65	1	Corpo torcia manuale	Hand torch body
1a	-----	7505	38,70	1	Impugnatura con microswitch	Handle with micro
2	1357	01810***	-----	1	Corpo torcia macchina	Machine torch head
2a	-----	01815**	-----	--	Impugnatura macchina	Positioning tube
3	1367	3333***	-----	--	Elettrodo 200A	Electrode 200A
4	1842	1333***	-----	--	Ugello ø 1,0 20-50A	Nozzle ø 1,0 20-50A
	1843	1334***	-----	--	Ugello ø 1,3 40-90A	Nozzle ø 1,3 40-90A
	1844	1335***	-----	--	Ugello ø 1,6 80-120A	Nozzle ø 1,6 80-120A
	1845	1336***	-----	--	Ugello ø 1,8 110-150A	Nozzle ø 1,8 110-150A
5	1905	5594***	-----	--	Porta ugello	Nozzle retaining cap
6	1836	2015	4,10	10	Molla distanziatrice	Spacer spring



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

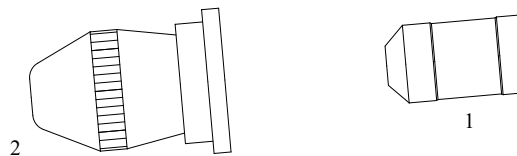
### ESAB® (L-TEC®) PT - 17



\*Ad esaurimento - Until sold out

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
2	19914	1122*	4,30	10	Ugello ø 0,93 - .037	Nozzle ø 0,93 - .037
	19915	1123*	4,30	10	Ugello ø 1,16 - .046	Nozzle ø 1,16 - .046
	19916	1124*	4,30	10	Ugello ø 1,32 - .052	Nozzle ø 1,32 - .052
	20056	1126*	4,30	10	Ugello ø 1,70 - .067	Nozzle ø 1,70 - .067
3	19124	5568*	9,65	1	Protezione	Shield
4	19122	5569*	9,20	1	Protezione taglio veloce	Shield drag

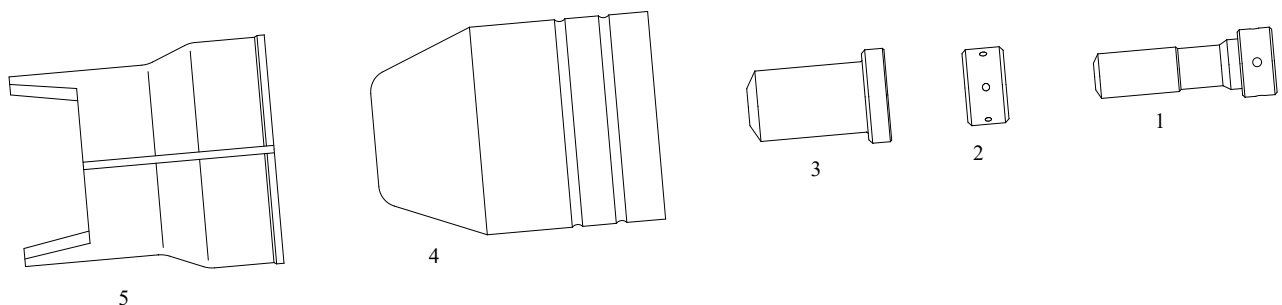
### ESAB® (L-TEC®) PT - 20



\*Su richiesta - On request

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	21150	3194*	----	--	Elettrodo - Hf.	Electrode - Hf.
2	21330	1308*	----	--	Ugello ø 1,0 - .039 - 50A	Nozzle ø 1,0 - .039 - 50A
	21329	1310*	----	--	Ugello ø 1,3 - .051 - 70A	Nozzle ø 1,3 - .051 - 70A
	21328	1312*	----	--	Ugello ø 1,5 - .059 - 100A	Nozzle ø 1,5 - .059 - 100A

### ESAB® (L-TEC®) PT - 23/27

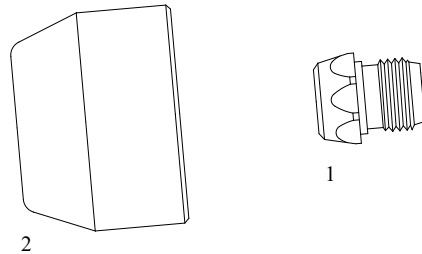


Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	33366	3196	8,90	10	Elettrodo - Hf.	Electrode - Hf.
2	33367	----	----	--	Swirl ring	Swirling ring
3	33368	1314	10,45	10	Ugello ø 0,93 - .037 - 30A	Nozzle ø 0,93 - .037 - 30A
	33369	1316	10,45	10	Ugello ø 1,16 - .046 - 50A	Nozzle ø 1,16 - .046 - 50A
	33418	1318	10,45	10	Ugello ø 1,32 - .052 - 80A	Nozzle ø 1,32 - .052 - 80A
4	21616	5560/N	33,60	10	Protezione ( PT 27 )	Shield ( PT 27 )
5	21420	2510/N	28,10	10	Distanziale a 2 punte	Double point spacer



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

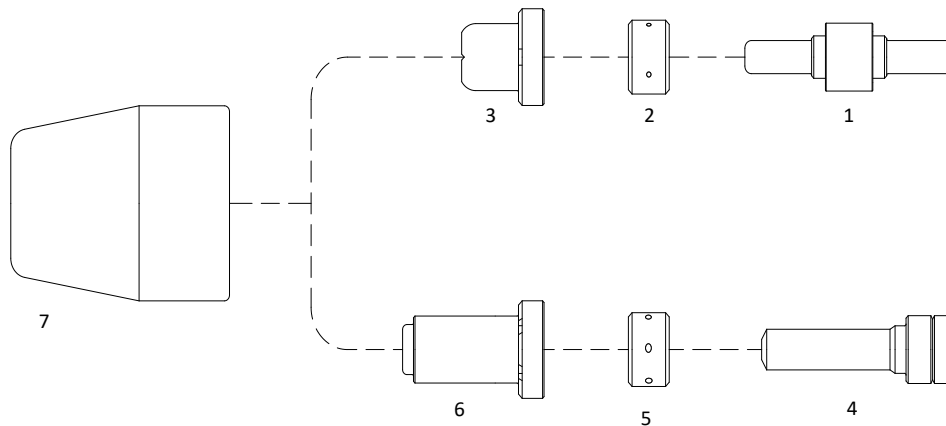
**ESAB® (L-TEC®)  
PT - 121**



**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	17119	1118*	3,65	10	Ugello ø 1,19 - .047, 50 A.	Nozzle ø 1,19 - .047, 50 A.
	999263	1119*	3,65	10	Ugello ø 1,42 - .056, 120 A.	Nozzle ø 1,42 - .056, 120 A.
2	999261	5565*	7,70	10	Protezione	Shield

**ESAB® (L-TEC®)  
PT - 31  
PT - 31XL**

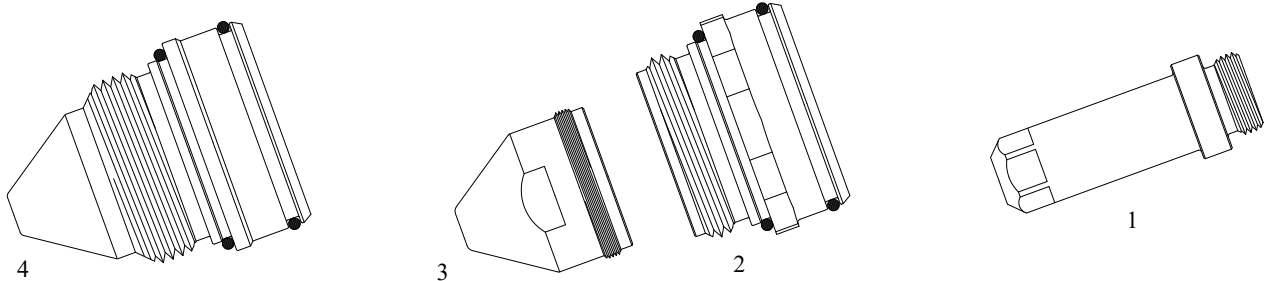


Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	18205	3078	6,45	10	Elettrodo - Zr.	Electrode - Zr.
2	18785	-----	-----	--	Swirl ring, 4 fori	Swirl ring, 4 holes
3	18785	1115	6,35	10	Ugello - 4 tacche - ø 1.0 - .039 30A	Tip - 4 stakes ø 1.0 - .039-30A
4	20862	3192	6,90	10	Elettrodo - Hf.	Electrode - Hf.
5	20463	-----	-----	--	Swirl ring, 6 fori	Swirl ring, 6 holes
6	20860	1298	5,95	10	Ugello ø 0.96 - .038 - 30A	Tip ø 0.96 - .038 - 30A
	21008	1304	5,95	10	Ugello ø 1.07 - .042 - 40A	Tip ø 1.07 - .042 - 40A
	20861	1306	5,95	10	Ugello ø 1.17 - .046 - 50A	Tip ø 1.17 - .046 - 50A
7	18204	-----	-----	--	Protezione	Shield



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**ESAB® (L-TEC®)  
19XL**



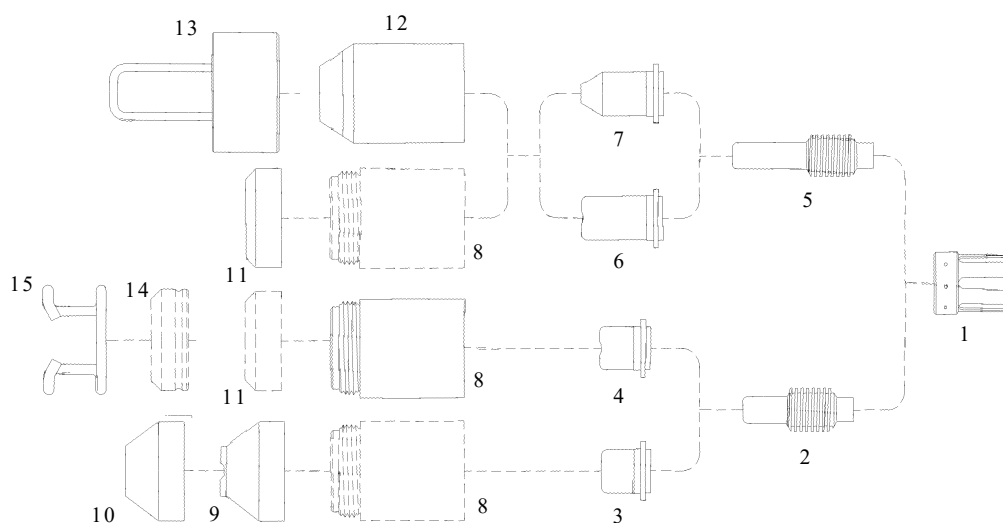
**\*\* Prezzo netto - Net price**

**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	34086XL	3023	----	--	Elettrodo O2	Electrode O2
	<b>34086XL</b>	<b>3023/AG**</b>	<b>29,00</b>	<b>1</b>	<b>Elettrodo O2 (Argento)</b>	<b>Silver Electrode O2</b>
2	22028	5501	----	--	Base ugello 100-200 A	Nozzle base 100-200A
3	22029	1017*	14,60	5	Ugello 100A	Nozzle 100A
	22030	1048*	14,60	5	Ugello 150A	Nozzle 150A
	22031	1060*	14,60	5	Ugello 200A	Nozzle 200A
4	21822	1079*	45,98	5	Ugello 250A	Nozzle 250A

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®  
POWERMAX 800®  
MAX 42®/43®/40CS®  
PAC121TS/M®**



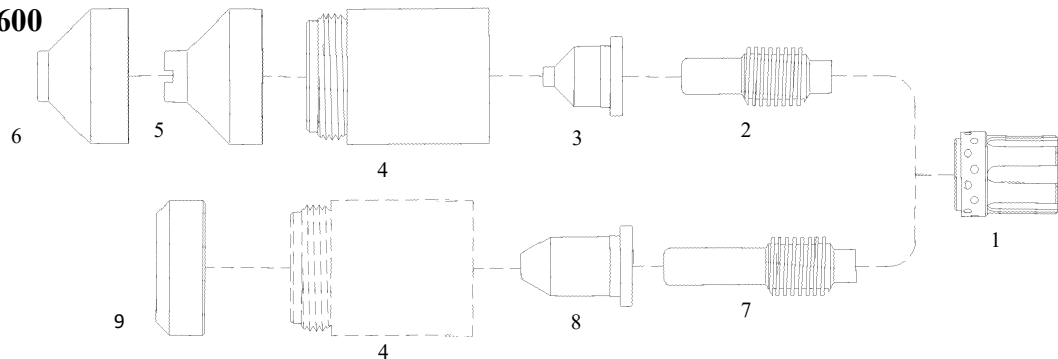
**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	020361	7021*	29,10	5	Swirl ring	Swirl ring
2	120573	-----	-----	--	Elettrodo l/life - Hf. ( replaces 020351 )	Electrode l/life - Hf. ( replaces 020351 )
3	120438	-----	-----	--	Ugello 40 A. PAC121T/M	Tip 40 A. PAC121T/M
	120282	1083*	3,60	10	Ugello 50 A. PAC121T/M	Tip 50 A. PAC121T/M
4	020395	1085*	3,90	10	Ugello 50 A. PAC121T	Tip 50 A. PAC121T
5	120574	-----	-----	--	Elettrodo lungo long life - Hf. (replaces 020547)	Extended Electrode l/life - Hf.
6	120304	1087*	4,75	10	Ugello lungo PAC121T	Extended tip PAC121T
7	120305	-----	-----	--	Ugello lungo conico PAC121T/M	Extended conical tip PAC121T/M
-	020542	1081*	3,55	10	Ugello conico ( <b>no disegno</b> )	Conical tip
8	120301	-----	-----	--	Porta ugello PAC121T/M	Nozzle retaining cap PAC121T/M
9	120283	-----	-----	--	Protezione manuale PAC121T	Hand shield PAC121T
10	120326	-----	-----	--	Protezione macchina PAC121M	Machine shield PAC121M
11	120303	5846*	12,25	10	Deflettore	Deflector
12	020930	-----	-----	--	Porta ugello	Nozzle retaining cap
13		5866*	16,10	10	Distanziale completo di molle	Spacer with spring
		2013*	1,50	20	Molle di ricambio	Spare spring
14		5845*	9,30	10	Ghiera porta molla PAC121T/M	Nut
15		2055*	4,15	10	Molla distanziatrice	Spacer spring



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

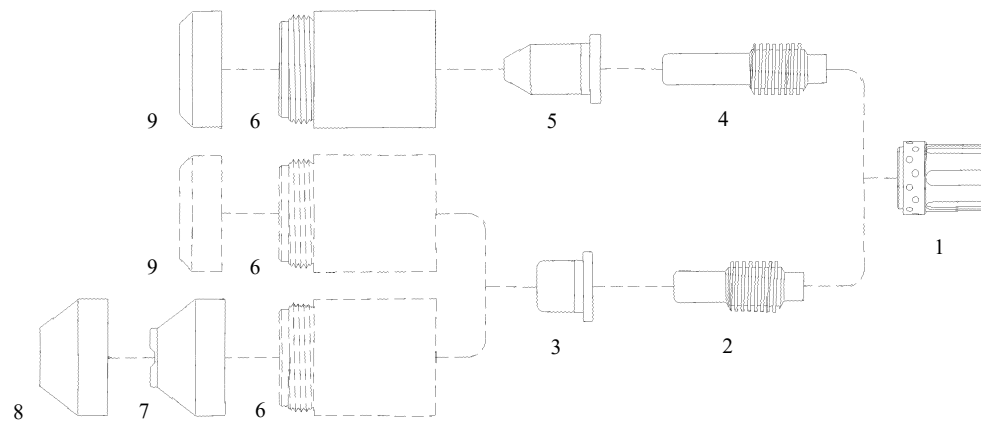
### HYPERTHERM® POWERMAX® 600 PAC123T/M®



#### \*Ad esaurimento - Until sold out

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	120576	----	----	--	Swirling	Swirl ring
2	120573	----	----	--	Elettrodo long life - Hf.	Electrode long life - Hf.
3	120826	----	----	--	Ugello 40A	Tip 40A
4	120600	----	----	--	Porta ugello	Nozzle retaining cap
5	120828	5801*	17,85	10	Protezione manuale	Hand shield
6	120827	5802*	18,10	10	Protezione macchina	Machine shield
7	120574	----	----	--	Elettrodo lungo long life - Hf.	Extended electrode long life - Hf.
8	120606	----	----	--	Ugello lungo 35A	Extended tip 35A
9	120303	5846*	12,25	10	Ghiera	Nut

### HYPERTHERM® POWERMAX® 900® PAC 125 T/M®

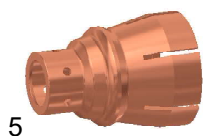


#### \*\*Furi produzione - Out of production

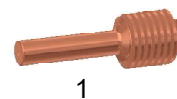
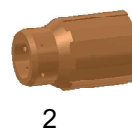
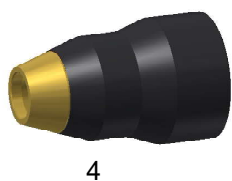
Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	120576	----	----	--	Swirling	Swirl ring
2	120573	----	----	--	Elettrodo long life - Hf	Electrode long life - Hf
3	120577	----	----	--	Ugello 55A. PAC125T/M	Tip 55A. PAC125T/M
4	120574	----	----	--	Elettrodo lungo long life - Hf.	Extended electrode long life - Hf
5	120606	----	----	--	Ugello lungo 35A. PAC125T	Extended tip 35A. PAC125T
	120578	----	----	--	Ugello lungo conico 55A. PAC125T	Extended conical tip 55A. PAC125T
6	120600	----	----	--	Porta ugello PAC125T/M	Nozzle retaining cap PAC125T/M
7	120601	5876*	20,40	10	Protezione manuale PAC125T	Hand shield PAC125T
8	120602	----	----	--	Protezione macchina PAC125M	Machine shield PAC125M
9	120303	5846*	12,25	10	Ghiera PAC125T/M	Nut PAC125T/M

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**Hypertherm®  
Powermax® 30 - AIR  
T30**

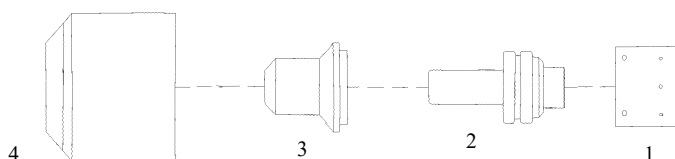


**Powermax® 30 - T30v  
Powermax® 45 - T45v / T45m**



Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	220478	220478/AN	8,85	5	Elettrodo	Electrode
2	220479	220479/AN	38,45	2	Swirl ring	Swirl ring
3	220480	220480/AN	5,50	10	Ugello 30A	Tip 30A
4	220483	220483/AN	35,60	1	Porta ugello	Nozzle retaining cap
5	420399	420399/AN	33,00	1	Shield T30	Shield T30

**HYPERTHERM®  
MAX 20® PAC 110®**



\*Ad esaurimento- Until sold out

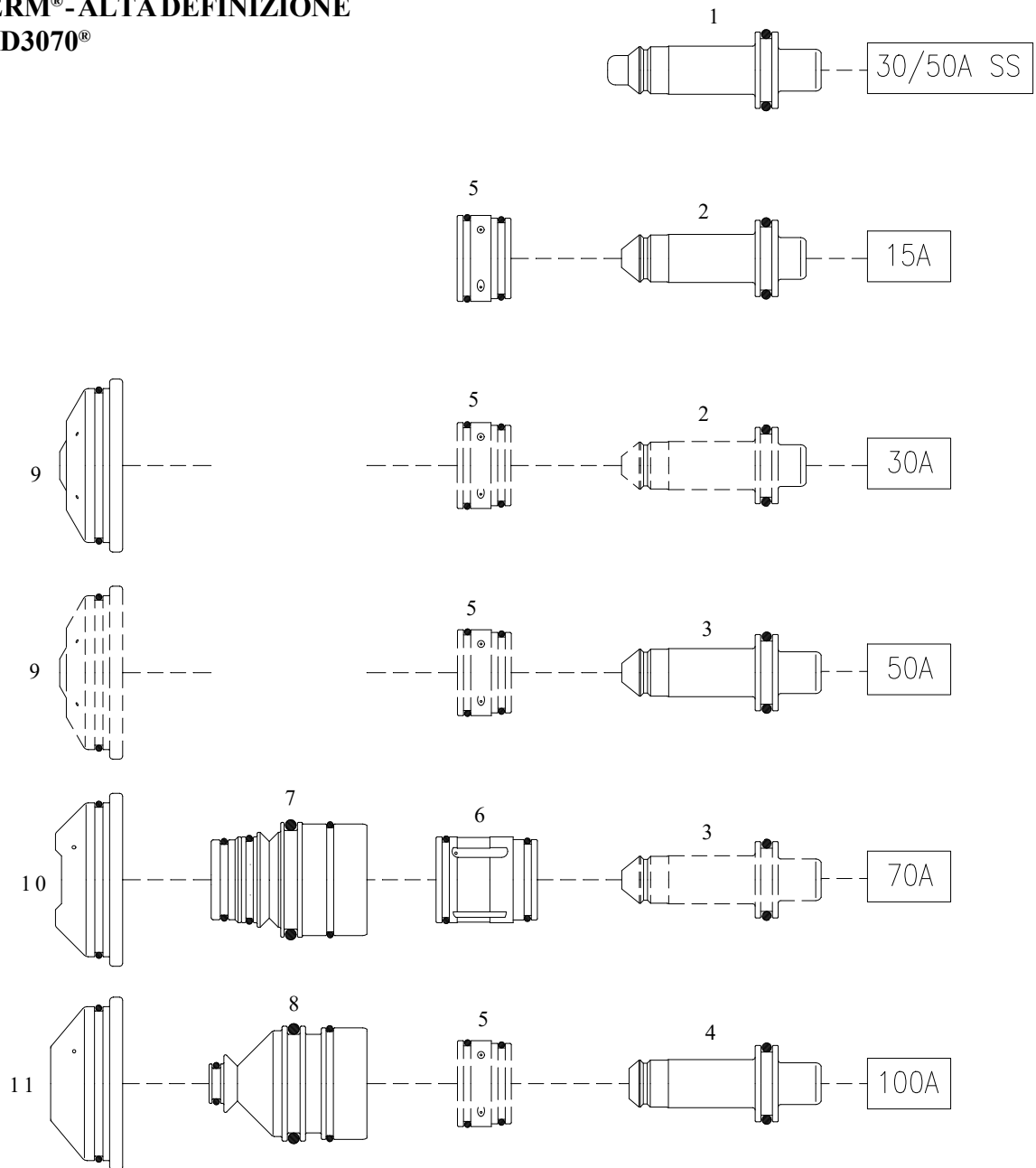
\*\*Furi produzione-Out of production

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	020239	7020*	23,10	5	Swirl ring	Swirl ring
2	020382	3062**	----	--	Elettrodo lungo - Hf.	Extended electrode - Hf.
3	020381	1082*	6,85	10	Ugello lungo ø 0,73 - .029	Extended tip ø 0,73 - .029
		120504	1107**	----	Ugello lungo ø 0,81 - .032	Extended tip ø 0,81 - .032
4	020218	5533**	----	--	Porta ugello	Nozzle retaining cap
N/S	020299	1080*	3,05	10	Ugello ø 0,73 - .029	Tip ø 0,73 - .029



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

### HYPERTHERM® - ALTA DEFINIZIONE HD1070® - HD3070®

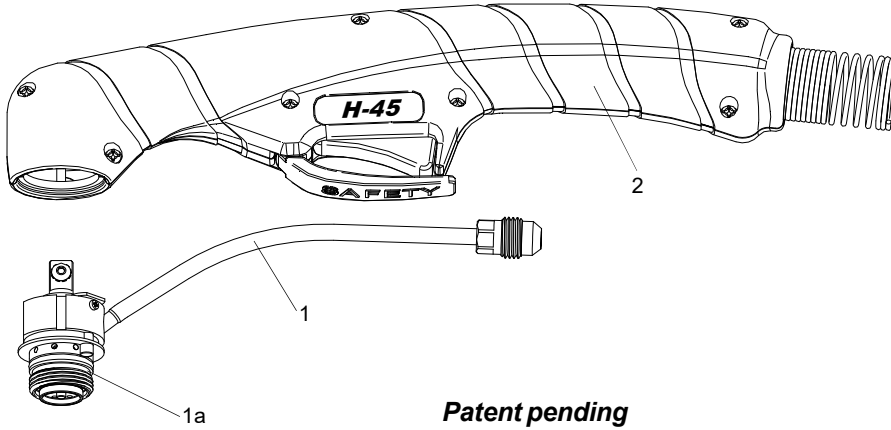


\*Ad esaurimento - Until sold out      \*\*Furi produzione - Out of production

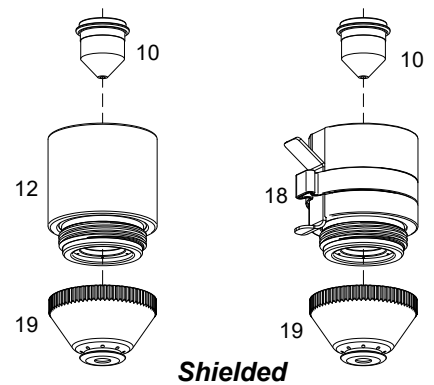
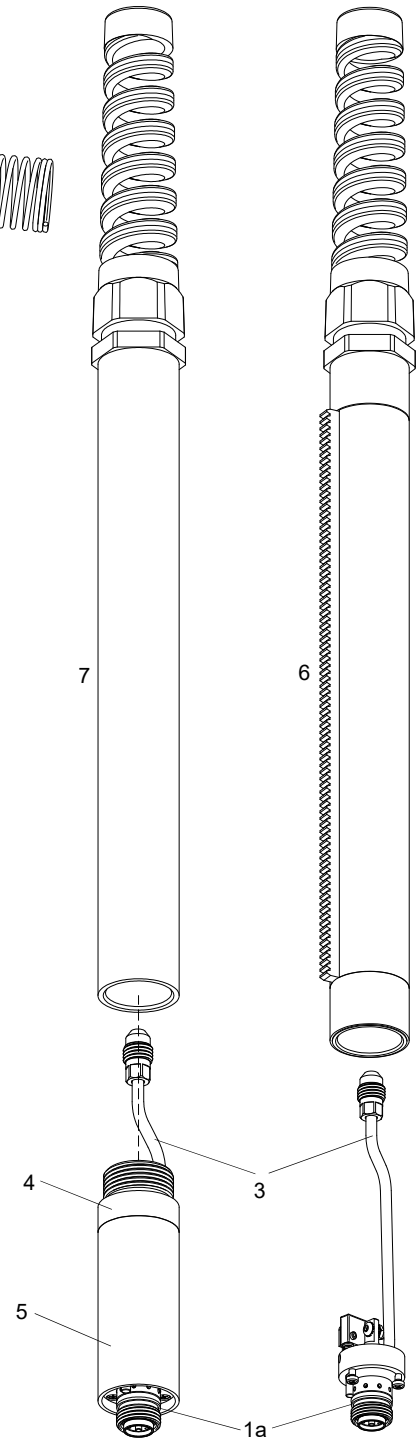
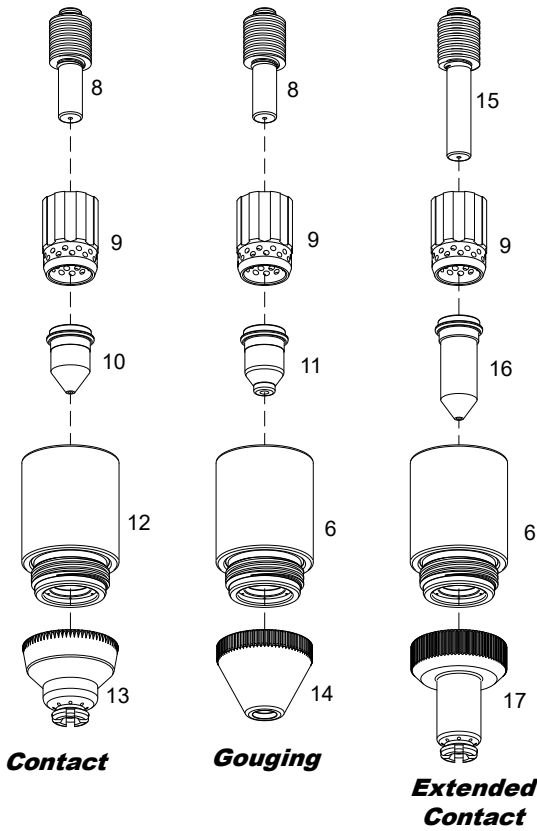
Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	120113	120113/AN*	14,05	2	Elettrodo 30A-50A	Electrode 30A-50A
2	120111	120111/AN*	14,05	2	Elettrodo 15A-30A	Electrode 15A-30A
3	120112	120112/AN*	17,25	2	Elettrodo 50A-70A	Electrode 50A-70A
4	120410	120410/AN**	-----	--	Elettrodo 100A	Electrode 100A
5	020637	020637/AN*	37,75	1	Diffusore 15-30-50-100A	Swirl ring 15-30-50-100A
6	020789	020789/AN*	47,85	1	Diffusore 70A	Swirl ring 70A
7	020647	020647/AN*	42,75	5	Ugello 70A	Nozzle 70A
8	120272	120272/AN*	42,75	5	Ugello 100A	Nozzle 100A
9	020671	020671/AN*	19,00	1	Schermo di protezione 30-50A	Shield 30-50A
10	020796	020796/AN*	22,00	1	Schermo di protezione 70A	Shield 70A
11	120273	120273/AN**	-----	--	Schermo di protezione 100A	Shield 100A

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®  
POWERMAX 45® - Torch T45V / T45m**



*Patent pending*

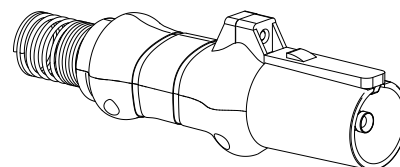
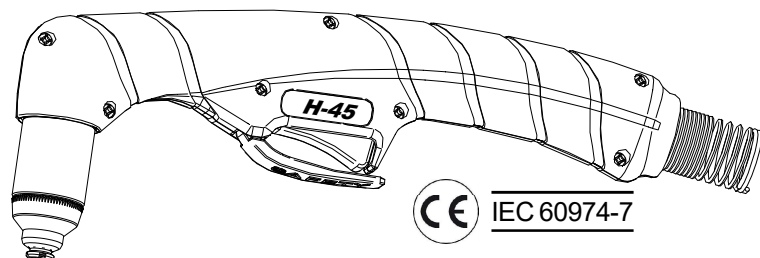




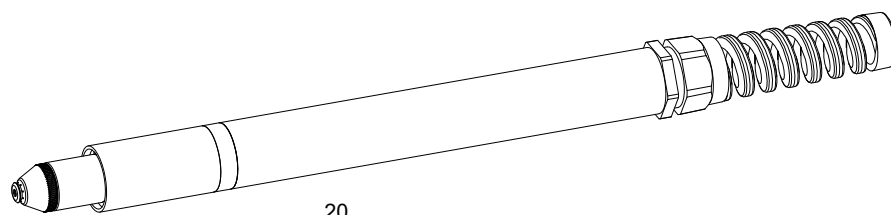
## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

### HYPERTHERM®

#### POWERMAX 45® - Torch T45V / T45m



Patent pending



20

**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %**  
**For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
	088008PP	6304	1.067,65	1	<b>T45v</b> Torcia manuale mt. 6 (20ft)	<b>T45v</b> Hand torch 6 m. (20ft)
	088009PP	6305	1.411,85	1	<b>T45v</b> Torcia manuale mt. 15 (50ft)	<b>T45v</b> Hand torch 15 m. (50ft)
	228315PP	8098	639,80	1	<b>T45v</b> Cavo manuale mt. 6 (20ft)	<b>T45v</b> Hand cable 6 m. (20ft)
	228316PP	8099	972,40	1	<b>T45v</b> Cavo manuale mt. 15 (50ft)	<b>T45v</b> Hand cable 12 m. (50ft)
	088010PP	6306	1.523,00	1	<b>T45m</b> Torcia automatica mt. 7,5 (25ft)	<b>T45m</b> Machine torch 6 m. (20ft)
	088011PP	6307	1.887,35	1	<b>T45m</b> Torcia automatica mt. 15 (50ft)	<b>T45m</b> Machine torch 12 m. (50ft)
	228317PP	8101	647,90	1	<b>T45m</b> Cavo automatico mt. 7,5 (25ft)	<b>T45m</b> Machine cable 6 m. (20ft)
	228319PP	8102	948,00	1	<b>T45m</b> Cavo automatico mt. 15 (50ft)	<b>T45m</b> Machine torch 12 m. (50ft)
1	228346PP	6551	340,45	1	<b>T45v</b> Corpo Torcia manuale	<b>T45v</b> Hand torch body
1a	058503	0036	1,85	20	O-ring	O-ring
2	228313PP	7599	59,95	1	Impugnatura <b>T45v</b> completa	<b>T45v</b> handle complete
3	228320PP	6552	351,75	1	<b>T45m</b> Corpo Torcia automatico	<b>T45m</b> Machine torch body
4		7041	50,85	1	Anello per corpo torcia mini	Ring
5		7036	133,75	1	Manicotto anteriore	Front mounting sleeve
6		7518	241,70	1	Impugnatura con cremagliera	Tube with rack
7		7503	100,15	1	Impugnatura macchina	Handle machine
8	220669	220669/AN	6,20	5	Elettrodo	Electrode
9	220670	220670/AN	35,80	2	Swirlring	Swirlring
	220670eco	7071E	20,15	2	Swirlring <b>ECO</b>	Swirlring <b>ECO</b>
10	220671PP	220671/AN	4,50	10	Ugello 45 A	Tip 45A
11	220672PP	1303	9,65	10	Ugello per scricatura 45 A	Gouging tip 45A
12	220713	220713/AN	51,40	1	Porta ugello	Nozzle retaining cap
13	220674PP	220674/AN	19,10	1	Protezione manuale	Shield hand
14	220675PP	5805	17,85	3	Protezione per scricatura	Shield gouging
15		220669/AN/L	10,10	5	Elettrodo lungo	Extended electrode
16		220671/AN/L	8,55	5	Ugello lungo 45A	Extended tip 45A
17		220674/AN/L	28,85	3	Protezione manuale per ugelli lunghi	Shield extended nozzle
18	220719	220719/AN	81,40	1	Porta ugello <b>OHMIC</b>	Nozzle retaining cap <b>OHMIC</b>
19	220673	220673/AN	18,80	3	Protezione macchina	Shield machine
20		6553	661,65	1	Corpo torcia completo con impugnatura	Torch body complete wit handle

**NB: le Torce vengono forinte senza consumabili-Torches are with out consumables**



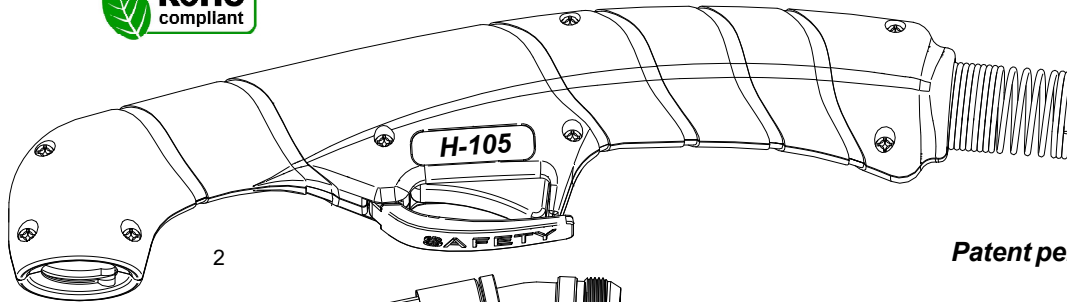
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**

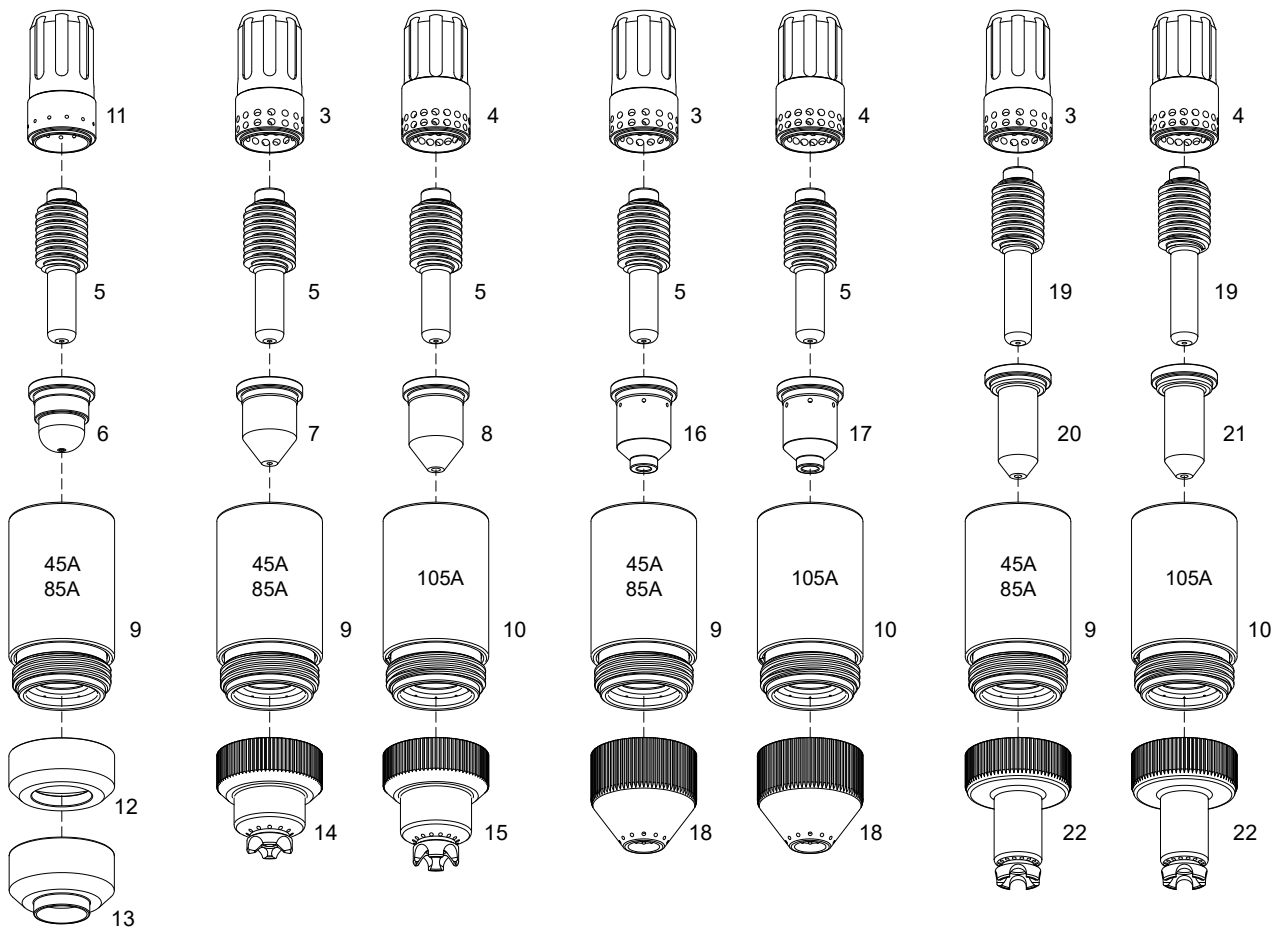
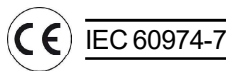
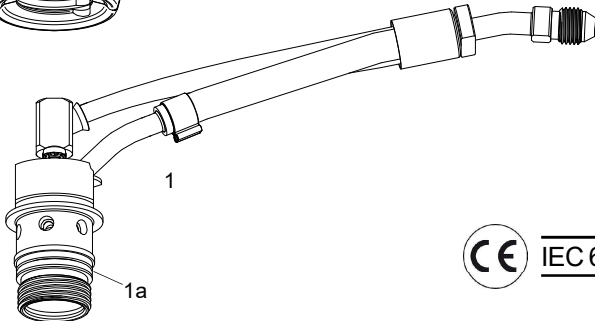
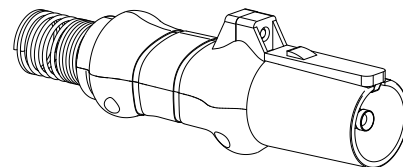
Powermax45®XP Torch H45®

Powermax65® Torch H65®

Powermax85® & 105® Torch H85® - H105® 75° - 15°



Patent pending



45A

**Precision Cut**

**Contact**

**Gouging**

**Extended**



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

### HYPERTHERM®

Powermax45®XP Torch H45®

Powermax65® Torch H65®

Powermax85® & 105® Torch H85® - H105® 75° - 15°

Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

**NB: le seguenti Torce e Corpi Torcia sono compatibili ma utilizzano un elettrodo diverso dall'originale**  
**NB: the following Torches and Torch bodies are compatible but use an electrode different respect original**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
	088164PP	6308	1.107,10	1	<b>H45 - 75°</b> Torcia manuale mt. 6 ( 20ft )	<b>H45 - 75°</b> Hand torch 6 m. ( 20ft )
	088165PP	6309	1.445,70	1	<b>H45 - 75°</b> Torcia manuale mt. 15 ( 50ft )	<b>H45 - 75°</b> Hand torch 15m. ( 50ft )
	428592PP	8103	643,35	1	<b>H45</b> Cavo manuale mt. 6 ( 20ft )	<b>H45</b> Hand cable 6 m. ( 20ft )
	428593PP	8104	993,20	1	<b>H45</b> Cavo manuale mt. 15 ( 50ft )	<b>H45</b> Hand cable 6 m. ( 20ft )
	083247PP	6314	1.107,10	1	<b>H65 - 75°</b> Torcia manuale mt. 7,5 ( 25ft )	<b>H65 - 75°</b> Hand torch 7,5m.( 25ft )
	083248PP	6315	1.445,70	1	<b>H65 - 75°</b> Torcia manuale mt. 15 ( 50ft )	<b>H65 - 75°</b> Hand torch 15m.( 50ft )
	087085PP	6322	1.146,90	1	<b>H85 - 75°</b> Torcia manuale mt. 7,5 ( 25ft )	<b>H85 - 75°</b> Hand torch 7,5m.( 25ft )
	087086PP	6323	1.521,60	1	<b>H85 - 75°</b> Torcia manuale mt. 15 ( 50ft )	<b>H85 - 75°</b> Hand torch 15m.(50ft )
	059473PP	6330	1.170,40	1	<b>H105 - 75°</b> Torcia manuale mt. 7,5 ( 25ft )	<b>H105-75°</b> Hand torch 7,5m.(25ft )
	059474PP	6331	1.574,40	1	<b>H105 - 75°</b> Torcia manuale mt. 15 ( 50ft )	<b>H105-75°</b> Hand torch 15m.( 50ft )
	228723PP	8107	707,80	1	<b>H65/H85/H105</b> Cavo mt. 7,5 ( 25ft ) (ref. 228959/228727)	<b>H65/H85/H105</b> cable 7,5m.(25ft ) (ref. 228959/228727)
	228724PP	8108	1.103,65	1	<b>H65/H85/H105</b> Cavo mt. 15 ( 50ft ) (ref. 228728/228960)	<b>H65/H85/H105</b> cable 15m. ( 50ft ) (ref. 228728/228960)
1	228714PP	6554	350,65	1	Corpo torcia manuale 75° ( <b>228954</b> ) <b>(usare con impugnatura 7037)</b>	Hand torch head 75° ( <b>228954</b> ) <b>use with item code 7037</b>
1a	058519	0036	1,85	20	O-ring	O-ring
2	228717PP	7037	59,95	1	Impugnatura completa 75°( <b>228958</b> )	Handle complete 75°( <b>228958</b> )
3	220857	220857/AN	38,20	2	Swirl ring 45A - 85A <b>Max life</b>	Swirl ring 45A - 85A <b>Max life</b>
		7070E	23,80	2	Swirl ring 45A - 85A <b>ECO</b>	Swirl ring 45A - 85A <b>ECO</b>
4	220994	220994/AN	41,85	2	Swirl ring 105A <b>Max life</b>	Swirl ring 105A <b>Max life</b>
		7074E	25,60	2	Swirl ring 105A <b>ECO</b>	Swirl ring 105A <b>ECO</b>
5		3099	8,35	5	Elettrodo 45-105A	Electrode 45-105A
		3099BM	---	5	Elettrodo <b>BiMetal</b> 45-105A	Electrode <b>BiMetal</b> 45-105A
6	220930	220930/AN	9,40	10	Ugello 45A Precision cut	Tip 45A Precision cut
7	220941PP	220941/AN	5,20	10	Ugello 45 A	Tip 45 A
	220819PP	220819/AN	5,20	10	Ugello 65A	Tip 65 A
	220816PP	220816/AN	5,20	10	Ugello 85A	Tip 85 A
8	220990PP	220990/AN	5,60	10	Ugello 105A	Tip 105 A
9	220854/85	220854/ANV	64,95	1	Portaugello 45-85A <b>Max life</b>	Retaining cap 45-85A <b>Max life</b>
		220854/AN	42,15	1	Portaugello 45-85A <b>ECO</b>	Retaining cap 45-85A <b>ECO</b>
10	220854/105	220854/105/ANV	64,95	1	Portaugello 105A <b>Max life</b>	Retaining cap 105A <b>Max life</b>
		220854/105/AN	44,05	1	Portaugello 105 A <b>ECO</b>	Retaining cap 105 A <b>ECO</b>
11	220947	7089	40,75	2	Swirl ring 45A Precision cut <b>Max life</b>	Swirl ring 45A Precision cut
12	220955	220955/AN	12,75	3	Deflettore	Deflector
13	220931	220931/AN	18,00	3	Deflettore 45A <b>Precision cut</b>	Deflector 45A <b>Precision cut</b>
14	220818PP	220818/AN	20,30	3	Protezione manuale 45-85A	Hand shield 45-85A
15	220992PP	220992/AN	22,20	3	Protezione manuale 105A	Hand shield 105A
16	220797PP	1307	14,55	10	Ugello scriccatura 65-85A	Tip gouging 65-85A
17	220991PP	1309	14,55	10	Ugello scriccatura 105A	Tip gouging 105A
18	220798PP	5806	24,50	3	Protezione scriccatura	Shield gouging
19		3099/L	12,00	5	Elettrodo lungo	Extended electrode
20		220819/AN/L	9,70	5	Ugello lungo 65A	Extended tip 65A
		220816/AN/L	9,70	5	Ugello lungo 85A	Extended tip 85A
21		220990/AN/L	9,70	5	Ugello lungo 105A	Extended tip 105A
22		220992/AN/L	30,10	3	Protezione manuale lunga 65-105A	Extende shield 65-15A

**NB: le Torce vengono fornite senza consumabili-Torches are with out consumables**

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

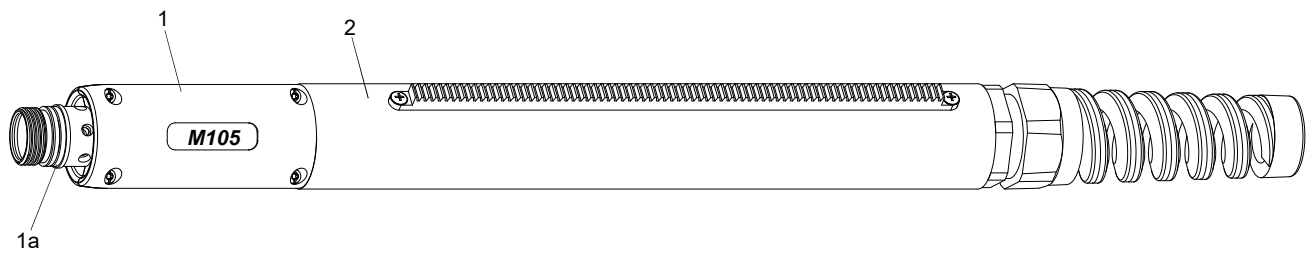
**HYPERTHERM®**

Powermax45®XP Torch M45®

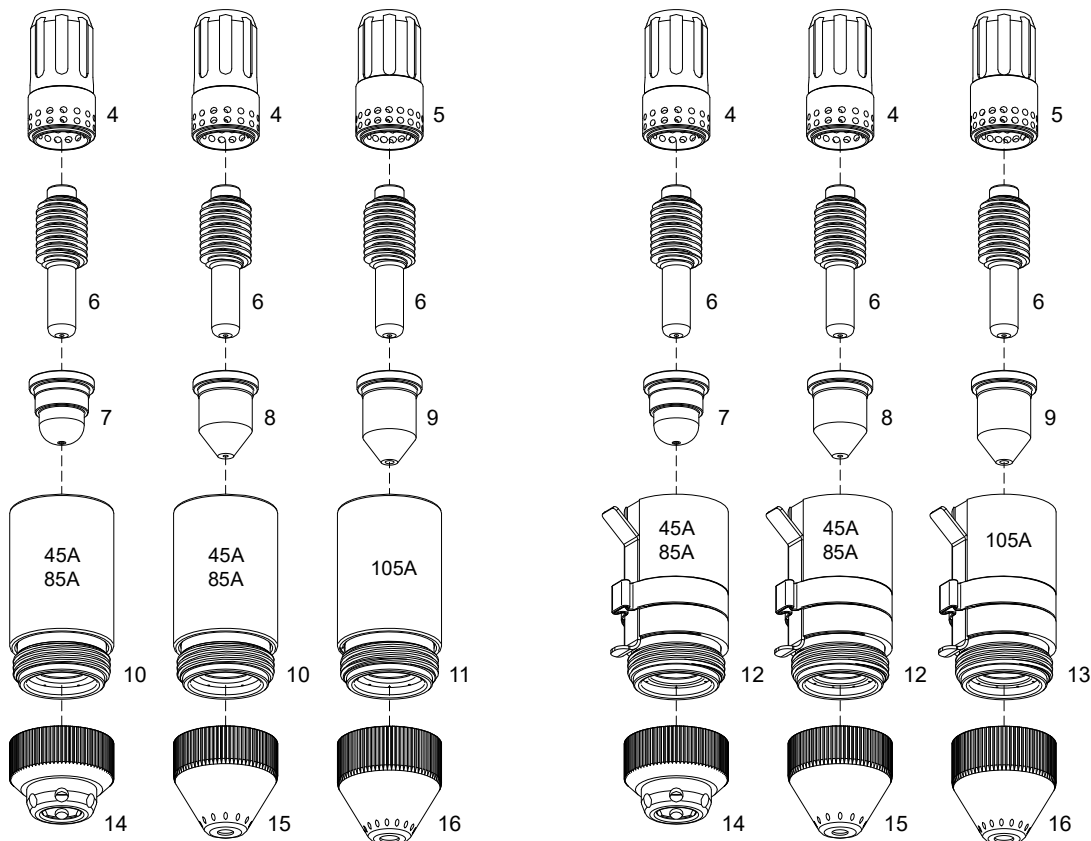
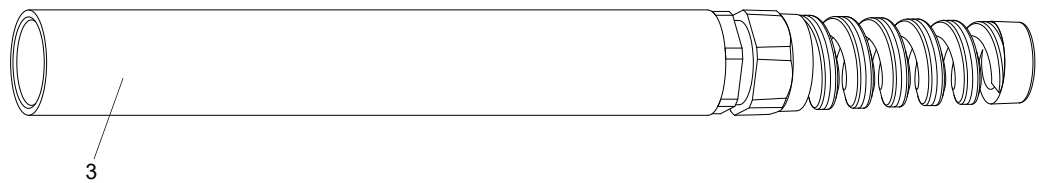
Powermax65® Torch M65®

Powermax85® Torch M85®

Powermax105® Torch M105®



*Patent pending*



**Shielded**

**Shielded with ohmic**



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

### HYPERTHERM®

Powermax45®XP Torch M45®

Powermax65® Torch M65®

Powermax85® Torch M85®

Powermax105® Torch M105®

Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

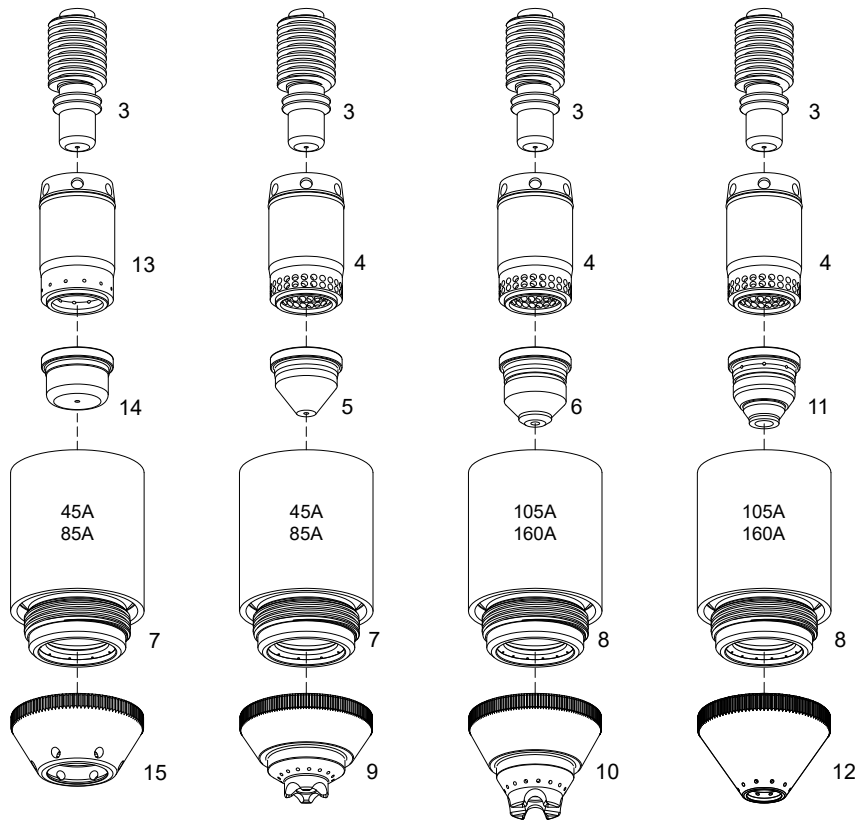
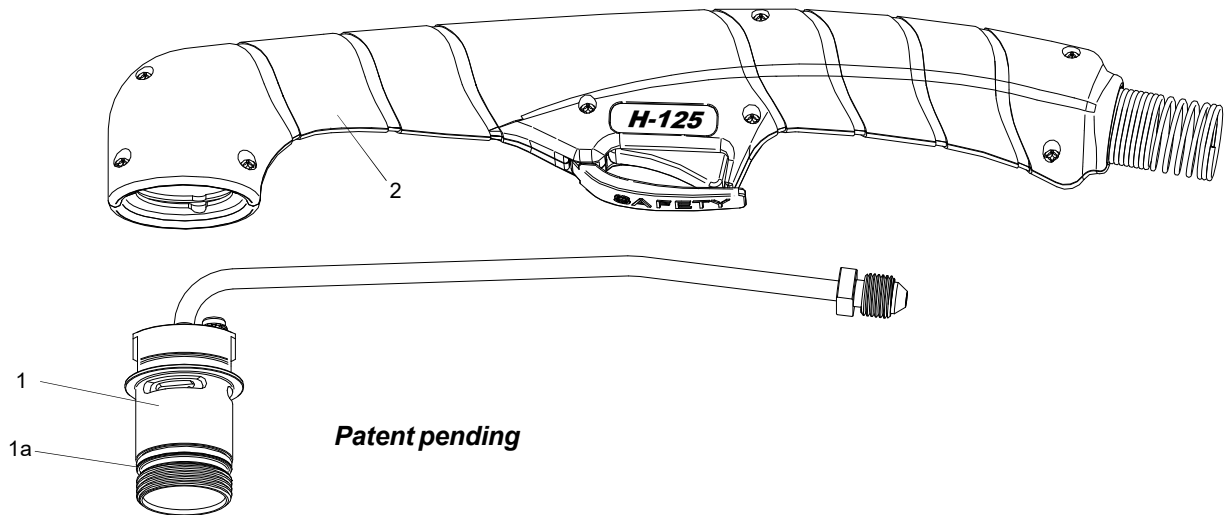
**NB: le seguenti Torce e Corpi Torcia sono compatibili ma utilizzano un elettrodo diverso dall'originale**  
**NB: the following Torches and Torch bodies are compatible but use an electrode different respect original**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
		088167PP 6312	1.490,40	1	<b>M45 - 180°</b> Torcia automatica mt. 7,5 ( 25ft)	<b>M45</b> Machine torch 7,5m. (25ft)
		088169PP 6313	1.868,45	1	<b>M65 - 180°</b> Torcia automatica mt. 15 ( 50ft)	<b>M45</b> Machine torch 15m. (50ft)
		428699PP 8105	655,85	1	<b>M45</b> Cavo mt. 7,5 ( 25ft)	<b>M45</b> cable 7,5 m. ( 25ft)
		428700PP 8106	997,15	1	<b>M45</b> Cavo mt. 15 ( 50ft)	<b>M45</b> cable 15 m. ( 50ft)
		083255PP 6318	1.551,35	1	<b>M65 - 180°</b> Torcia automatica mt. 7,5 ( 25ft)	<b>M65</b> Machine torch 7,5m. (25ft)
		083257PP 6319	2.002,60	1	<b>M65 - 180°</b> Torcia automatica mt. 15 ( 50ft)	<b>M65</b> Machine torch 15m. (50ft)
		087093PP 6326	1.551,35	1	<b>M85 - 180°</b> Torcia automatica mt. 7,5 ( 25ft)	<b>M85</b> Machine torch 7,5m. (25ft)
		087095PP 6327	2.002,60	1	<b>M85 - 180°</b> Torcia automatica mt. 15 ( 50ft)	<b>M85</b> Machine torch 15m. (50ft)
		059477PP 6334	1.551,35	1	<b>M105 - 180°</b> Torcia automatica mt. 7,5 ( 25ft)	<b>M105</b> Machine torch 7,5m.(25ft)
		059479PP 6335	2.002,60	1	<b>M105 - 180°</b> Torcia automatica mt. 15 ( 50ft)	<b>M105</b> Machine torch 15m.(50ft)
		228731PP 8110	712,40	1	<b>M65-85-105</b> Cavo mt. 7,5 ( 25ft)	<b>M65-85-105</b> cable 7,5m.(25ft)
		228733PP 8111	1.107,05	1	<b>M65-85-105</b> Cavo mt. 15 ( 50ft)	<b>M65-85-105</b> cable 15m.(25ft)
1	228716PP	6698	798,80	1	<b>M65-85-105 180°</b> corpo torcia automatico	<b>M65-85-105</b> Torch body
1a	058519	0036	1,85	20	O-ring	O-ring
2		7518	241,70	1	Impugnatura con cremagliera	Tube with rack
3		7503	100,15	1	Impugnatura	Positioning tube
4	220857	220857/AN 7070E	38,20 23,80	2	Swirl ring 45A - 85A <b>Max life</b>	Swirl ring 45A - 85A <b>Max life</b>
5	220994	220994/AN 7074E	41,85 25,60	2	Swirl ring 105A <b>Max life</b>	Swirl ring 105A <b>Max life</b>
6		3099	8,35	5	Elettrodo 45-105A	Electrode 45-105A
		3099BM	----	5	Elettrodo <b>BiMetal</b> 45-105A	Electrode <b>BiMetal</b> 45-105A
7	220930	220930/AN	9,40	10	Ugello 45A Precision Cut	Tip 45A Precision Cut
8	220941PP	220941/AN	5,20	10	Ugello 45 A	Tip 45A
	220819PP	220819/AN	5,20	10	Ugello 65A	Tip 65A
	220816PP	220816/AN	5,20	10	Ugello 85A	Tip 85A
9	220990PP	220990/AN	5,60	10	Ugello 105A	Tip 105A
10		220854/AN	42,15	1	Portaugello 45-85A <b>ECO</b>	Retaining cap 45-85A <b>ECO</b>
		220854/ANV	64,95	1	Portaugello 45-85A <b>Max life</b>	Retaining cap 45-85A <b>Max life</b>
11		220854/105/AN	44,05	1	Portaugello 100-125A <b>ECO</b>	Retaining cap 100-125A <b>ECO</b>
		220854/105/ANV	64,95	1	Portaugello 100-125A <b>Max life</b>	Retaining cap 100-125A <b>Max life</b>
12		220953/85	96,85	1	Portaugello 45-85A <b>OHMIC</b>	Retaining cap 45-85A <b>OHMIC</b>
13		220953/105	96,85	1	Portaugello 100-125A <b>OHMIC</b>	Retaining cap 100-125A <b>OHMIC</b>
14	220948	220948/AN	24,25	3	Protezione macchina Precision Cut	Shield machine <b>Precision cut</b>
15	220817PP	220817/AN	20,00	3	Protezione macchina 45A - 85A	Shield machine 45-85A
16	220993PP	220993/AN	21,70	3	Protezione macchina 100-125A	Shield machine 100-125A

**NB: le Torce vengono fornite senza consumabili-Torches are with out consumables**

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®  
Powermax 125® H125®  
Duramax™ Hymap® Hand Torch**



**Precision Cut**

**Contact**

**Gouging**

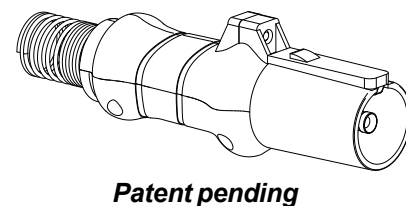
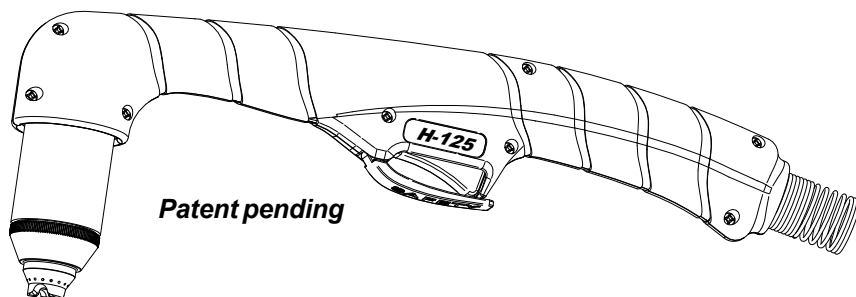
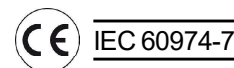


## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

### HYPERTHERM®

Powermax 125® H125®

Duramax™ Hymap® Hand Torch



**NB: le seguenti Torce e Corpi Torcia sono compatibili ma utilizzano un elettrodo diverso dall'originale**  
**NB: the following Torches and Torch bodies are compatible but use an electrode different respect original**

Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
	059492PP	6338	1.934,75	1	<b>H125-85°</b> torcia mt. 7,5 ( 25ft )	<b>H125-85°</b> torch 7,5m.-25ft
	059493PP	6339	2.330,35	1	<b>H125-85°</b> torcia mt. 15 ( 50ft )	<b>H125-85°</b> torch 15m.-50ft
	428159PP	8112	760,45	1	<b>H125-cavo</b> mt. 7,5 ( 25ft )	<b>H125</b> cable 7,5m.-25ft
	428160PP	8113	1.188,95	1	<b>H125-cavo</b> mt. 15 ( 50ft )	<b>H125</b> cable 15m.-50ft
1	428147PP	6558	894,55	1	<b>H125-85°</b> Corpo torcia manuale	<b>H125</b> hand torch body
1a	428253	0034	2,90	20	O-ring	O-ring
2	428155PP	7043	78,80	1	Impugnatura completa	Hangrip complete
3		3013	11,90	5	Elettrodo 30-125A	Electrode 30-125A
		3013BM	-----	5	Elettrodo <b>30-125A BiMetal</b>	Electrode <b>30-125A BiMetal</b>
4	220997	220997/AN	65,80	2	Swirl ring 35-125A	Swirl ring 35A - 125A
		7072E	35,00	2	Swirl ring 35-125A <b>ECO</b>	Swirl ring 35A - 125A <b>ECO</b>
5	420158PP	420158/AN	8,40	10	Ugello 45A	Tip 45A
	420169PP	420169/AN	8,40	10	Ugello 65A	Tip 65A
6	220975PP	220975/AN	9,65	10	Ugello 105-125A	Tip 105-125A
7	220977/65	220977-65/AN	117,80	1	Porta ugello 45-65A	Retaining cap 45-65A
8	220977/125	220977-125/AN	117,80	1	Porta ugello 105-125A	Retaining cap 105-125A
9	420172PP	420172/AN	43,55	3	Schermo manuale 45-65A	Shield hand 45-65A
10	420000PP	420000/AN	44,95	3	Schermo manuale 105-125A	Shield hand 105-125A
11	420001PP	1375	15,70	10	Ugello per scricatura 105-125A	Tip gouging 105-125A
12	420112PP	5812	33,35	2	Schermo per scricatura	Shield gouging
13	420159	420159/AN	62,65	1	Swirl ring 35-45A <b>Precision cut</b>	Swirl ring 35-45A <b>P. cut</b>
14	420151	420151/AN	8,95	10	Ugello 30-45A Precision cut	Tip 30-45A <b>Precision cut</b>
15	420152	420152/AN	29,20	2	Schermo Precision cut	Shield <b>Precision cut</b>

**NB: le Torce vengono fornite senza consumabili-Torches are with out consumables**

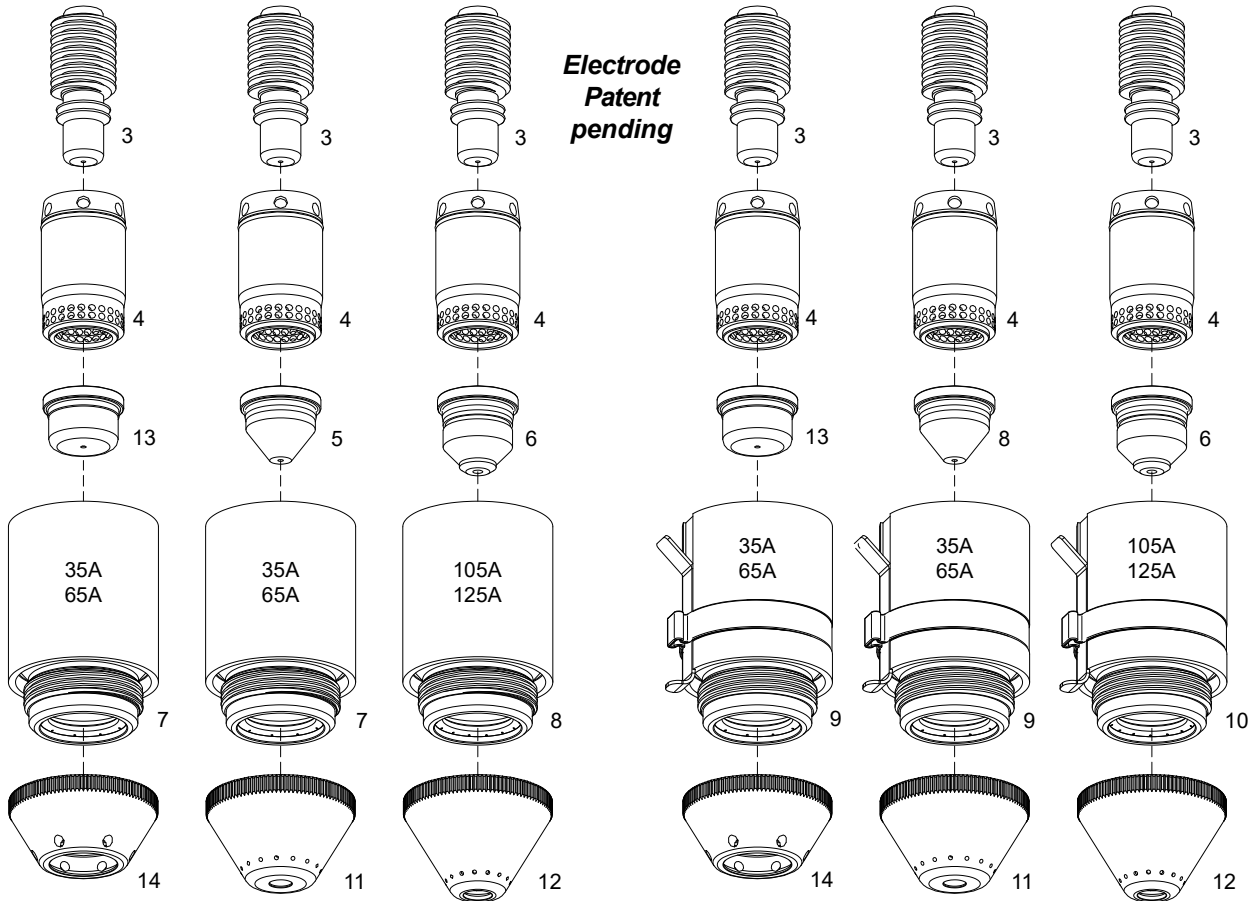
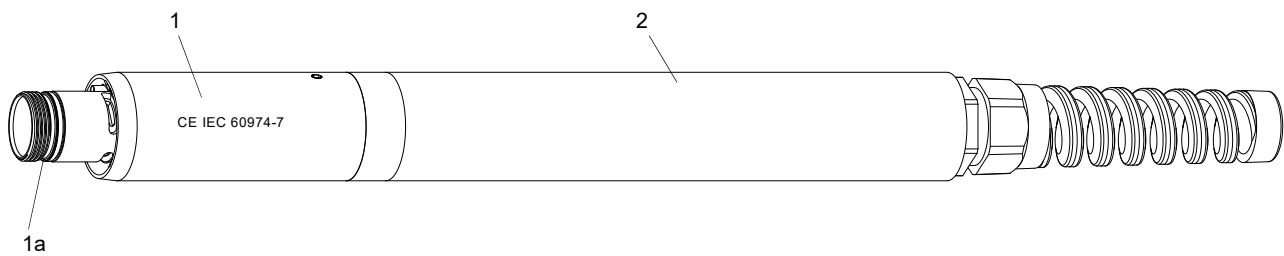
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**  
**Powermax 125® M125®**  
**Duramax™ Hymap® Machine Torch**

**Hybrid**



**NEW**



**Shielded**

**Shielded with ohmic**

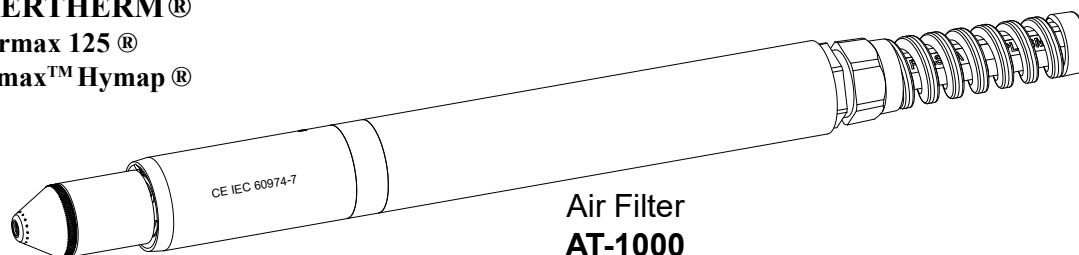


## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

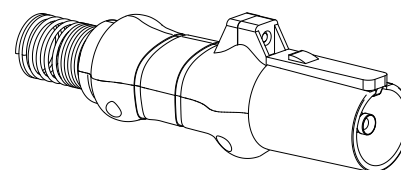
**HYPERTHERM®**

**Powermax 125®**

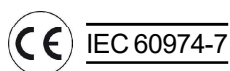
**Duramax™ Hymap®**



**Air Filter  
AT-1000**



**Patent pending**



**\* Questi particolari hanno delle differenze rispetto agli originali, sono intercambiabili con gli stessi però consigliamo di utilizzare tutti i compatibili assieme per garantire una resa ottimale.**

**NB: le seguenti Torce e Corpi Torcia sono compatibili ma utilizzano un elettrodo diverso dall'originale  
NB: the following Torches and Torch bodies are compatible but use an electrode different respect original**

**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
	059520PP	6340	2.346,70	1	<b>M125-180°</b> Torcia Mt. 7,5 ( 25ft )	<b>M125-180°</b> torch 7,5 m.
	059522PP	6341	2.750,35	1	<b>M125-180°</b> Torcia mt. 15 ( 50ft )	<b>M125-180°</b> torch 15 m.
	428150PP	8133	770,85	1	<b>M125</b> Cavo mt. 7,5 ( 25ft )	<b>M125</b> Cable 7,5m(25ft)
	428152PP	8134	1.189,20	1	<b>M125</b> Cavo mt. 15 ( 50ft )	<b>M125</b> Cable 15m.(25ft)
1	428147	6605	878,70	1	<b>M-125</b> Corpo torcia automatico	<b>M125</b> Machine torch
1a	428253	0034	2,90	20	O-ring	O-ring
2	428144	7524	237,90	1	Impugnatura automatica	Positioning tube
3		3013	11,90	5	Elettrodo 35-125A	Electrode 35-125A
		3013BM	----	5	Elettrodo <b>BiMetal</b> 35-125A	Electrode <b>BiMetal</b> 125A
4	220997	220997/AN	65,80	2	Swirl ring 35-125A	Swirlring 35-125A
		7072E	35,00	2	Swirl ring 35-125A <b>ECO</b>	Swirlring 35-125A <b>ECO</b>
5	420158PP	420158/AN	8,40	10	Ugello 45A	Tip 45A
	420169PP	420169/AN	8,40	10	Ugello 65A	Tip 65A
6	220975PP	220975/AN	9,65	10	Ugello 105-125A	Tip 105-125A
7	220977/65	220977-65/AN	117,80	1	Porta ugello 35-65A	Retaining cap 35-65A
8	220977/125	220977-125/AN	117,80	1	Porta ugello 105-125A	Retaining cap 105-125A
9	420156/65	420156-65/AN	143,50	1	Porta ugello 35-65A <b>HOMIC</b>	Retaining cap 35-65
10	420156/125	420156-125/AN	143,50	1	Porta ugello 105-125A <b>HOMIC</b>	Retaining cap 105-125A
11	420168PP	420168/AN	42,40	3	Schermo automatico 35-65A	Shield machine 35-65A
12	220976PP	220976/AN	43,15	3	Schermo automatico 105-125A	Shield machine 105-125A
13	420151	420151/AN	8,95	10	Ugello 30-45A <b>Precision cut</b>	Tip 30-45A <b>Precision Cut</b>
14	420152	420152/AN	29,20	2	Schermo <b>Precision cut</b>	Shield <b>Precision cut</b>

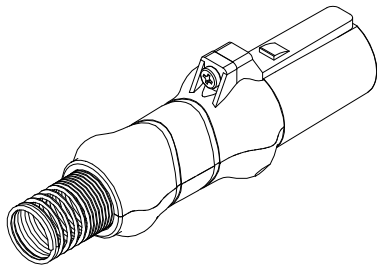
**NB: le Torce vengono fornite senza consumabili-Torches are with out consumables**



**Torçe compatibili Suitable Torches:  
Powermax® Duramax® & Hyamp®**

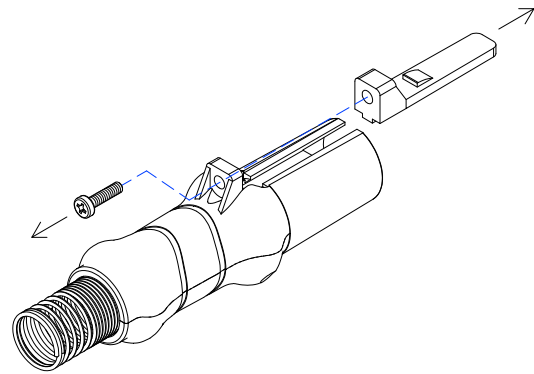
**Installazione Manuale**

**Step 1**

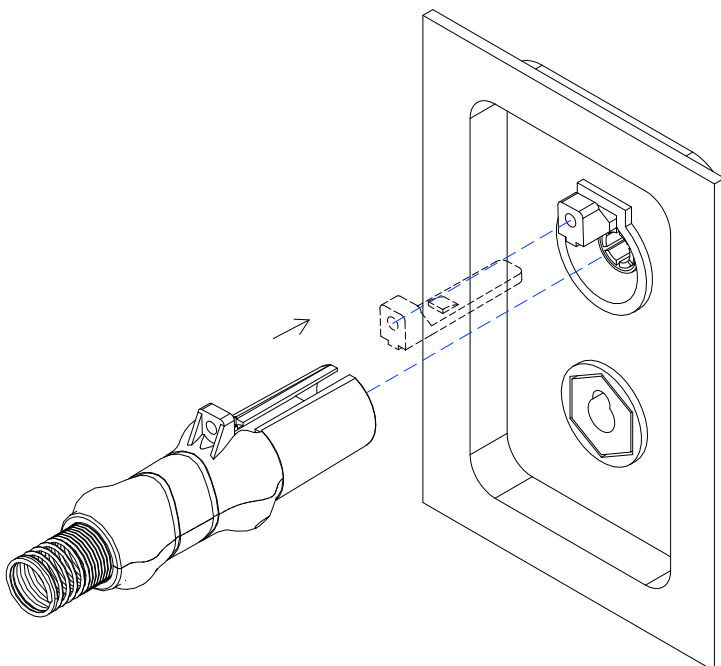


**Patent  
Pending**

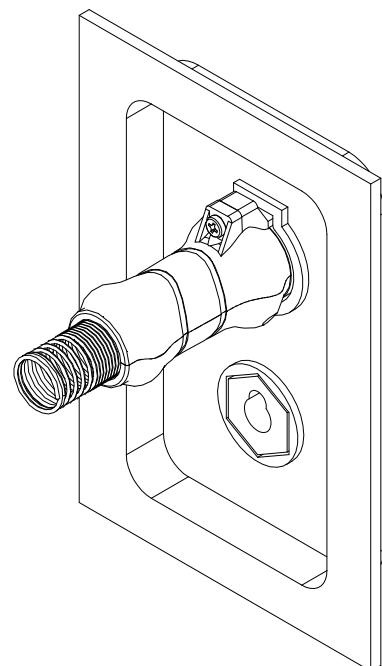
**Step 2**



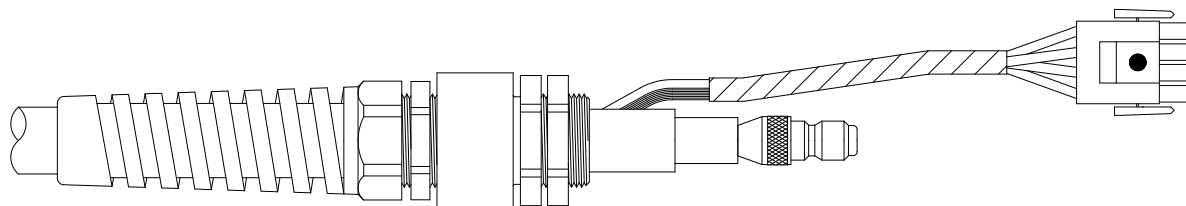
**Step 3**



**Step 4**



## RPT-Torce compatibili Suitable torches for Power supply Powermax® 1000 / 1250 / 1650



**Per i ricambi vedi pagine 32/33 - 34/35  
Spare parts see page 32/33 - 34/35**

**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

### Torce e cavi Tipo- Torches and cable type: Tipo Powermax® - Duramax® H85®/M85®

Code	Euro	Pkg.	Descrizione	Description
605440HY	1.223,80	1	<b>H85 - 75°</b> Torcia manuale mt. 7,5- 25'	<b>H85-75°</b> Hand torch 7,5m. - 25'
605445HY	1.630,45	1	<b>H85 - 75°</b> Torcia manuale mt. 15 - 50'	<b>H85-75°</b> Hand torch 15m. - 50'
805460HY	712,95	1	<b>H85 -</b> Cavo coassiale manuale mt. 7,5 - 25'	<b>H85-Coaxial</b> hand cable 7,5 m. - 25'
805465HY	1.104,80	1	<b>H85 -</b> Cavo coassiale manuale mt. 15 - 50'	<b>H85-Coaxial</b> hand cable 15 m. - 50'
605450HY	1.551,10	1	<b>M85 - 180°</b> Torcia automatica mt. 7,5 - 25'	<b>M85-180°</b> automatic torch 7,5m. - 25'
605455HY	2.009,85	1	<b>M85 - 180°</b> Torcia automatica mt. 15 - 50'	<b>M85-180°</b> automatic torch 15m. - 50'
805470HY	716,70	1	<b>M85 -</b> Cavo coassiale automatico mt. 7,5 - 25'	<b>M85 -</b> Coaxial machine cable 7,5 m.- 25'
805475HY	1.010,55	1	<b>M85 -</b> Cavo coassiale automatico mt. 15 - 50'	<b>M85 -</b> Coaxial machine cable 15 m.- 50'

### Torce e cavi Tipo- Torches and cable type: Powermax® - Duramax® H105®/M105®

Ref.	Code	Euro	Pkg.	Descrizione	Description
228788PP	605441HY	1.237,40	1	<b>H105 - 75°</b> Torcia manuale mt. 7,5- 25'	<b>H105-75°</b> Hand torch 7,5 m.- 25'
228789PP	605446HY	1.649,05	1	<b>H105 - 75°</b> Torcia manuale mt. 15 - 50'	<b>H105-75°</b> Hand torch 15 m.- 50'
228952PP	805461HY	712,95	1	<b>H105 -</b> Cavo coassiale manuale mt. 7,5 - 25'	<b>H105</b> Hand coaxial cable 7,5 m.- 25'
228953PP	805466HY	1.103,50	1	<b>H105 -</b> Cavo coassiale manuale mt. 15 - 50'	<b>H105</b> Hand coaxial cable 15 m.- 50'
228790PP	605451HY	1.568,45	1	<b>M105 - 180°</b> Torcia automatica mt. 7,5 - 25'	<b>M105 - 180°</b> Machine torch 7,5 - 25'
228791PP	605456HY	2.033,40	1	<b>M105 - 180°</b> Torcia automatica mt. 15 - 50'	<b>M105 - 180°</b> Machine torch 15 - 50'
228786PP	805471HY	712,95	1	<b>M105 -</b> Cavo coassiale automatico mt. 7,5 - 25'	<b>H105</b> Machine coaxial cable 7,5 m.- 25'
228787PP	805476HY	1.103,50	1	<b>M105 -</b> Cavo coassiale automatico mt. 15 - 50'	<b>H105</b> Machine coaxial cable 15 m.- 50'

**NB: le Torce vengono fornite senza consumabili-Torches are with out consumables**

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**

**POWERMAX® 1000 T60/T60M®**

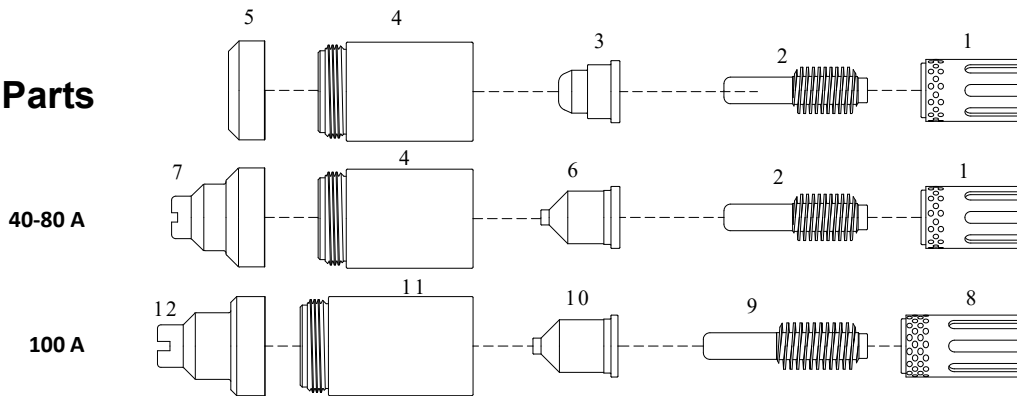
**POWER MAX® 1250 T80-60/T80-60M®**

**POWER MAX® 1650 T100/T100M®**

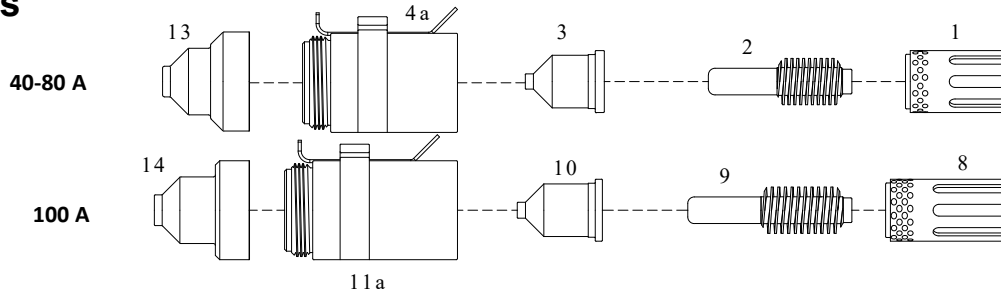
**POWER MAX® 1100 RT80/RT80M®**

**RT60/RT60M®**

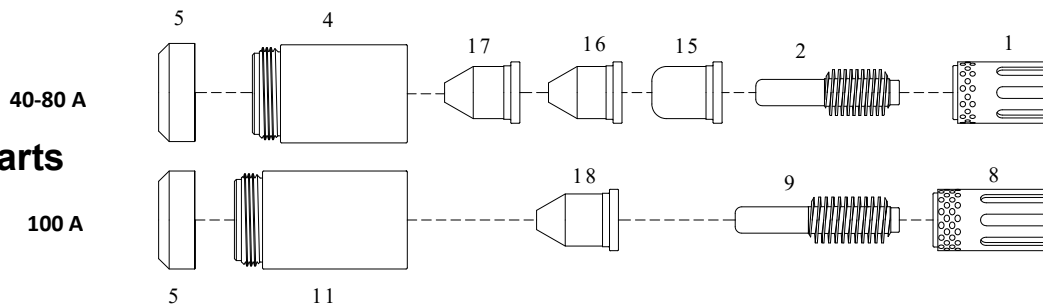
**Unshielded Parts**



**Shielded Parts**



**Unshielded Parts**





**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**

**POWERMAX® 1000 T60/T60M®**

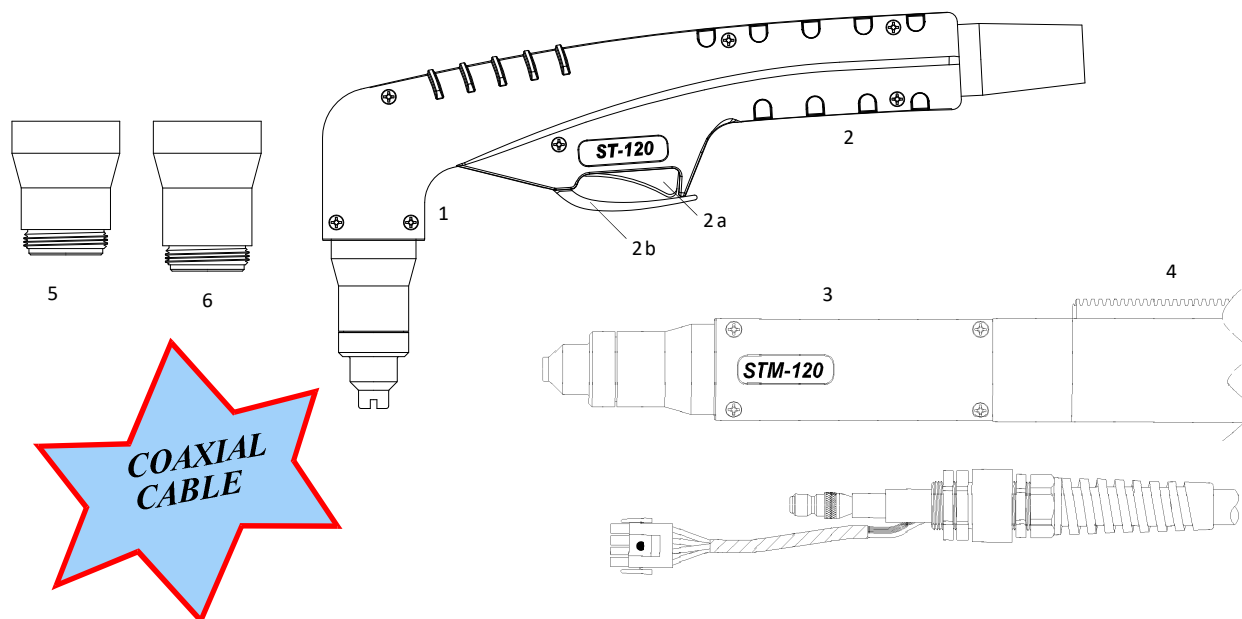
**POWER MAX® 1250T80-60/T80-60M®**

**POWER MAX® 1650 T100/T100M®**

**POWER MAX® 1100 RT80/RT80M®  
RT60/RT60M®**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	120925	120925/AN	21,40	2	Swirl ring	Swirl ring
	120925	120925/AN/S	37,95	2	Swirl ring <b>Max life</b>	Swirl ring <b>Max life</b>
2	120926	3047/O	7,15	10	Elettrodo Hf. 40-80A	Electrode Hf40-80 A
3	220329	220329/AN	10,55	10	Ugello 30-50 A Fine Cut	Tip 30-50 A Fine Cut
4	120928	120928/AN	44,80	10	Portaugello 40-80 A	Retaining cap 40-80A
	120928	120928/ANV	66,40	10	Portaugello 40-80 A <b>Max life</b>	Retaining cap 40-80A <b>Max life</b>
4a	220061	220061/AN	63,75	1	Portaugello 40-80A <b>OHMIC</b>	Retaining cap 40-80A <b>OHMIC</b>
	220061	220061/ANV	86,05	1	Portaugello 40-80A <b>OHMIC - Max life</b>	Retaining 40-80A <b>OHMIC - Max life</b>
5	120979	120979/AN	12,10	10	Deflettore	Deflector
6	120932	120932/AN	4,85	10	Ugello 40 A	Tip 40A
	120931	120931/AN	4,85	10	Ugello 60 A	Tip 60A
	120927	120927/AN	4,85	10	Ugello 80 A	Tip 80A
7	120929	120929/AN	21,30	10	Protezione manuale	Shield hand
8	220051	220051/AN	24,95	2	Swirl ring	Swirl ring
	220051	220051/AN/S	44,80	2	Swirl ring <b>Max life</b>	Swirl ring <b>Max life</b>
9	220037	3049/O	7,65	10	Elettrodo Hf. 100 A	Extended electrode Hf40-80A
10	220011	220011/AN	5,05	10	Ugello 100 A	Tip 100A
11	220048	220048/AN	46,20	10	Portaugello 100A	Retaining cap 100A
	220048	220048/ANV	69,30	10	Portaugello 100 A <b>Max life</b>	Retaining cap 100A <b>Max life</b>
11a	220206	220206/AN	66,05	1	Portaugello 100A <b>OHMIC</b>	Retaining cap 100A <b>OHMIC</b>
	220206	220206/ANV	87,55	1	Portaugello 100A <b>OHMIC - Max life</b>	Retaining cap 100A <b>OHMIC - Max life</b>
12	220065	220065/AN	22,40	10	Protezione manuale	Shield hand
13	120930	120930/AN	20,00	10	Protezione macchina	Shield machine
14	220047	220047/AN	21,30	10	Protezione macchina	Shield machine
15	220006	220006/AN	8,70	10	Ugello 40A Non schermato	Tip 40A, Unshielded
16	220007	220007/AN	8,70	10	Ugello 60A Non schermato	Tip 60A, Unshielded
17	120980	120980/AN	8,70	10	Ugello 80A Non schermato	Tip 80A, Unshielded
18	220064	220064/AN	9,40	10	Ugello 100A Non schermato	Tip 10A, Unshielded

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**



**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

**\*Su richiesta - On request**

Item	Code	Euro	Pkg.	Descrizione	Description
1	6504	373,65	1	<b>ST-120H</b> Corpo torcia manuale	<b>ST-120H</b> Hand torch body
2	7507	33,05	1	Impugnatura completa con pulsante	Handle complete with micro switch
2a	7510	4,30	1	Pulsante	Micro switch
2b	7513	2,75	1	Sicurezza	Safety
3	6527	476,25	1	<b>STM-120</b> Corpo torcia automatico	<b>STM-120</b> Machine torch body
	0015	1,85	20	O-Ring	O-ring
4	207216	223,70	1	Impugnatura con cremagliera	Tube with rack
5	5540	55,45	10	Porta ugello 40-80A	Retaining cap 40-80A
6	5541	57,30	10	Porta ugello 100A	Retaining cap 100A

**Torches and cable for Powermax® 1000® T60® /T60M® - 1250® T80® /T80M®**

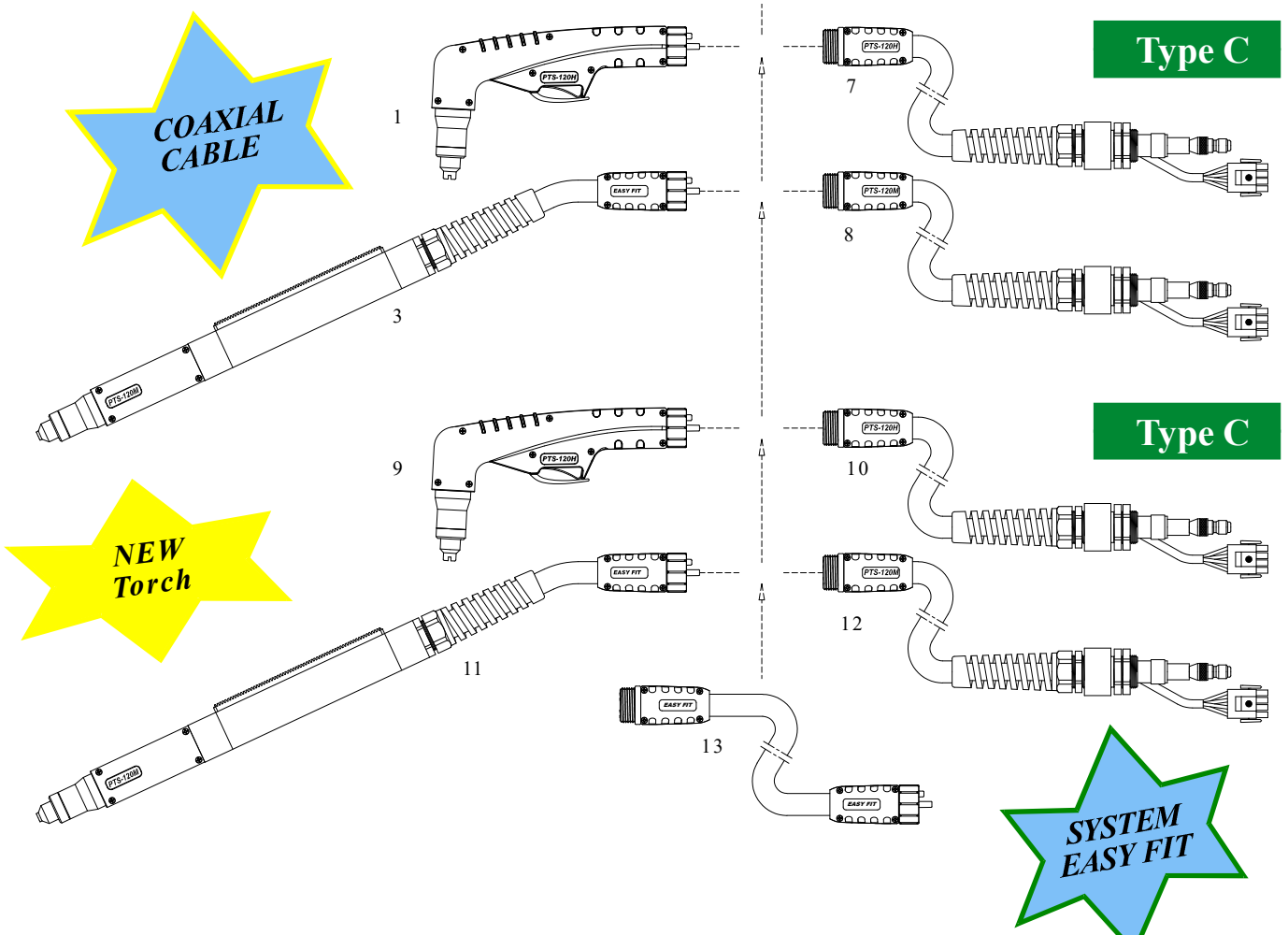
Code	Euro	Pkg.	Descrizione	Description
6414	1.224,90	1	<b>ST-120H</b> Torcia manuale mt. 7,5- 25'	<b>ST-120H</b> Hand torch 7,5 m. - 25'
6415	1.646,70	1	<b>ST-120H</b> Torcia manuale mt. 15 - 50'	<b>ST-120H</b> Hand torch mt. 15 - 50'
609781*	-----	1	Cavo completo manuale mt. 7,5 - 25'	Hand cable 7,5 m. - 25'
609786*	-----	1	Cavo completo manuale mt. 15 - 50'	Hand cable 15 m. - 50'
6416	1.565,90	1	<b>STM-120M</b> Torcia macchina mt. 7,5 - 25'	<b>STM-120M</b> Machine torch 7,5 m. - 25'
6417	1.895,70	1	<b>STM-120M</b> Torcia macchina mt. 15 - 50'	<b>STM-120M</b> Machine torch 15 m. - 50'
609791*	-----	1	Cavo completo macchina mt. 7,5 - 25'	Machine cable 7,5 m. - 25'
609796*	-----	1	Cavo completo macchina mt. 15 - 50'	Machine cable 15 m. - 50'

**Torches and cable for Powermax® 1650® T100® /T100M®**

Code	Euro	Pkg.	Descrizione	Description
6425	1.248,70	1	<b>ST-120H</b> Torcia manuale mt. 7,5- 25'	<b>ST-120H</b> Hand torch 7,5 m. - 25'
6426	1.664,75	1	<b>ST-120H</b> Torcia manuale mt. 15 - 50'	<b>ST-120H</b> Hand torch mt. 15 - 50'
609780*	-----	1	Cavo completo manuale mt. 7,5 - 25'	Hand cable 7,5 m. - 25'
609785*	-----	1	Cavo completo manuale mt. 15 - 50'	Hand cable 15 m. - 50'
6427	1.583,65	1	<b>STM-120M</b> Torcia macchine mt. 7,5 - 25'	<b>STM-120M</b> Machine torch 7,5 m. - 25'
6428	1.994,85	1	<b>STM-120M</b> Torcia macchina mt. 15 - 50'	<b>STM-120M</b> Machine torch 15 m. - 50'
609790*	-----	1	Cavo completo macchina mt. 7,5 - 25'	Machine cable 7,5 m. - 25'
609795*	-----	1	Cavo completo macchina mt. 15 - 50'	Machine cable 15 m. - 50'



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**



**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Code	Euro	Pkg.	Descrizione	Description
1	6581	598,60	1	<b>PTS-120H</b> Corpo torcia manuale + impugnatura	<b>PTS-120H</b> Hand torch body w/handle
1+7	6410	1.363,40	1	<b>PTS-120H</b> Torcia manuale mt. 7,5 (25 ft)	<b>PTS-120H</b> Hand torch 7,5 m. (25 ft)
7	603881FX-HY	719,35	1	<b>PTS-120H</b> Cavo coassiale mt. 7,5 (25 ft)	<b>PTS-120H</b> Coaxial cable 7,5 m. (25 ft)
3	6586	998,05	1	<b>PTS-120M</b> Corpo torcia macchina + impugnatura	<b>PTS-120M</b> Machine torch body w/handle
3+8	603831FX-HY	1.904,15	1	<b>PTS-120M</b> Torcia macchina mt. 7,5 (25 ft)	<b>PTS-120M</b> Machine torch 7,5 m. (25 ft)
8	603891FX-HY	733,45	1	<b>PTS-120M</b> Cavo coassiale mt. 7,5 (25 ft)	<b>PTS-120M</b> Coaxial cable 7,5 m. (25 ft)
13	8069	634,95	1	<b>PROLUNGA</b> mt. 7,5 ( 25 ft ) Cavo Coassiale	<b>Extension</b> 7,5 m. ( 25 ft ) <b>Coaxial Cable</b>

**Type C Powermax® 1650**

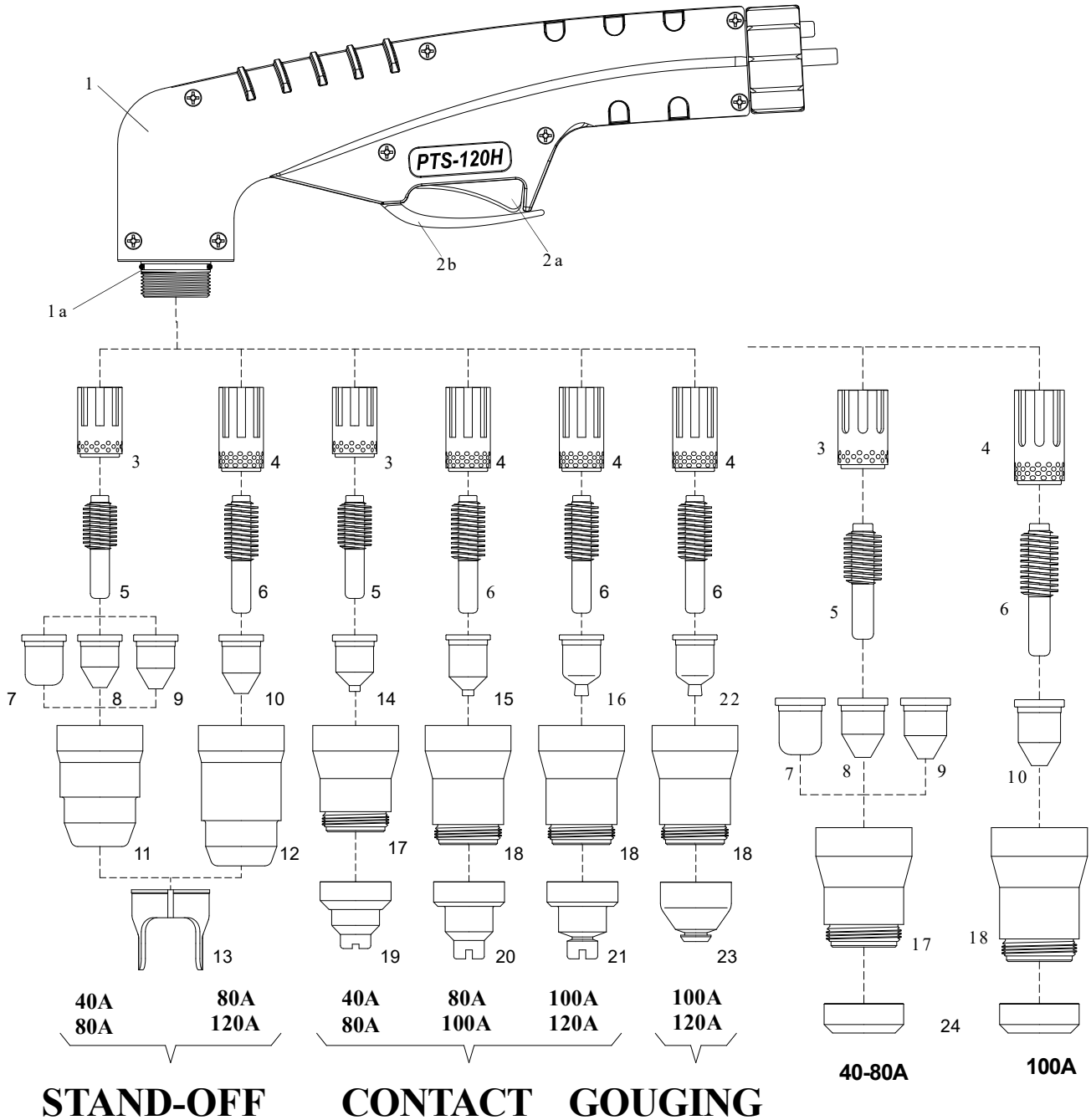
Item	Code	Euro	Pkg.	Descrizione	Description
9	6582	623,60	1	<b>PTS-120H</b> Corpo torcia manuale + impugnatura	<b>PTS-120H</b> Hand torch body w/handle
9+10	6420	1.376,80	1	<b>PTS-120H</b> Torcia manuale mt. 7,5 (25 ft)	<b>PTS-120H</b> Hand torch 7,5 m. (25 ft)
10	603882FX-HY	719,35	1	<b>PTS-120H</b> Cavo assemblato mt. 7,5 (25 ft)	<b>PTS-120H</b> Coaxial cable 7,5 m. (25 ft)
11	6587	1.040,55	1	<b>PTS-120M</b> Corpo torcia macchina + impugnatura	<b>PTS-120M</b> Machine torch body w/handle
11+12	6423	1.943,05	1	<b>PTS-120M</b> Torcia macchina mt. 7,5 (25 ft)	<b>PTS-120M</b> Machine torch 7,5 m. (25 ft)
12	603892FX-HY	714,55	1	<b>PTS-120M</b> Cavo assemblato mt. 7,5 (25 ft)	<b>PTS-120M</b> Coaxial cable 7,5 m. (25 ft)
13	8069	634,95	1	<b>PROLUNGA</b> mt. 7,5 ( 25 ft ) Cavo Coassiale	<b>Extension</b> 7,5 m. ( 25 ft ) <b>Coaxial Cable</b>

TACES s.r.l. is in no way affiliated with the named manufacturers. The parts advertised for sale are not genuine parts, but are parts made for and by TACES s.r.l. Reference to named manufacturers machine, torches and numbers are for your convenience only. We reserve the right to substitute genuine parts in place of TACES s.r.l. parts.

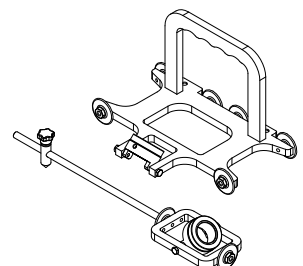
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**

**PowerMax® 1000/1250/1650**



**Bevel Tool**  
Patent pending





## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

### HYPERTHERM®

### PowerMax® 1000/1250/1650

[Per le torce complete vedere a pagina 44/45](#)  
[Complew torches see page 44/45](#)

**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %**  
**For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

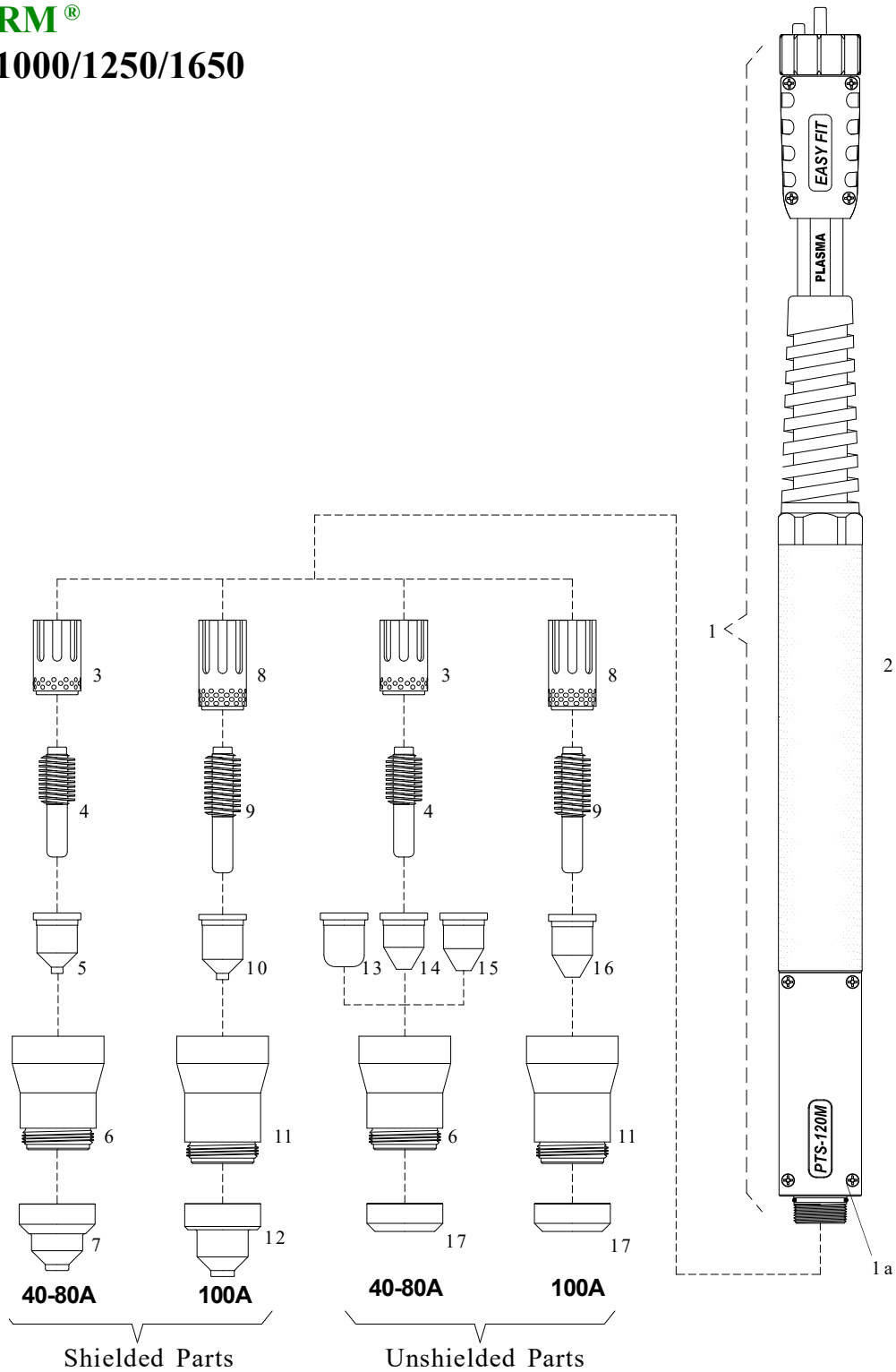
**\*Diverso dall'originale - Different respect OEM**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1		6581	598,60	1	<b>PTS-120H</b> Corpo torcia 80 A	<b>PTS-120H</b> Torch body 80 A
		6582	623,60	1	<b>PTS-120H</b> Corpo torcia 100A	<b>PTS-120H</b> Torch body 100 A
1a		0015	1,85	20	O-Ring	O-ring
2a		7510	4,30	1	Pulsante	Micro switch
2b		7513	2,75	1	Sicurezza	Safety
3	120925	120925/AN	21,40	2	Swirl ring, 40-80A	Swirl ring, 40-80A
	120925	120925/AN/S	37,95	2	Swirl ring, 40-80A Max life	Swirl ring, 40-80A Max life
4	220051	220051/AN	24,95	2	Swirl ring, 100A	Swirl ring, 100A
	220051	220051/AN/S	44,80	2	Swirl ring, 100A Max life	Swirl ring, 100A Max life
5	120926	3047/O	7,15	10	Elettrodo 40-80A	Electrode 40-80A
6	220037	3049/O	7,65	10	Elettrodo 100A	Electrode 100A
7	220006	220006/AN	8,70	10	Ugello schermato 40A	Tip shielded 40A
8	220007	220007/AN	8,70	10	Ugello schermato 60A	Tip shielded 60A
9	120980	120980/AN	8,70	10	Ugello schermato 80A	Tip shielded 80A
10	220064	220064/AN	9,40	10	Ugello schermato 100A	Tip shielded 100A
		1390	9,60	10	Ugello schermato 120A	Tip shielded 120A
11		560493	50,25	10	Porta ugello 40 - 80 A	Nozzle retaining cap 40-80A
12		560494	53,15	10	Porta ugello 80 - 120 A	Nozzle retaining cap 100A
13		2503	14,55	10	Distanziale a 2 punte	Duble pointed spacer
14	120932	120932/AN	4,85	10	Ugello 40A	Tip 40A
	120931	120931/AN	4,85	10	Ugello 60A	Tip 60A
	120927	120927/AN	4,85	10	Ugello 80A	Tip 80A
15	220011	220011/AN	5,05	10	Ugello 100A	Tip 100A
16		220011-130/AN	9,80	10	Ugello 120A	Tip 120A
17		5540*	55,45	10	Porta ugello 40-80A	Nozzle retaining cap 40-80A
18		5541*	57,30	10	Porta ugello 100A	Nozzle retaining cap 100A
19	120929	120929/AN	21,30	10	Protezione manuale 40-80A	Hand shield 40-80A
20	220065	220065/AN	22,40	10	Protezione manuale 100A	Hand shield 100A
21		120929-130/AN	24,50	10	Protezione manuale 120A	Hand shield 120A
22		1388	11,05	10	Ugello per scricatura 100-120 A	Tip gouging 100-120 A
23		2582	21,20	10	Protezione per scricatura 100 - 120 A	Shield gouging 100-120A
24	120979	120979/AN	12,10	10	Deflettore (utilizzo con pos. 17 e 18)	Deflector (use with items 17-18)



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®  
PowerMax® 1000/1250/1650**





**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**

**PowerMax® 1000/1250/1650**

[Per le torce complete vedere a pagina 44/45](#)  
[Complew torches see page 44/45](#)

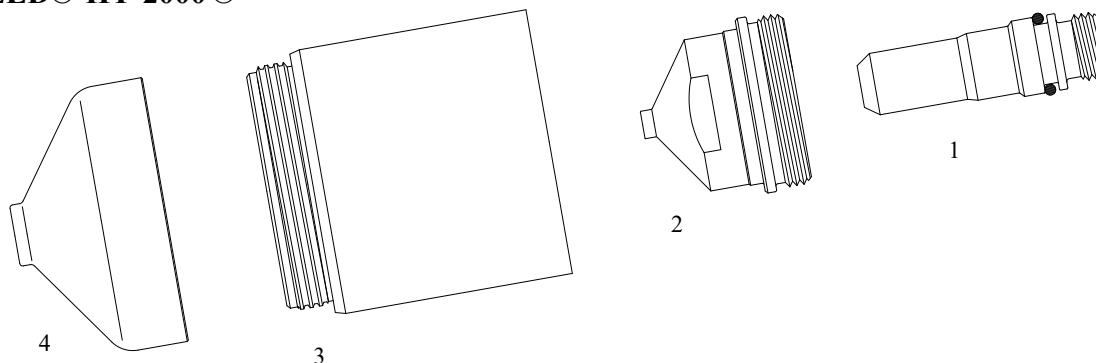
**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %**  
**For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

**\*Diverso dall'originale - Different respect OEM**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1		6586	998,05	1	<b>PTM-120H</b> Corpo torcia 80 A	<b>PTM-120H</b> Torch body 80 A
		6587	1.040,55	1	<b>PTM-120H</b> Corpo torcia 100A	<b>PTM-120H</b> Torch body 100 A
1a		0015	1,85	20	O-Ring	O-ring
2		207216	223,70	1	Impugnatura con cremagliera	Tube with rack
3	120925	120925/AN	21,40	2	Swirl ring, 40-80A	Swirl ring, 40-80A
	120925	120925/AN/S	37,95	2	Swirl ring, 40-80A Max life	Swirl ring, 40-80A Max life
4	120926	3047/O	7,15	10	Elettrodo 40-80A	Electrode 40-80A
5	120932	120932/AN	4,85	10	Ugello 40A	Tip 40A
	120931	120931/AN	4,85	10	Ugello 60A	Tip 60A
	120927	120927/AN	4,85	10	Ugello 80A	Tip 80A
6		5540*	55,45	10	Porta ugello 40-80A	Nozzle retaining cap 40-80A
		5540H*	75,35	10	Porta ugello 40-80A <b>HOMIC</b>	Nozzle retaining cap 40-80A <b>HOMIC</b>
7	120930	120930/AN	20,00	10	Protezione macchina 40-80A	Machine shield 40-80A
8	220051	220051/AN	24,95	2	Swirl ring, 100A	Swirl ring, 100A
	220051	220051/AN/S	44,80	2	Swirl ring, 100A Max life	Swirl ring, 100A Max life
9	220037	3049/O	7,65	10	Elettrodo 100A	Electrode 100A
10	220011	220011/AN	5,05	10	Ugello 100A	Tip 100A
11		5541*	57,30	10	Porta ugello 100A	Nozzle retaining cap 100A
		5541H*	78,30	10	Porta ugello 100A <b>HOMIC</b>	Nozzle retaining cap 100A <b>HOMIC</b>
12	220047	220047/AN	21,30	10	Protezione macchina 100A	Shield machine 100A
13	220006	220006/AN	8,70	10	Ugello schermato 40A	Tip shielded 40A
14	220007	220007/AN	8,70	10	Ugello schermato 60A	Tip shielded 60A
14	120980	120980/AN	8,70	10	Ugello schermato 80A	Tip shielded 80A
16	220064	220064/AN	9,40	10	Ugello schermato 100A	Tip shielded 100A
17	120979	120979/AN	12,10	10	Deflettore ( utilizzo con pos. 17 e 18 )	Deflector ( use with items 17-18 )

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

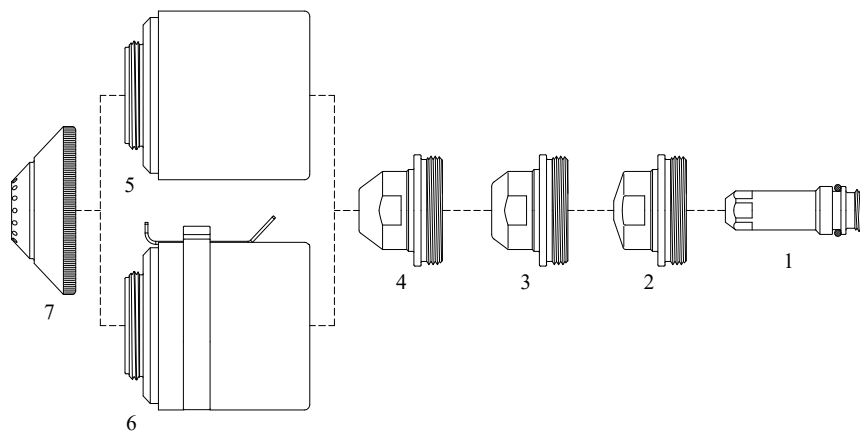
**HYPERTHERM®  
HY SPEED® HT-2000®**



**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	220235	-----	----	--	Elettrodo 200 A O <sub>2</sub>	Electrode 200 A O <sub>2</sub>
2	220237	-----	----	--	Ugello 200 A O <sub>2</sub>	Nozzle 200 A O <sub>2</sub>
3	220238	220238/AN*	180,90	1	Porta ugello 200 A O <sub>2</sub>	Retaining cap 200 A O <sub>2</sub>
4	220239	220239/AN*	45,05	1	Schermo 200 A O <sub>2</sub>	Shield 200 A O <sub>2</sub>

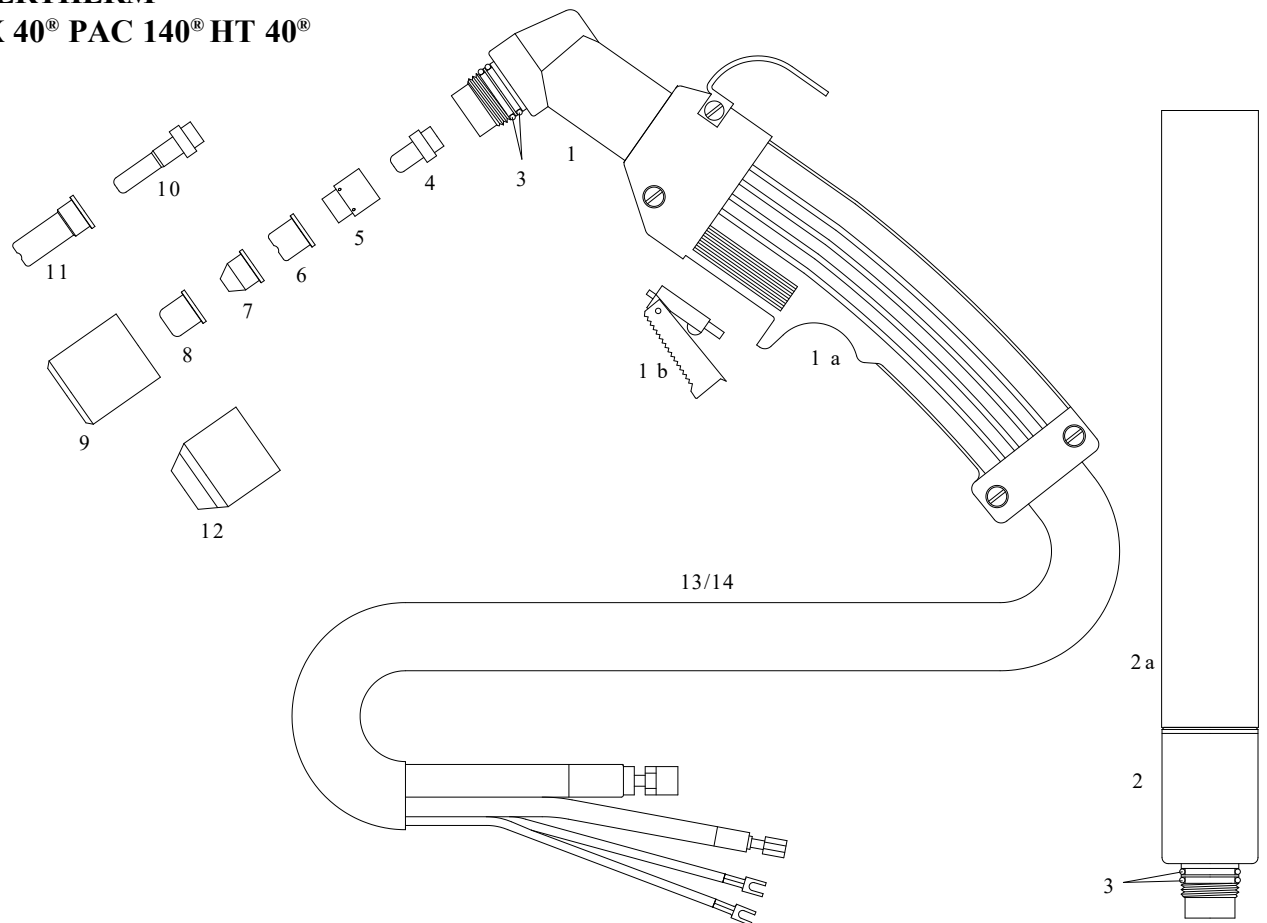
**HYPERTHERM®  
MAX 200® PAC200T/E®  
HT-2000®**



**\*\*Su richiesta - On request**

**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	120667	120667/AN**	----	--	Elettrodo Ossigeno, Aria, 200 A ( XF )	Electrode O <sub>2</sub> , Air, 200 A ( XF )
	<b>220084</b>	<b>220084/AG*</b>	<b>22,00</b>	<b>1</b>	<b>Elettrodo Ossigeno, Aria 200 A Argento</b>	<b>Silver Electrode O<sub>2</sub>, Air 200 A</b>
					<b>PREZZONETTO</b>	<b>NET PRICE</b>
	120547	120547/AN**	----	2	Elettrodo Ossigeno, Aria 100 A ( XF )	Electrode O <sub>2</sub> , Air, 100 A ( XF )
	020415	020415/AN*	32,35	2	Elettrodo Ar/H 200 A ( XF )	Electrode Ar/H 200 A ( XF )
2	020689	020689/AN*	17,55	5	Ugello .038 Air, 40A	Nozzle .038 Air, 40A
3	020616	020616/AN*	17,55	5	Ugello .055 O <sub>2</sub> , 100A ( MAX 200® )	Nozzle .055 O <sub>2</sub> , 100A ( MAX 200® )
	020611	020611/AN**	----	--	Ugello .059 Air, N <sub>2</sub> , Ar/H, 100A	Nozzle .059 Air, N <sub>2</sub> , Ar/H, 100A
4	020608	020608/AN**	----	--	Ugello .086 Air, N <sub>2</sub> , Ar/H, 200A	Nozzle .086 Air, N <sub>2</sub> , Ar/H, 200A
	020605	-----	----	--	Ugello .082 O <sub>2</sub> , 200A	Nozzle .082 O <sub>2</sub> , 200A
	020690	020690/AN*	18,20	5	Ugello .055 O <sub>2</sub> , 100A ( HT-2000® )	Nozzle .055 O <sub>2</sub> , 100A ( HT-2000® )
	020615	020615/AN*	14,90	5	Ugello 200A Air	Nozzle 200A Air
5	020423	020423/AN*	170,15	1	Portaugello	Retaining cap
6	120837	-----	----	--	Portaugello <b>OHMIC</b>	Retaining cap <b>OHMIC</b>
7	020448	-----	----	--	Schermo Air, N <sub>2</sub> , Ar/H, 100 A	Shield Air, N <sub>2</sub> , Ar/H, 100 A
	020424	-----	----	--	Schermo O <sub>2</sub> /Air, N <sub>2</sub> , Ar/H, 200 A	Shield O <sub>2</sub> /Air, N <sub>2</sub> , Ar/H, 200 A

**RICAMBI PLASMA COMPATIBILI**  
**REPLACEMENT PARTS SUITABLE FOR:**
**HYPERTHERM®**  
**MAX 40® PAC 140® HT 40®**


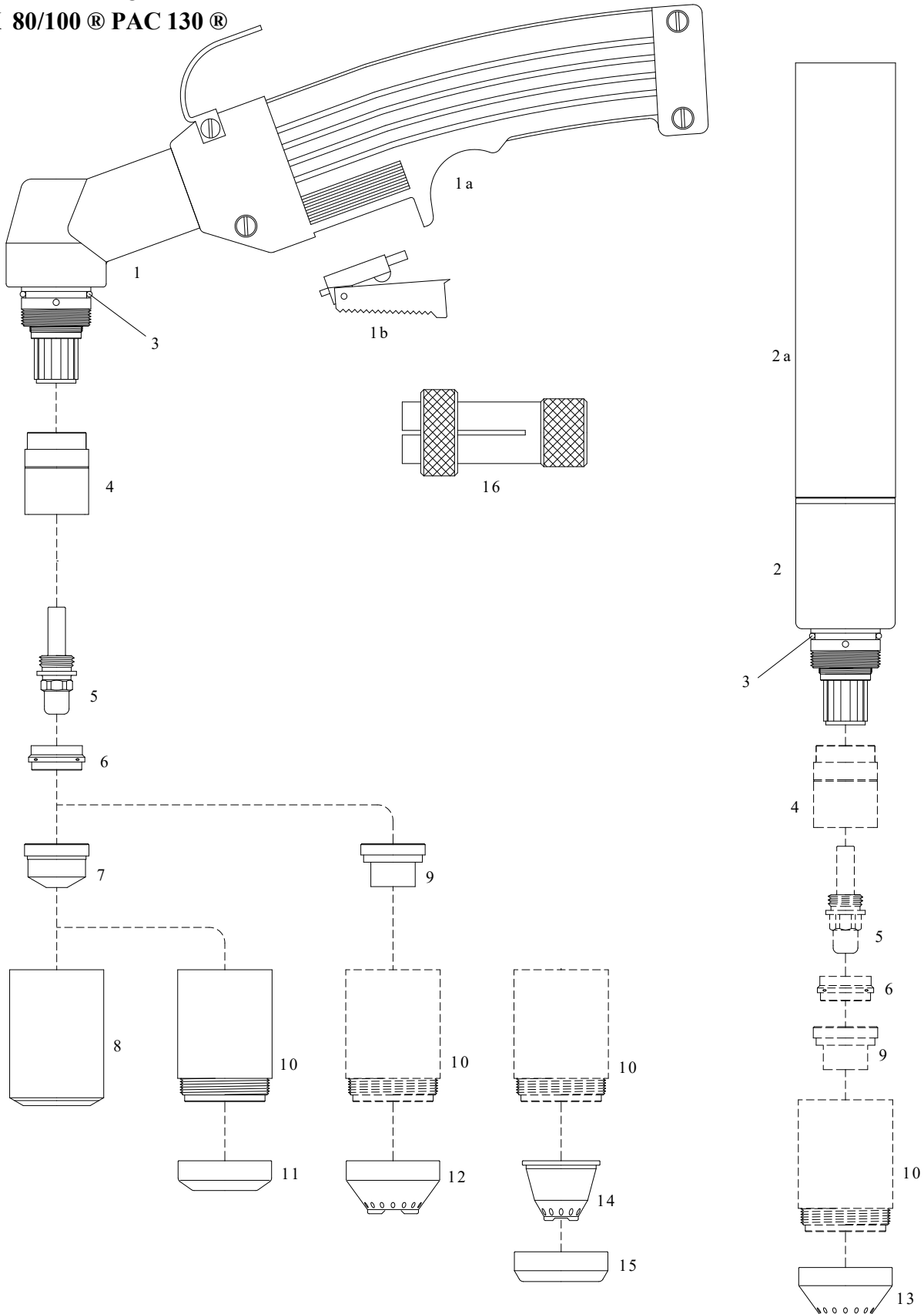
\*Ad esaurimento - Until sold out

\*\* Su richiesta - On request

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	057114	6530**	-----	1	Corpo torcia manuale + impugnatura	Hand torch body w/handle
1a		7520	25,90	1	Impugnatura manuale con micro	Handle w/micro
1b		7510	4,30	1	Pulsante	Micro switch
2	020114	6535**	-----	1	Corpo torcia macchina	Machine torch body
2a	020206	7535**	-----	1	Impugnatura macchina	Positioning tube
3	026016	0005	1,85	20	O-Ring	O-ring
4	020103	3036	3,35	10	Elettrodo - Hf.	Electrode - Hf.
5	020101	7000	13,30	5	Swirl ring	Swirl ring
6	020115	1040	2,65	10	Ugello ø 1,0 per taglio manuale	Tip ø 1,0 hand cut
7	020131	1041	4,40	10	Ugello conico ø 1,0 (Lo-Amp.)	Conical tip ø 1,0 ( Lo-Amp )
8	020102	1050	2,65	10	Ugello macchina ø 1,0	Tip ø 1,0 machine cut
9	020104	5530	23,20	10	Porta ugello	Retaining cap
10	020467	3039	4,20	10	Elettrodo lungo - Hf.	Extended electrode - Hf.
11	020466	1043	3,65	10	Ugello lungo ø 1,0	Extended tip ø 1,0
12	020200	5543*	19,15	10	Porta ugello tapered	Retaining cap Tapered
13		8002**	-----	1	Cavo 25' - manuale	Cable 25' - hand
		8003**	-----	1	Cavo 50' - manuale	Cable 50' - hand
14		8004**	-----	1	Cavo 25' - macchina	Cable 25' - machine
		8005**	-----	1	Cavo 50' - macchina	Cable 50' - machine

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®  
MAX 80/100® PAC 130®**





## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

### HYPERTHERM® - MAX 80/100® PAC 130®

Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

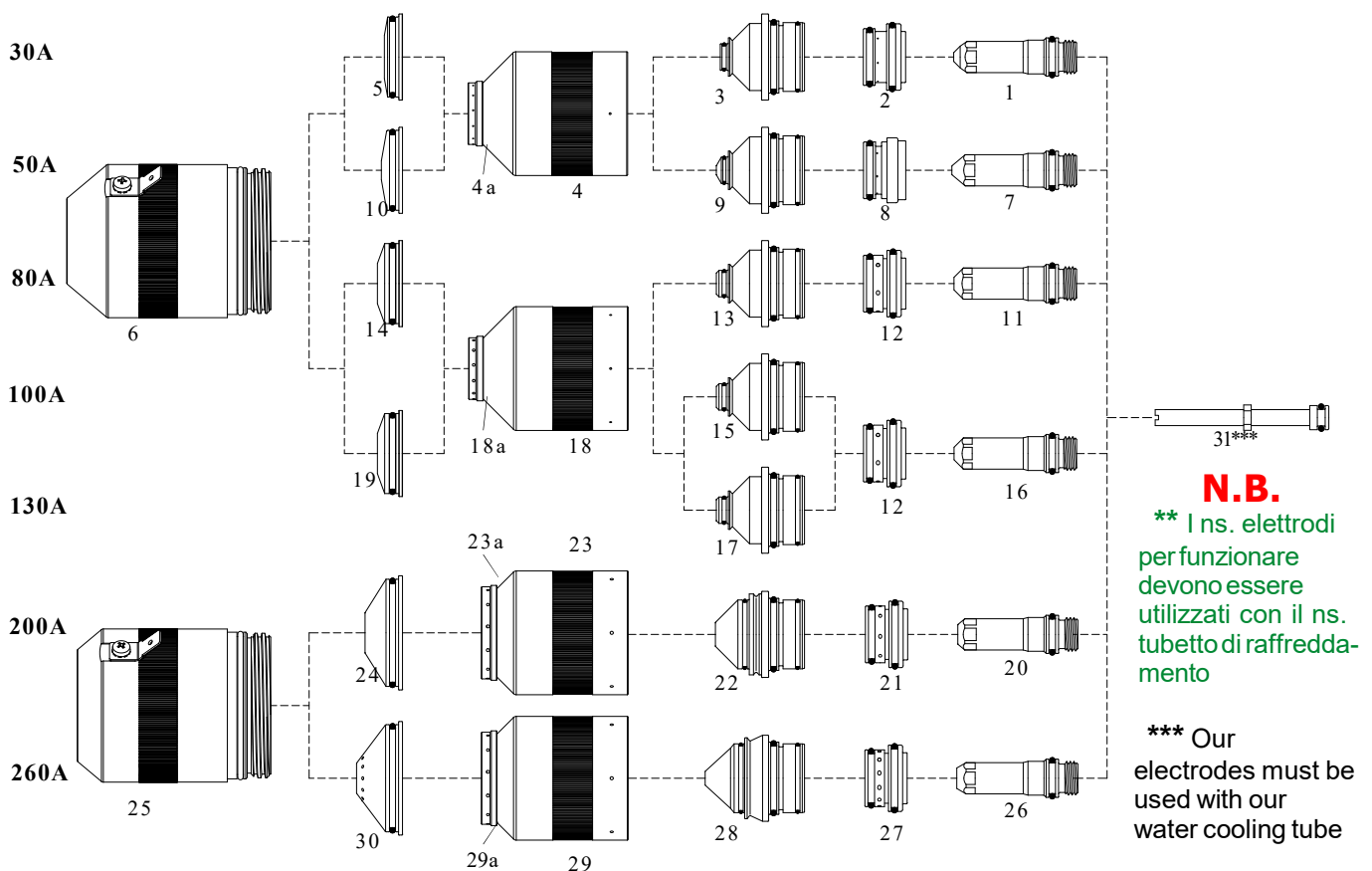
\*Ad esaurimento - Until sold out

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	020189	6540*	518,30	1	Corpo torcia manuale + impugnatura	Hand torch body w/handle
1a		7520	25,90	1	Impugnatura con pulsante	Handle with micro
1b		7510	4,30	1	Pulsante	Micro
2	020201	----	----	1	Corpo torcia macchina	Machine torch body
2a	020245	7560	75,35	1	Impugnatura macchina	Positioning tube
3	026018	0004	1,85	20	O-Ring	O-ring
4		7054	38,20	1	Isolatore	Insulator
5	120433	3070*	8,25	10	Elettrodo long life, Aria,	Electrode long life, Air,
6	020194	7025*	14,15	5	Swirl ring PAC 130	Swirl ring
7	020203	----	----	--	Ugello std. 40A. ø 1,0 - .038	Tip std. 40A. ø 1,0 - .038
	020345	----	----	--	Ugello std. 80A. ø 1,3 - .052	Tip std. 80A. ø 1,3 - .052
	020195	1099*	6,85	10	Ugello std. 100A. ø 1,5 - .059	Tip std. 100A. ø 1,5 - .059
8	020184	5545*	39,20	6	Porta ugello PAC 130	Retaining cap
9	020397	----	----	10	Ugello a contatto 80A. ø 1,3 - .052	Contact tip 80A. ø 1,3 - .052
	020337	----	----	--	Ugello a contatto 100A. ø 1,5 - .059	Contact tip 100A. ø 1,5 - .059
10	020336	5548/NV*	97,00	--	Porta ugello a contatto PAC 130, <b>Vrspel</b>	Contact retaining cap PAC 130, <b>Vespel</b>
11	020333	----	----	--	Ghiera di protezione	Protection nut
12	020335	5864*	24,00	10	Distanziale per taglio a contatto manuale	Spacer contact cutting hand
13	020334	----	----	--	Protezione macchina	Shield machine
14		5843*	20,45	--	Distanziale per taglio a contatto	Spacer contact cutting
15		2591*	11,00	10	Ghiera di fissaggio	Locking nut
16		7515	21,05	1	Estrattore per swirl ring	Extractor for swirl ring

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®  
HPR-130®  
HPR-260®  
HD-3070® Upgrade**

**MILD STEEL**



**Con questi ricambi utilizzare le regolazioni dei gas originali  
USE the same OEM gas regulation tables**

**Gli anelli di ricambio si possono montare  
anche su retaining cap originali**

**The replacement rings can also be used on  
the original retaining caps**



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM ®**

**HPR-130 ®**

**HPR-260 ®**

**HD-3070 ® Upgrade**

**\*Su richiesta - On request / \*\*Ad esaurimento- Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	220192	220192/AN	18,45	2	Elettrodo 30A	Electrode 30A
2	220180	220180/AN	51,10	1	Swirl ring 30A <b>L/Life</b>	Swirl ring 30A <b>L/Life</b>
	220180	220180/AN/L	45,45	1	Swirl ring 30A <b>Lava</b>	Swirl ring 30A <b>Lava</b>
3	220193	1750	31,70	5	Ugello 30A	Nozzle 30A
4	220313	220313/AN	107,40	1	Retaining cap 30/50A	Retaining cap 30/50A
4a	<b>220313</b>	0313	30,25	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
5	220194	220194/AN	15,20	1	Schermo 30A	Shield 30A
6	220173	220173/AN/S	281,05	1	Shield cap 30/130A	Shield cap 30/130A
7	220552	220552/AN	18,45	2	Elettrodo 50A	Electrode 50A
8	220553	220553/AN	51,10	1	Swirl Ring 50A <b>L/Life</b>	Swirl Ring 50A <b>L/Life</b>
	220553	220553/AN/L	45,45	1	Swirl Ring 50A <b>Lava</b>	Swirl Ring 50A <b>Lava</b>
9	220554	1751	31,70	5	Ugello 50A	Nozzle 30A
10	220555	220555/AN	15,20	1	Schero 50A	Shield 30A
11	220187	220187/AN	18,45	2	Elettrodo 80A	Electrode 80A
12	220179	220179/AN	51,10	1	Swirl ring 80/130A <b>L/Life</b>	Swirl ring 80/130A <b>L/Life</b>
	220179	220179/AN/L	45,45	1	Swirl ring 80/130A <b>Lava</b>	Swirl ring 80/130A <b>Lava</b>
13	220188	1752	31,70	5	Ugello 80A	Nozzle 80A
14	220189	220189/AN	15,20	1	Schermo 80A	Shield 80A
15	220510	<b>Fuori produzione</b>			Ugello 100A	Nozzle 100A
16	220181	220181/AN	21,80	2	Elettrodo 130A	Electrode 130A
		220181/BM*		2	Elettrodo BiMetal 130A	Electrode BiMetal 130A
17	220182	1753	31,70	5	Ugello 130A	Nozzle 130A
18	220176	220176/AN	107,40	1	Retaining cap 80/130A	Retaining cap 80/130A
18a	<b>220176</b>	0176	30,25	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
19	220183	220183/AN	15,20	1	Schermo 130A	Shield 130A
20	220352	220352/AN	22,85	2	Elettrodo 200A	Electrode 200A
		222352/BM*		2	Elettrodo BiMetal 200A	Electrode BiMetal 200A
21	220353	220353/AN	53,05	1	Swirl ring 200A <b>L/Life</b>	Swirl ring 200A <b>L/Life</b>
	220353	220353/AN/L	45,45	1	Swirl Ring 200A <b>Lava</b>	Swirl ring 200A <b>Lava</b>
22	220354	1754	31,70	5	Ugello 200A	Nozzle 200A
23	220355	220355/AN	112,45	1	Retaining cap 200A	Retaining cap 200A
23a	<b>220355</b>	0355	43,65	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
24	220356	220356/AN	23,10	1	Schermo 200A	Shield 200A
25	220398	220398/AN/S	281,05	1	Shield cap 200/260A	Shield cap 200/260A
26	220435	220435/AN	24,85	2	Elettrodo 260A	Electrode 260A
		220435/BM**	28,55	2	Elettrodo BiMetal 260A	Electrode BiMetal 260A
27	220436	220436/AN	55,75	1	Swirl ring 260A <b>L/Life</b>	Swirl ring 260A <b>L/Life</b>
	220436	220436/AN/L	45,45	1	Swirl Ring 260A <b>Lava</b>	Swirl Ring 260A <b>Lava</b>
28	220439	1755	33,70	5	Ugello 260A	Nozzle 260A
29	220433	220433/AN	112,45	1	Retaining cap 260A	Retaining cap 260A
29a	<b>220433</b>	0433	43,65	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
30	220440	220440/AN	27,95	1	Schermo 260A	Shield 260A
31	220340	220340/AN***	15,20	1	Tubetto di raffreddamento (utilizzabile con originali)	Cooling tube (can use with original)



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

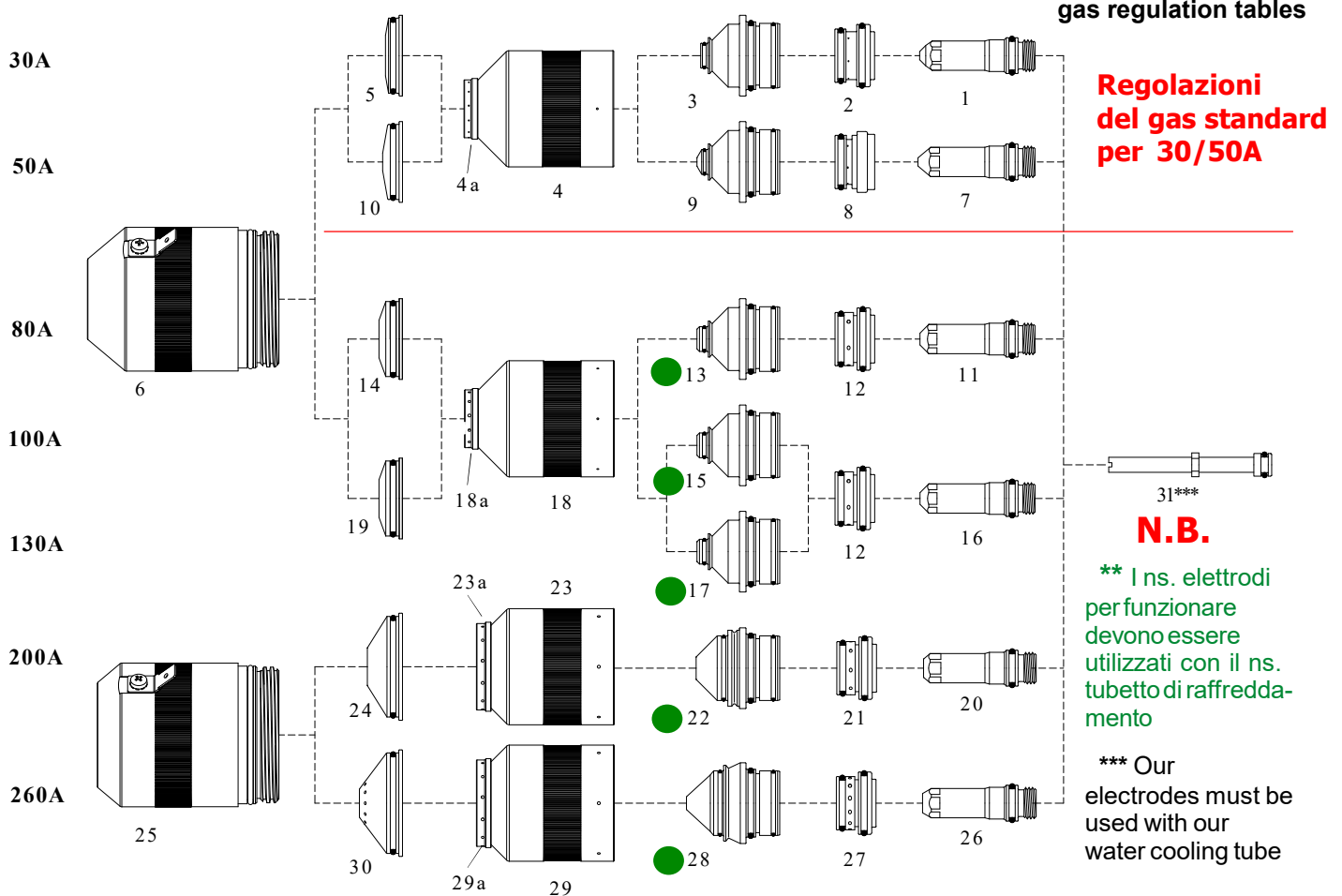
**HYPERTHERM®  
HPR-130®  
HPR-260®  
HD-3070® Upgrade**

**“Ugelli singoli” Diversi dal disegno originale**

**“Single Nozzles” Different to the OEM design**

**MILD STEEL**

**30 and 50 Amp  
USE the same OEM  
gas regulation tables**



● **Gli ugelli singoli si possono utilizzare solo con la centralina dei gas manuale.  
“ MILD STEEL Air/O<sub>2</sub> “ : ridurre la portata del gas plasma ( O<sub>2</sub> ) del 20% rispetto alla tabella originale.**

● **The single nozzles can only be used on machines which have a MANUAL GAS CONTROL CONSOLE  
“MILD STEEL AIR/O<sub>2</sub>”: reduce the plasma gas flow by 20% against the OEM regulation table**

**Gli anelli di ricambio si possono montare  
anche su retaining cap originali**

**The replacement rings can also be used on  
the original retaining caps**



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM ®**

**HPR-130 ®**

**HPR-260 ®**

**HD-3070 ® Upgrade**

**\*Su richiesta - On request / \*\*Ad esaurimento- Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	220192	220192/AN	18,45	2	Elettrodo 30A	Electrode 30A
2	220180	220180/AN	51,10	1	Swirl ring 30A <b>L/Life</b>	Swirl ring 30A <b>L/Life</b>
	220180	220180/AN/L	45,45	1	Swirl ring 30A <b>Lava</b>	Swirl ring 30A <b>Lava</b>
3	220193	220193/AN	20,50	5	Ugello <b>Singolo</b> 30A	<b>Single</b> Nozzle 30A
4	220313	220313/AN	107,40	1	Retaining cap 30/50A	Retaining cap 30/50A
4a	<b>220313</b>	0313	30,25	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
5	220194	220194/AN	15,20	1	Schermo 30A	Shield 30A
6	220173	220173/AN/S	281,05	1	Shield cap 30/130A	Shield cap 30/130A
7	220552	220552/AN	18,45	2	Elettrodo 50A	Electrode 50A
8	220553	220553/AN	51,10	1	Swirl Ring 50A <b>L/Life</b>	Swirl Ring 50A <b>L/Life</b>
	220553	220553/AN/L	45,45	1	Swirl Ring 50A <b>Lava</b>	Swirl Ring 50A <b>Lava</b>
9	220554	220554/AN	20,50	5	Ugello <b>Singolo</b> 50A	<b>Single</b> Nozzle 30A
10	220555	220555/AN	15,20	1	Schero 50A	Shield 30A
11	220187	220187/AN	18,45	2	Elettrodo 80A	Electrode 80A
12	220179	220179/AN	51,10	1	Swirl ring 80/130A <b>L/Life</b>	Swirl ring 80/130A <b>L/Life</b>
	220179	220179/AN/L	45,45	1	Swirl ring 80/130A <b>Lava</b>	Swirl ring 80/130A <b>Lava</b>
13	220188	220188/AN	20,50	5	Ugello <b>Singolo</b> 80A	<b>Single</b> Nozzle 80A
14	220189	220189/AN	15,20	1	Schermo 80A	Shield 80A
15	220510	220510/AN	20,50	5	Ugello <b>Singolo</b> 100A	Nozzle 100A
16	220181	220181/AN	21,80	2	Elettrodo 130A	Electrode 130A
		220181/BM*		2	Elettrodo BiMetal 130A	Electrode BiMetal 130A
17	220182	220182/AN	20,50	5	Ugello 130A	<b>Single</b> Nozzle 130A
18	220176	220176/AN	107,40	1	Retaining cap 80/130A	Retaining cap 80/130A
18a	<b>220176</b>	0176	30,25	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
19	220183	220183/AN	15,20	1	Schermo 130A	Shield 130A
20	220352	220352/AN	22,85	2	Elettrodo 200A	Electrode 200A
		222352/BM*		2	Elettrodo BiMetal 200A	Electrode BiMetal 200A
21	220353	220353/AN	53,05	1	Swirl ring 200A <b>L/Life</b>	Swirl ring 200A <b>L/Life</b>
	220353	220353/AN/L	45,45	1	Swirl Ring 200A <b>Lava</b>	Swirl ring 200A <b>Lava</b>
22	220354	220354/AN	21,20	5	Ugello <b>Singolo</b> 200A	<b>Single</b> Nozzle 200A
23	220355	220355/AN	112,45	1	Retaining cap 200A	Retaining cap 200A
23a	<b>220355</b>	0355	43,65	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
24	220356	220356/AN	23,10	1	Schermo 200A	Shield 200A
25	220398	220398/AN/S	281,05	1	Shield cap 200/260A	Shield cap 200/260A
26	220435	220435/AN	24,85	2	Elettrodo 260A	Electrode 260A
		220435/BM**	28,55	2	Elettrodo BiMetal 260A	Electrode BiMetal 260A
27	220436	220436/AN	55,75	1	Swirl ring 260A <b>L/Life</b>	Swirl ring 260A <b>L/Life</b>
	220436	220436/AN/L	45,45	1	Swirl Ring 260A <b>Lava</b>	Swirl Ring 260A <b>Lava</b>
28	220439	220439/AN	22,40	5	Ugello <b>Singolo</b> 260A	<b>Single</b> Nozzle 260A
29	220433	220433/AN	112,45	1	Retaining cap 260A	Retaining cap 260A
29a	<b>220433</b>	0433	43,65	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
30	220440	220440/AN	27,95	1	Schermo 260A	Shield 260A
31	220340	220340/AN***	15,20	1	Tubetto di raffreddamento (utilizzabile con originali)	Cooling tube (can use with original)

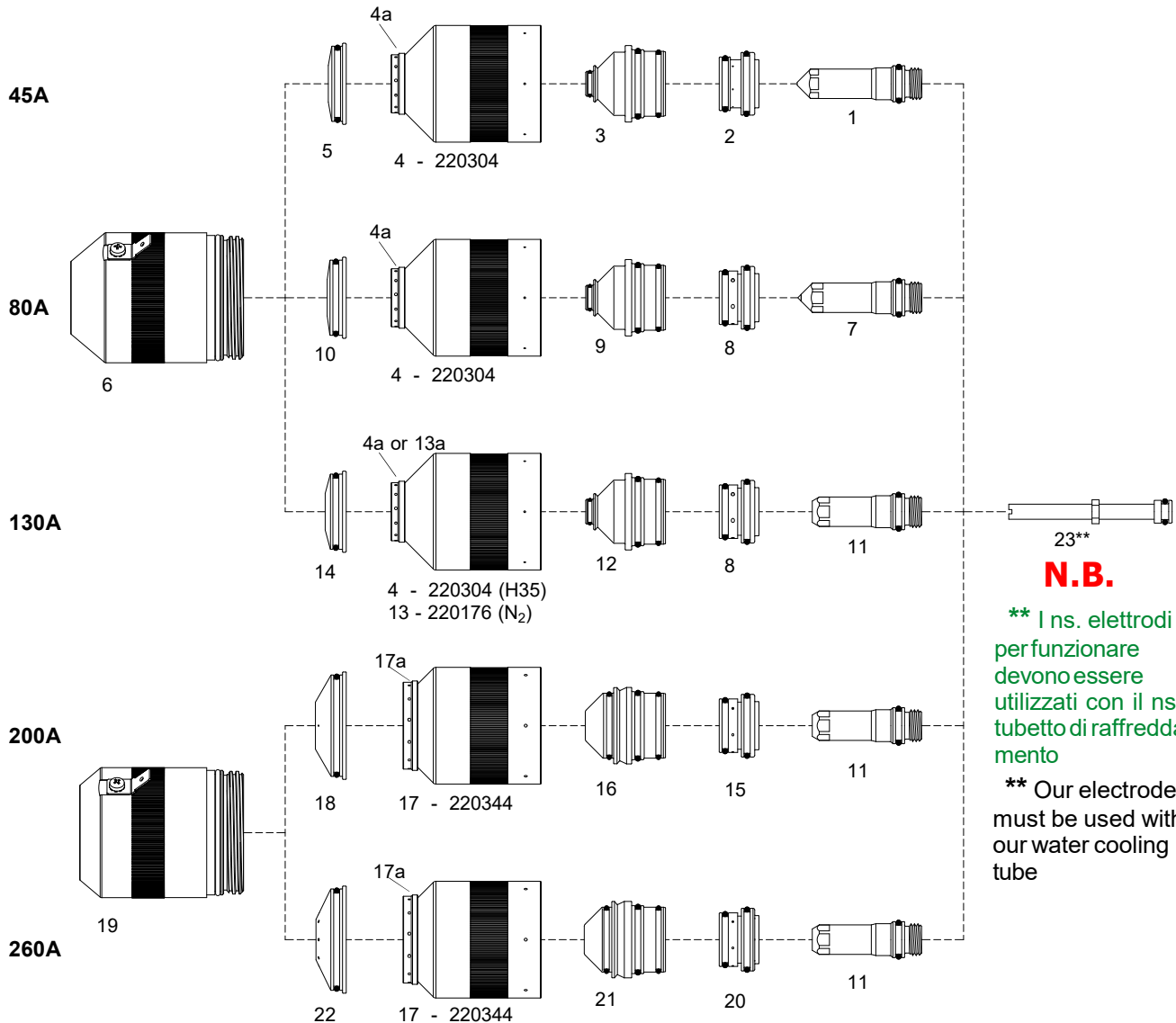
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**

HPR-130®

HPR-260®

**STAINLESS STEEL**



**N.B.**

\*\* I ns. elettrodi per funzionare devono essere utilizzati con il ns. tubetto di raffreddamento

\*\* Our electrodes must be used with our water cooling tube

**Con questi ricambi utilizzare le regolazioni dei gas originali  
Use the same OEM gas regulation tables**

**Gli anelli di ricambio si possono montare anche su retaining cap originali  
The replacement rings can also be used on the OEM retaining caps**



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**

**HPR-130®**

**HPR-260®**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	220308	220308/AN	28,55	2	Elettrodo 45A	Electrode 45A
2	220180	220180/AN	51,10	1	Swirl ring 30A <b>L/Life</b>	Swirl ring 30A <b>L/Life</b>
	220180	220180/AN/L	45,45	1	Swirl ring 30A <b>Lava</b>	Swirl ring 30A <b>Lava</b>
3	220201	220201/AN	24,85	5	Ugello 45A	Nozzle 45A
4	220304	220304/AN	122,70	1	Retaining cap 45/130A (H35)	Retaining cap 45/130A ( H35)
4a	<b>220304</b>	0304	34,00	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
5	220202	220202/AN	16,50	1	Schermo 45A	Shield 45A
6	220173	220173/AN/S	281,05	1	Shield cap 30/130A	Shield cap 30/130A
7	220339	220339/AN	32,00	2	Elettrodo 80A	Electrode 80A
8	220179	220179/AN	51,10	1	Swirl ring 80/130A <b>L/Life</b>	Swirl ring 80/130A <b>L/Life</b>
	220179	220179/AN/L	45,45	1	Swirl ring 80/130A <b>Lava</b>	Swirl ring 80/130A <b>Lava</b>
9	220337	220337/AN	24,85	5	Ugello 80A	Nozzle 80A
10	220338	220338/AN	16,50	1	Schermo 80A	Shield 80A
11	220307	220307/AN	32,05	2	Elettrodo 130/260A	Electrode 130/260A
12	220197	220197/AN	24,85	2	Ugello 130A	Nozzle 130A
13	220176	220176/AN	107,40	1	Retaining cap 80/130A	Retaining cap 80/130A
13a	<b>220176</b>	0176	30,25	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
14	220198	220198/AN	16,50	1	Schermo 130A	Shield 130A
15	220342	220342/AN	53,05	1	Swirl ring 200A <b>L/Life</b>	Swirl ring 200A <b>L/Life</b>
16	220343	220343/AN	25,40	5	Ugello 200A	Nozzle 200A
17	220344	220344/AN	132,90	1	Retaining cap 200/260A	Retaining cap 200/260A
17a	220355	0344	77,75	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
18	220345	220345/AN	27,50	1	Schermo 200A	Shield 200A
19	220398	220398/AN/S	281,05	1	Shield cap 200/260A	Shield cap 200/260A
20	220405	220405/AN	55,00	2	Swirl ring 260A <b>L/Life</b>	Swirl ring 260A <b>L/Life</b>
21	220406	220406/AN	25,60	5	Ugello 260A <b>Esaurimento</b>	Nozzle 260A <b>Until sold out</b>
22	220407	220407/AN	28,60	1	Schermo 260A	Shield 260A
23	220340	220340/AN**	15,20	1	Tubetto di raffreddamento (utilizzabile con originali)	Cooling tube (can use with original)

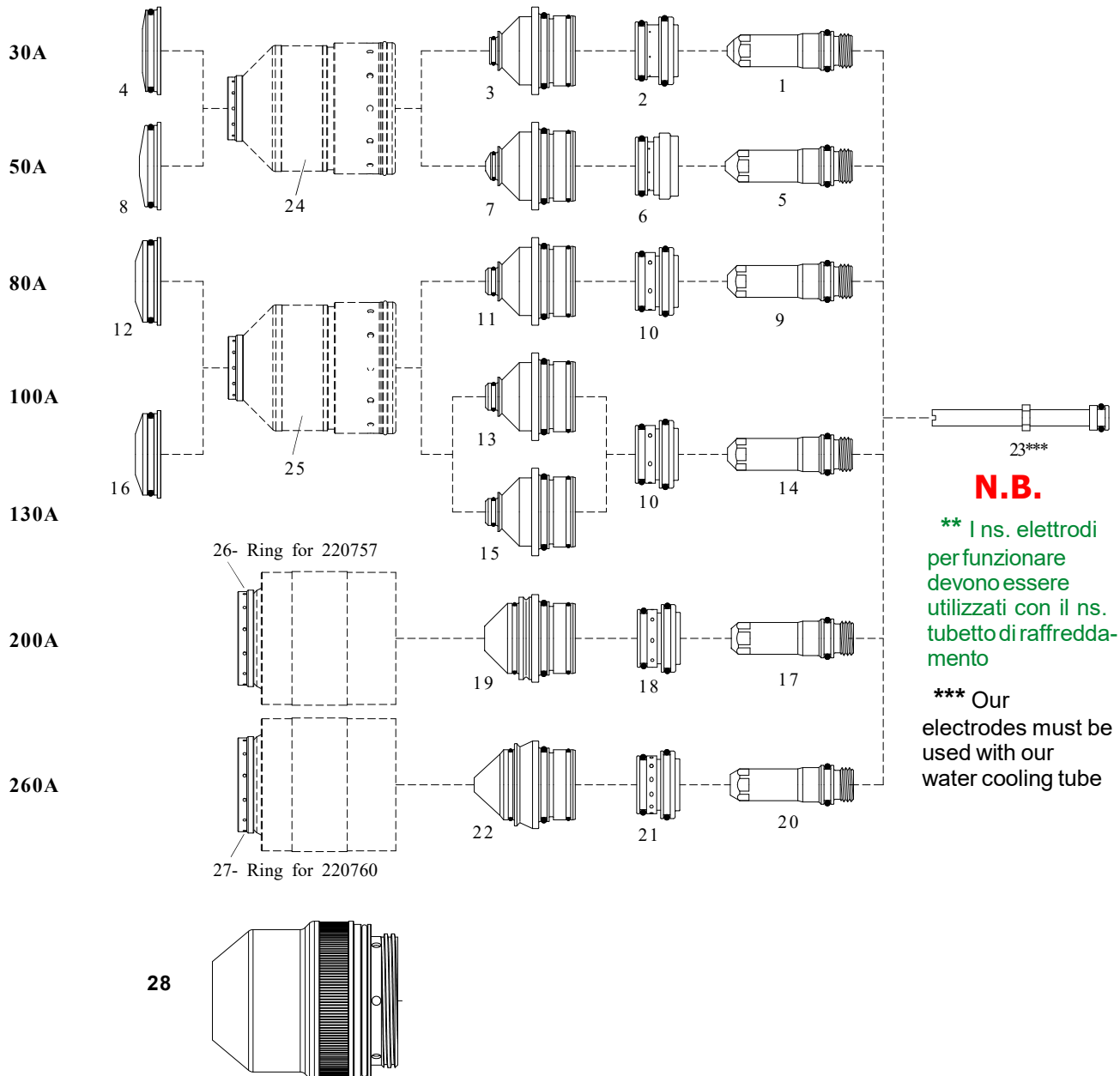
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**

HPR-130® XD®

HPR-260® XD®

**MILD STEEL**



**Con questi ricambi utilizzare le regolazioni dei gas originali**

**Use the same OEM gas regulation tables**

**Gli anelli di ricambio si possono montare anche su retaining cap originali**

**The replacement rings can also be used on the OEM retaining caps**



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**

**HPR-130® XD®**

**HPR-260® XD®**

**\*Su richiesta - On request / \*\*Ad esaurimento- Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	220192	220192/AN	18,45	2	Elettrodo 30A	Electrode 30A
2	220180	220180/AN	51,10	1	Swirl ring 30A <b>L/Life</b>	Swirl ring 30A <b>L/Life</b>
		220180	45,45	1	Swirl ring 30A <b>Lava</b>	Swirl ring 30A <b>Lava</b>
3	220193	1750	31,70	5	Ugello 30A	Nozzle 30A
24	220754	220754/AN	132,95	1	Retaining cap 30/50A	Retaining cap 30/50A
	<b>220754</b>	0313	30,25	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
4	220194	220194/AN	15,20	1	Schermo 30A	Shield 30A
5	220552	220552/AN	18,45	2	Elettrodo 50A	Electrode 50A
6	220553	220553/AN	51,10	1	Swirl Ring 50A <b>L/Life</b>	Swirl Ring 50A <b>L/Life</b>
		220553	45,45	1	Swirl Ring 50A <b>Lava</b>	Swirl Ring 50A <b>Lava</b>
7	220554	1751	31,70	5	Ugello 50A	Nozzle 30A
8	220555	220555/AN	15,20	1	Schero 50A	Shield 30A
9	220187	220187/AN	18,45	2	Elettrodo 80A	Electrode 80A
10	220179	220179/AN	51,10	1	Swirl ring 80/130A <b>L/Life</b>	Swirl ring 80/130A <b>L/Life</b>
		220179	45,45	1	Swirl ring 80/130A <b>Lava</b>	Swirl ring 80/130A <b>Lava</b>
11	220188	1752	31,70	5	Ugello 80A	Nozzle 80A
25	220756	220756/AN	132,95	1	Retaining cap 130A ( N2)	Retaining cap 130A (N2)
	<b>220756</b>	0176	30,25	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
12	220189	220189/AN	15,20	1	Schermo 80A	Shield 80A
13	220510	<b>Fuori produzione</b>			Ugello 100A	Nozzle 100A
14	220181	220181/AN	21,80	2	Elettrodo 130A	Electrode 130A
		220181/BM*		2	Elettrodo BiMetal 130A	Electrode BiMetal 130A
15	220182	1753	31,70	5	Ugello 130A	Nozzle 130A
16	220183	220183/AN	15,20	1	Schermo 130A	Shield 130A
17	220352	220352/AN	22,85	2	Elettrodo 200A	Electrode 200A
		222352/BM*	-----	2	Elettrodo BiMetal 200A	Electrode BiMetal 200A
18	220353	220353/AN	53,05	1	Swirl ring 200A <b>L/Life</b>	Swirl ring 200A <b>L/Life</b>
		220353	45,45	1	Swirl Ring 200A <b>Lava</b>	Swirl ring 200A <b>Lava</b>
19	220354	1754	31,70	5	Ugello 200A	Nozzle 200A
26		0355	43,65	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
20	220435	220435/AN	24,85	2	Elettrodo 260A	Electrode 260A
		220435/BM**	28,55	2	Elettrodo BiMetal 260A	Electrode BiMetal 260A
21	220436	220436/AN	55,75	1	Swirl ring 260A <b>L/Life</b>	Swirl ring 260A <b>L/Life</b>
		220436	44,45	1	Swirl Ring 260A <b>Lava</b>	Swirl Ring 260A <b>Lava</b>
22	220439	1755	33,50	5	Ugello 260A	Nozzle 260A
27		0433	43,65	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
23	220340	220340/AN***	15,20	1	Tubetto di raffreddamento (utilizzabile con originali)	Cooling tube (can use with original)
28	220747	220747/AN	142,15	1	Shield cap 30/130A	Shield cap 30/130A

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**

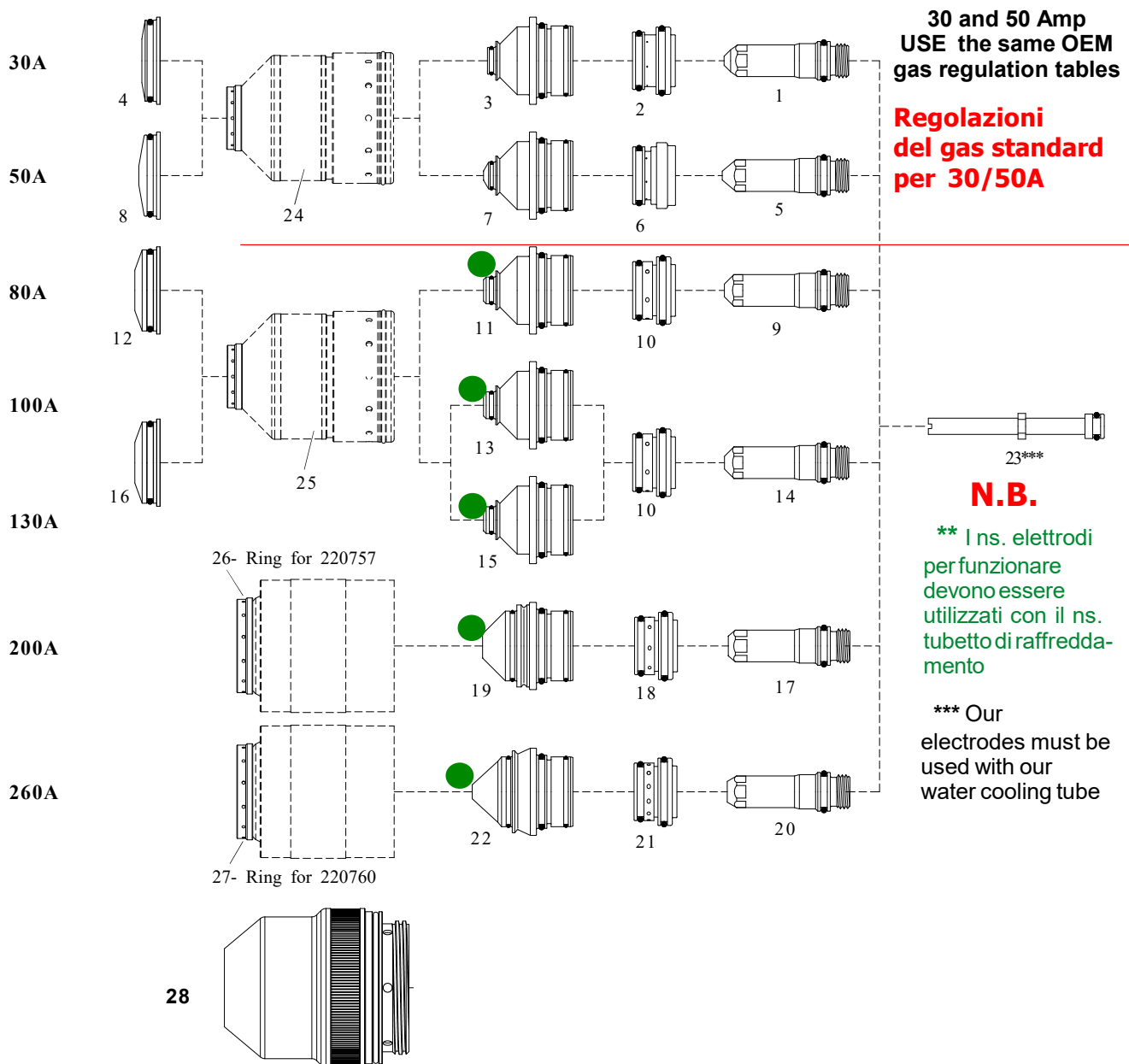
HPR-130® XD®

HPR-260® XD®

“Ugelli singoli” Diversi dal disegno originale

“Single Nozzles” Different to the OEM design

**MILD STEEL**



● Gli ugelli singoli si possono utilizzare solo con la centralina dei gas manuale.  
“MILD STEEL Air/O<sub>2</sub>”: ridurre la portata del gas plasma ( O<sub>2</sub> ) del 20% rispetto alla tabella originale.

● The single nozzles can only be used on machines which have a MANUAL GAS CONTROL CONSOLE  
“MILD STEEL AIR/O<sub>2</sub>”: reduce the plasma gas flow by 20% against the OEM regulation table

**Gli anelli di ricambio si possono montare  
anche su retaining cap originali**

**The replacement rings can also be used on  
the original retaining caps**



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**

HPR-130® XD®

HPR-260® XD®

**\*Su richiesta - On request / \*\*Ad esaurimento- Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	220192	220192/AN	18,45	2	Elettrodo 30A	Electrode 30A
2	220180	220180/AN	51,10	1	Swirl ring 30A <b>L/Life</b>	Swirl ring 30A <b>L/Life</b>
	220180	220180/AN/L	45,45	1	Swirl ring 30A <b>Lava</b>	Swirl ring 30A <b>Lava</b>
3	220193	220193/AN	20,50	5	Ugello <b>Singolo</b> 30A	<b>Single</b> Nozzle 30A
24	220754	220754/AN	132,95	1	Retaining cap 30/50A	Retaining cap 30/50A
	<b>220754</b>	0313	30,25	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
4	220194	220194/AN	15,20	1	Schermo 30A	Shield 30A
5	220552	220552/AN	18,45	2	Elettrodo 50A	Electrode 50A
6	220553	220553/AN	51,10	1	Swirl Ring 50A <b>L/Life</b>	Swirl Ring 50A <b>L/Life</b>
	220553	220553/AN/L	45,45	1	Swirl Ring 50A <b>Lava</b>	Swirl Ring 50A <b>Lava</b>
7	220554	220554/AN	20,50	5	Ugello <b>Singolo</b> 50A	<b>Single</b> Nozzle 30A
8	220555	220555/AN	15,20	1	Schero 50A	Shield 30A
9	220187	220187/AN	18,45	2	Elettrodo 80A	Electrode 80A
10	220179	220179/AN	51,10	1	Swirl ring 80/130A <b>L/Life</b>	Swirl ring 80/130A <b>L/Life</b>
	220179	220179/AN/L	45,45	1	Swirl ring 80/130A <b>Lava</b>	Swirl ring 80/130A <b>Lava</b>
11	220188	220188/AN	20,50	5	Ugello <b>Singolo</b> 80A	<b>Single</b> Nozzle 80A
25	220756	220756/AN	132,95	1	Retaining cap 130A ( N2)	Retaining cap 130A (N2)
	<b>220756</b>	0176	30,25	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
12	220189	220189/AN	15,20	1	Schermo 80A	Shield 80A
13	220510	220510/AN	20,50	5	Ugello <b>Singolo</b> 100A	<b>Single</b> Nozzle 100A
14	220181	220181/AN	21,80	2	Elettrodo 130A	Electrode 130A
		220181/BM*	-----	2	Elettrodo BiMetal 130A	Electrode BiMetal 130A
15	220182	220182/AN	20,50	5	Ugello <b>Singolo</b> 130A	<b>Single</b> Nozzle 130A
16	220183	220183/AN	15,20	1	Schermo 130A	Shield 130A
17	220352	220352/AN	22,85	2	Elettrodo 200A	Electrode 200A
		222352/BM*	-----	2	Elettrodo BiMetal 200A	Electrode BiMetal 200A
18	220353	220353/AN	53,05	1	Swirl ring 200A <b>L/Life</b>	Swirl ring 200A <b>L/Life</b>
	220353	220353/AN/L	45,45	1	Swirl Ring 200A <b>Lava</b>	Swirl ring 200A <b>Lava</b>
19	220354	220354/AN	21,20	5	Ugello <b>Singolo</b> 200A	<b>Single</b> Nozzle 200A
26		0355	43,65	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
20	220435	220435/AN	24,85	2	Elettrodo 260A	Electrode 260A
		220435/BM**	28,55	2	Elettrodo BiMetal 260A	Electrode BiMetal 260A
21	220436	220436/AN	55,75	1	Swirl ring 260A <b>L/Life</b>	Swirl ring 260A <b>L/Life</b>
	220436	220436/AN/L	44,45	1	Swirl Ring 260A <b>Lava</b>	Swirl Ring 260A <b>Lava</b>
22	220439	220439/AN	22,40	5	Ugello <b>Singolo</b> 260A	<b>Single</b> Nozzle 260A
27		0433	43,65	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap
23	220340	220340/AN***	15,20	1	Tubetto di raffreddamento (utilizzabile con originali)	Cooling tube (can use with original)
28	220747	220747/AN	142,15	1	Shield cap 30/130A	Shield cap 30/130A



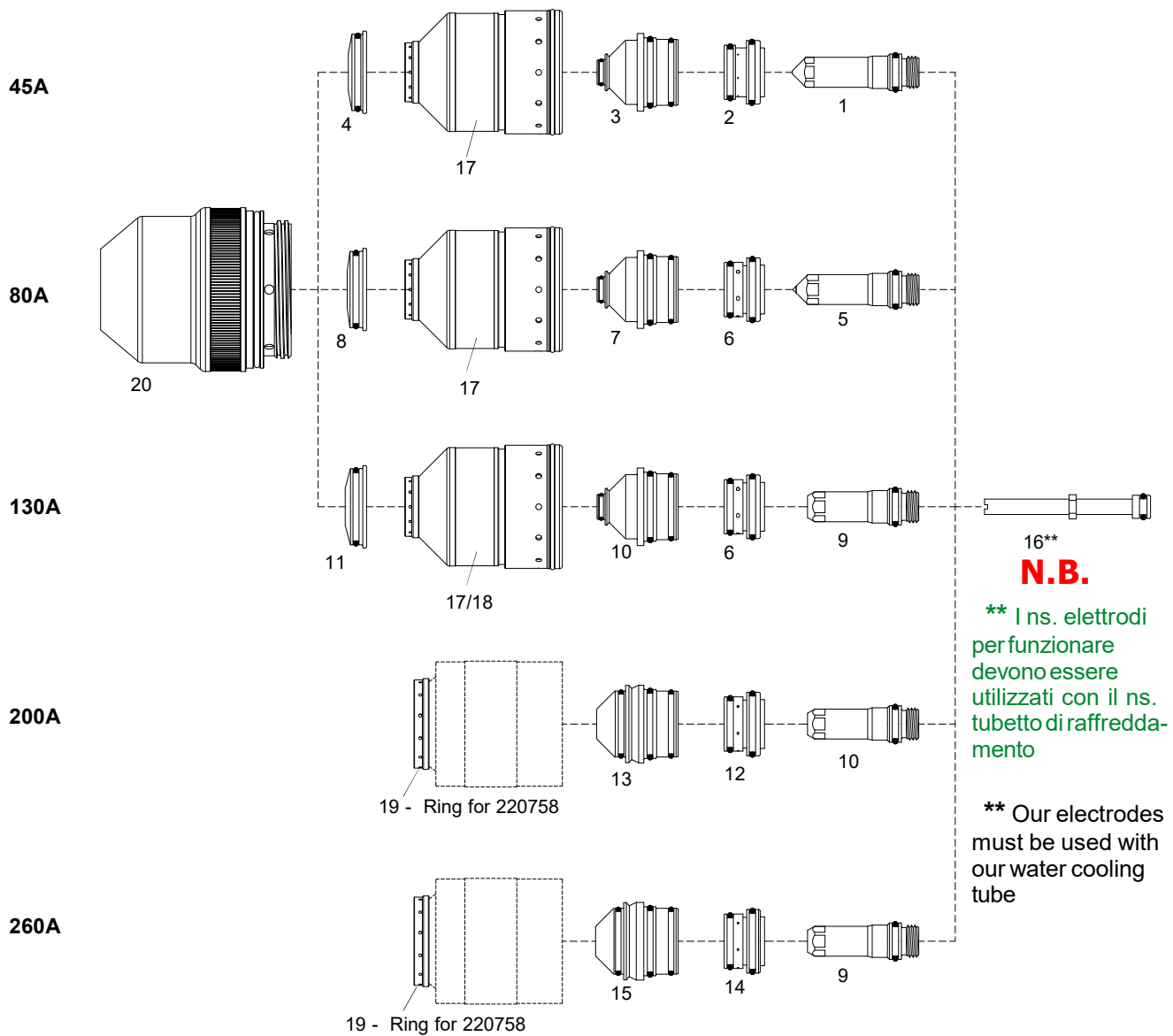
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**

HPR-130® XD®

HPR-260® XD®

**STAINLESS STEEL**



**Con questi ricambi utilizzare le regolazioni dei gas originali  
Use the same OEM gas regulation tables**

**Gli anelli di ricambio si possono montare anche su retaining cap originali  
The replacement rings can also be used on the OEM retaining caps**



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®**

**HPR-130® XD®**

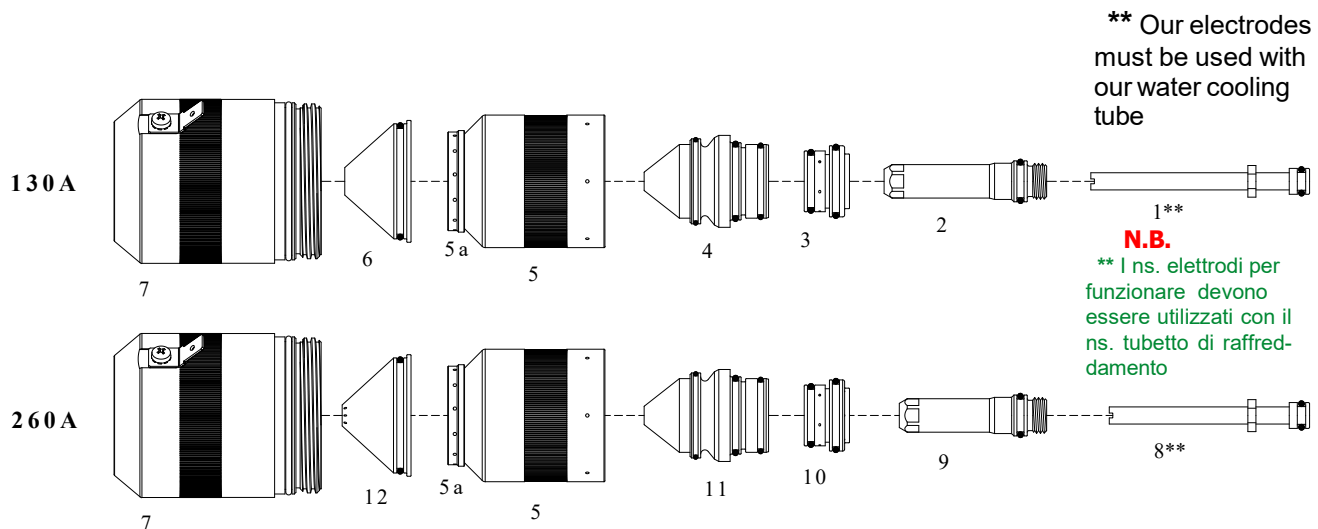
**HPR-260® XD®**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description	
1	220308	220308/AN	28,55	2	Elettrodo 45A	Electrode 45A	
2	220180	220180/AN	51,10	1	Swirl ring 30A <b>L/Life</b>	Swirl ring 30A <b>L/Life</b>	
		220180	220180/AN/L	45,45	1	Swirl ring 30A <b>Lava</b>	Swirl ring 30A <b>Lava</b>
3	220201	220201/AN	24,85	5	Ugello 45A	Nozzle 45A	
4	220202	220202/AN	16,50	1	Schermo 45A	Shield 45A	
17	220755	220755/AN	138,00	1	Retaining cap 80/130A	Retaining cap 80/130A-45/130(H35)	
		0304	34,00	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap	
5	220339	220339/AN	32,00	2	Elettrodo 80A	Electrode 80A	
6	220179	220179/AN	51,10	1	Swirl ring 80/130A <b>L/Life</b>	Swirl ring 80/130A <b>L/Life</b>	
		220179	220179/AN/L	45,45	1	Swirl ring 80/130A <b>Lava</b>	Swirl ring 80/130A <b>Lava</b>
7	220337	220337/AN	24,85	5	Ugello 80A	Nozzle 80A	
8	220338	220338/AN	16,50	1	Schermo 80A	Shield 80A	
9	220307	220307/AN	32,05	2	Elettrodo 130/260A	Electrode 130/260A	
10	220197	220197/AN	24,85	2	Ugello 130A	Nozzle 130A	
11	220198	220198/AN	16,50	1	Schermo 130A	Shield 130A	
12	220342	220342/AN	53,05	1	Swirl ring 200A <b>L/Life</b>	Swirl ring 200A <b>L/Life</b>	
13	220343	220343/AN	25,40	5	Ugello 200A	Nozzle 200A	
19		0344	77,75	2	<b>Anello</b> per retaining cap	<b>Ring</b> retaining cap	
14	220405	220405/AN	55,00	2	Swirl ring 260A <b>L/Life</b>	Swirl ring 260A <b>L/Life</b>	
15	220406	-----	----	--	Ugello 260A	Nozzle 260A	
16	220340	220340/AN**	15,20	1	Tubetto di raffreddamento (utilizzabile con originali)	Cooling tube (can use with original)	
20	220747	220747/AN	142,15	1	Shield cap 30/130A	Shield cap 30/130A	

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®  
HPR-130® - 260®**

**Mild Steel - BEVEL**



**Con questi ricambi utilizzare le regolazioni dei gas originali  
Use the same OEM gas regulation tables**

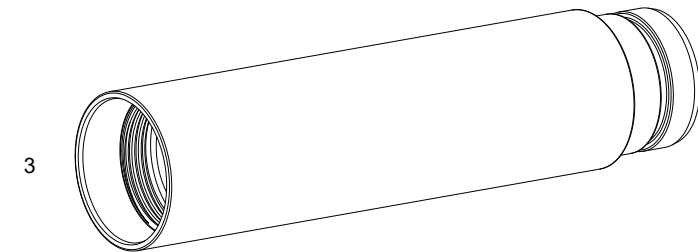
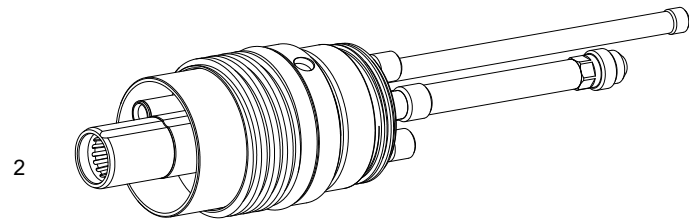
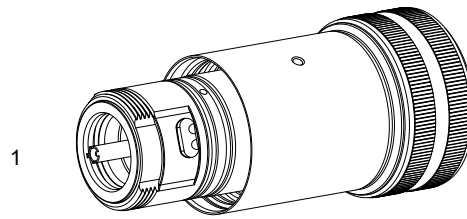
**\*Su richiesta - On request**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	220700	220700/AN**	20,15	1	Tubetto di raffreddamento (utilizzabile con gli originali)	Cooling tube (can use with original)
2	220649	220649/AN	28,50	5	Elettrodo 130A	Electrode 130A
	220649	220649/BM*	-----	5	Elettrodo 130A <b>BiMetal</b>	Electrode 260A <b>BiMetal</b>
3	220179	220179/AN	51,10	1	Swirl ring 80/130A <b>L/life</b>	Swirl ring 80/130A <b>L/life</b>
	220179	220179/AN/L	45,45	1	Swirl ring 80/130A <b>Lava</b>	Swirl ring 80/130A <b>Lava</b>
4	220646	220646/AN	44,55	5	Ugello 130A	Nozzle 130A
5	220603	220603/AN	161,00	1	Retaining cap 130/260A	Retaining cap 130/260A
5a	<b>220603</b>	0603	91,35	2	<b>Anello</b> per Retaining cap	<b>Ring</b> Retaining cap
6	220645	220645/AN	34,65	1	Schermo 130A	Shield 130A
7	220398	220398/AN/S	281,05	1	Shield cap 130/260A	Shield cap 130/260A
<hr/>						
8	220571	220571/AN**	19,00	1	Tubetto di raffreddamento (utilizzabile con gli originali)	Cooling tube (can use with original)
9	220541	220541/AN	30,52	2	Elettrodo 260A	Electrode 260A
	220541	220541/BM*	-----	2	Elettrodo 260A <b>BiMetal</b>	Electrode 260A <b>BiMetal</b>
10	220436	220436/AN	55,75	1	Swirl ring 260A <b>L/life</b>	Swirl ring 260A <b>L/life</b>
	220436	220436/AN/L	45,45	1	Swirl ring 260A <b>Lava</b>	Swirl ring 260A <b>Lava</b>
11	220542	220542/AN	44,75	5	Ugello 260A	Nozzle 260A
12	220545	220545/AN	37,25	1	Schermo 260A	Shield 260A



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

**HYPERTHERM®  
HPR® -130® /260®  
HD-3070® Upgrade**



4

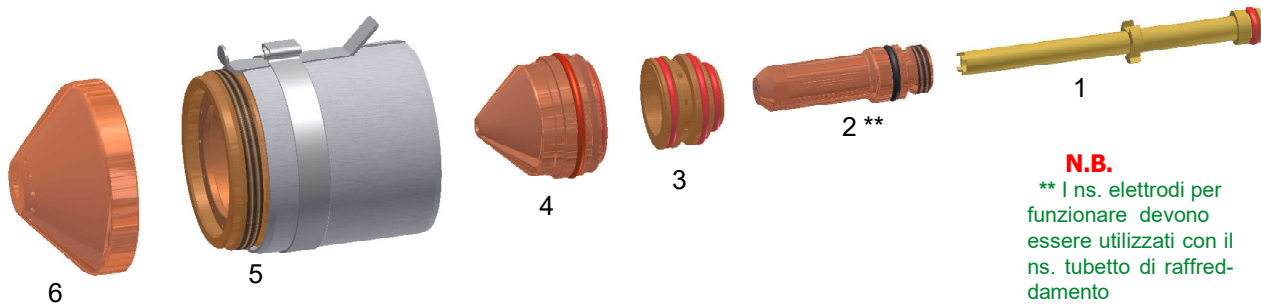


## Prezzi netti - Net prices

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	220162	220162/AN		1	Corpo torcia HPR® 130®-260®	Torch body HPR® 130®-260®
2	220163	220163/AN		1	Quick Disconnect HPR® 130®-260®	Quick Disconnect HPR® 130®-260®
3	220232	220232/AN		1	Impugnatura automatica	Positioning tube
4		028872/AN		1	Liquido refrigerante 5 lt.	Coolant l. 5
		028872/10/AN		1	Liquido refrigerante 10 lt.	Coolant l. 10
-	104119	104119/AN		1	Chiave per ricambi	Key remove parts

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**HYPERTHERM®  
MAX PRO200®  
HyPro upgrade torch Max200®  
HyPro upgrade torch HT2000®**



**N.B.**

\*\* I ns. elettrodi per funzionare devono essere utilizzati con il ns. tubetto di raffreddamento

\*\* Our electrodes must be used with our water cooling tube

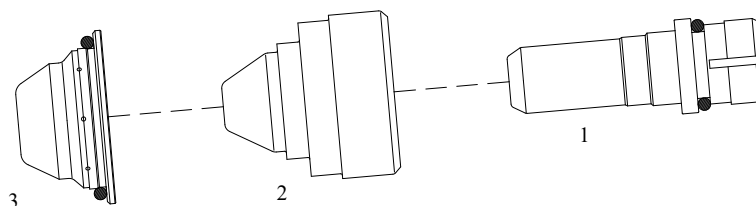
**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	220521PP	220521/AN**	21,90	1	Tubetto di raffreddamento	Cooling tube
2	220528PP	220528/AN	-----	10	Elettrodo 50A Aria/O2	Electrode 50A Air/O2
	220487PP	220487/AN	30,80	10	Elettrodo 130A Aria/O2	Electrode 130A Air/O2
	220937PP	220937/AN	25,70	10	Elettrodo 200A Aria/O2	Electrode 200A Air/O2
	020415	020415/AN*	32,35	10	Elettrodo 130-200A N2	Electrode 130-200A N2
3	220488	220488/AN	65,80	1	Swirl ring 130-200A Aria/O2 <b>L/life</b>	Swirl ring 130-200A Air/O2
	220488	220488/AN/L	40,85	1	Swirl ring 130-200A Aria/O2 <b>Lava</b>	Swirl ring 130-200A Air/O2
	220529	220529/AN	65,80	1	Swirl ring 50A Aria-O2/N2 <b>L/life</b>	Swirl ring 50A Air-O2/N2
	220529	220529/AN/L	40,85	1	Swirl ring 50A Aria-O2/N2 <b>Lava</b>	Swirl ring 50A Air-O2/N2
	220834	220834/AN	65,80	1	Swirl ring 200A O2 <b>L/life</b>	Swirl ring 200A O2 <b>L/life</b>
	220834	220834/AN/L	40,85	1	Swirl ring 200A O2 <b>Lava</b>	Swirl ring 200A O2 <b>Lava</b>
4	220890	220890/AN	-----	5	Ugello 50A Aria	Nozzle 50A Air
	220891	220891/AN	-----	5	Ugello 50A O2	Nozzle 50A O2
	220892	220892/AN	25,80	5	Ugello 130A Aria	Nozzle 130A Air
	220893	220893/AN	25,80	5	Ugello 130A O2	Nozzle 130A O2
	420044	420044/AN	27,25	5	Ugello 200A Aria	Nozzle 200A Air
	220831	220831/AN	27,25	5	Ugello 200A O2	Nozzle 200A O2
5	220935	220935/AN	180,95	1	Retaining cap	Retaining cap
	220936	220936/AN	200,55	1	Retaining cap OHMIC	Retaining cap OHMIC
6	220532	220532/AN	-----	1	Schermo 50A Aria/O2	Shield 50A Air/O2
	220536	220536/AN	48,40	1	Schermo 130A Aria/N2	Shield 130A Air/N2
	220491	220491/AN	49,10	1	Schermo 130A O2	Shield 130A O2
	220832	220832/AN	51,15	1	Schermo 200A O2	Shield 200A O2
	420045	420045/AN	51,15	1	Schermo 200A Aria	Shield 200A Air



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**KOMATSU®  
G 9150**

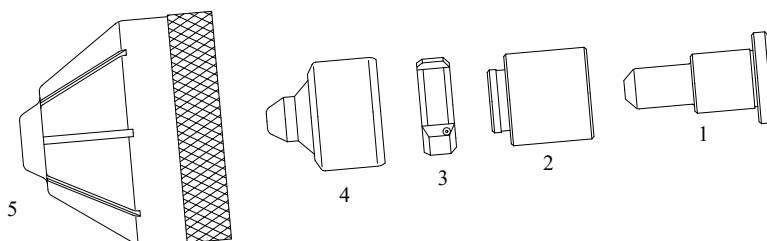


**\*Su richiesta - On request**

**\*\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	969-95-24310	3037*	----	5	Elettrodo, long life - Hf. ( XF )	Electrode, long life - Hf. ( XF )
2	969-95-24190	1161*	----	5	Ugello ø 0,8 ( XF )	Tip ø 0,8 ( XF )
	969-95-24180	1165*	----	5	Ugello ø 1,1 ( XF )	Tip ø 1,1 ( XF )
	969-95-24130	1166*	----	5	Ugello ø 1,3 ( XF )	Tip ø 1,3 ( XF )
3	969-95-24750	5516**	20,60	1	Protezione	Shield

**KOMATSU®  
G 940**



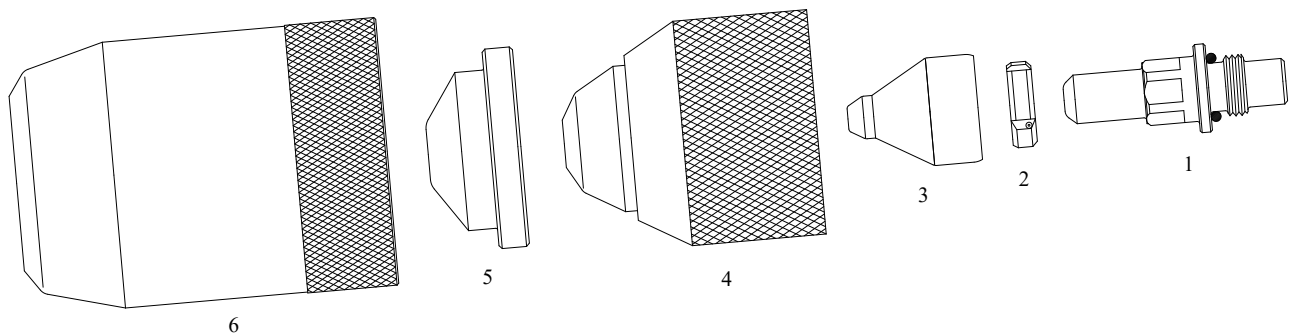
**\*Su richiesta - On request**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	7848-60-5910	3075*	----	--	Elettrodo long life - Hf.	Electrode long life - Hf.
2	7848-60-5350	-----	----	--	Diffusore ceramic	Ceramic Swirl ring
3	7848-60-5360	7030*	----	--	Swirl ring	Swirl ring
4	7848-60-5150	1108*	----	--	Ugello ø 0,4	Tip ø 0,4
	7848-60-5170	1109*	----	--	Ugello ø 0,5	Tip ø 0,5
	7848-60-5130	1110*	----	--	Ugello ø 0,6	Tip ø 0,6
	7848-60-5160	1111*	----	--	Ugello ø 0,7	Tip ø 0,7
5	7848-60-5116	5550*	----	--	Cap 1	Cap 1



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**KOMATSU®  
G 990**



**\*Su richiesta - On request**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	7848-65-5920	3155/AN*	----	5	Elettrodo, long life - Hf. ( XF )	Electrode, long life - Hf. ( XF )
2	7848-65-5360	7081/AN*	----	2	Swirl ring	Swirl ring
3	7848-65-5160	1265/AN*	----	5	Ugello ø 0,8 ( XF )	Nozzle ø 0,8 ( XF )
	7848-65-5180	1266/AN*	----	5	Ugello ø 1,1 ( XF )	Nozzle ø 1,1 ( XF )
	969-95-40211	1267/AN*	----	5	Ugello ø 1,3 ( XF )	Nozzle ø 1,3 ( XF )
4	7848-65-5520	----	----	--	Cap N° 1	Cap N° 1
5	7848-65-5530	----	----	--	Protezione	Shield
6	7848-65-5580	----	----	--	Cap N° 2	Cap N° 2



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

**KJELLBERG®**

**PA-S47CNC® - Fine Focus 450®**

**PB-S20W/WH®**

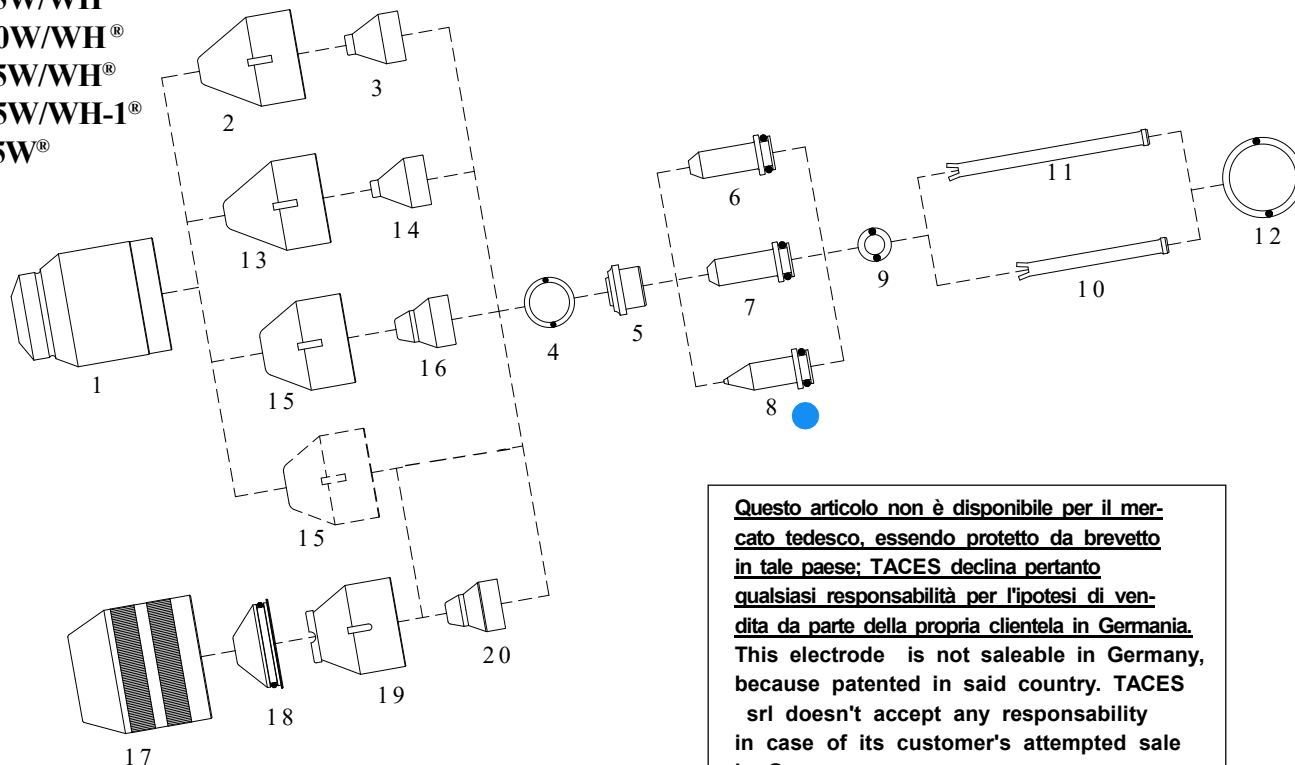
**PB-S25W/WH®**

**PB-S40W/WH®**

**PB-S45W/WH®**

**PB-S45W/WH-1®**

**PZ-S45W®**



**Questo articolo non è disponibile per il mercato tedesco, essendo protetto da brevetto in tale paese; TACES declina pertanto qualsiasi responsabilità per l'ipotesi di vendita da parte della propria clientela in Germania.**  
**This electrode is not saleable in Germany, because patented in said country. TACES srl doesn't accept any responsibility in case of its customer's attempted sale in Germany.**

**\*Su richiesta - On request**

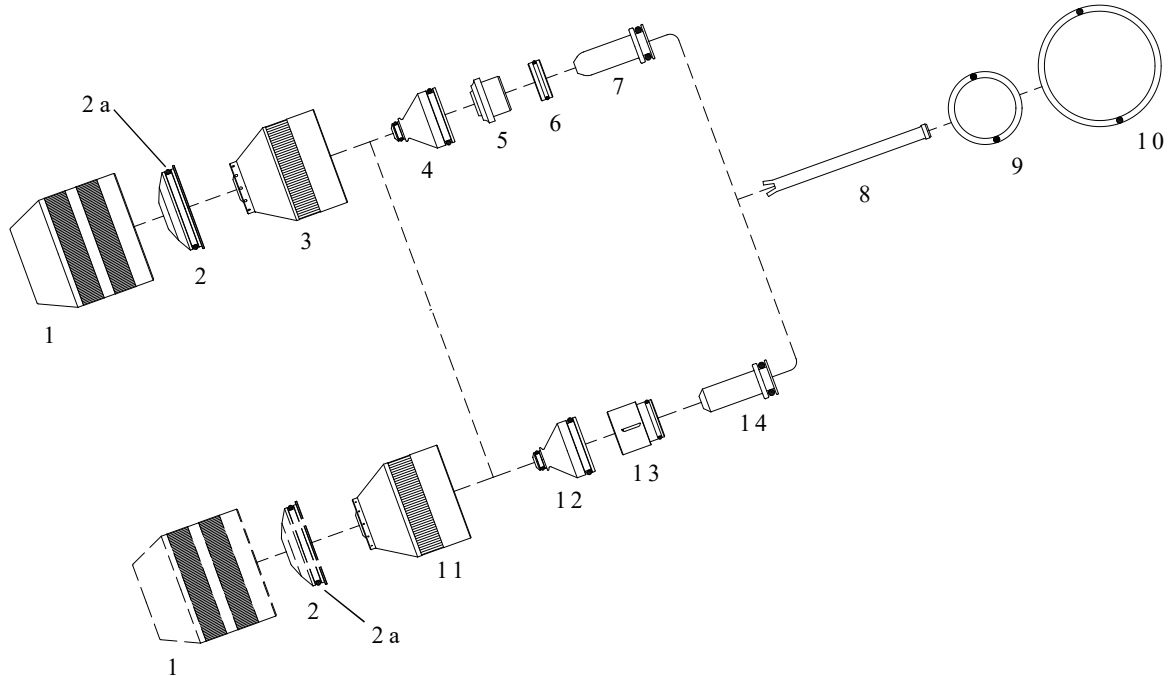
**\*\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	11.828.101.160	11828101160	52,65	1	Protezione	Shield
2	11.828.201.151	11828201151**	25,50	5	Cono ø 6,0	Cone ø 6,0
3	11.828.201.414	11828201414**	8,85	5	Ugello Le ø 1,4 Aria	Tip Le ø 1,4 Air
4	10.575.036	-----	----	--	O-ring 12 x 1,5	O-ring 12 x 1,5
5	11.834.321.153	-----	----	--	Swirl ring Z111	Swirl ring Z111
6	11.828.001.3001	118280013001**	17,45	5	Elettrodo Kb Aria ( XF )	Electrode Kb Aria ( XF )
7	11.834.321.3001P	118343213001S*	----	5	Elettrodo Kb-X1 O2 <b>Argento</b>	<b>Silver</b> electrode Kb-X1 O2
8	11.828.211.500	11828211500**	17,25	5	Elettrodo Ka Ar/H2 ( XF ) ●	Electrode Ka Ar/H2 ( XF ) Tungsteno ●
9	10.505.827	-----	----	--	O-Ring 6x2	O-Ring 6x2
10	11.828.001.152	11828001152	41,85	1	Tubo di raffreddamento	Cooling tube
11	11.832.201.152	11832201152	41,85	1	Tubo di raffreddamento W901	Cooling tube W901
12	10.575.052	-----	----	--	O-Ring 20x2	O-Ring 20x2
13	11.828.001.151	11828001151	26,10	5	Cono ø 5,0	Cone ø 5,0
14	11.828.001.410	11828001410	8,85	5	Ugello Lb ø 1,0 Aria	Nozzle Lb ø 1,0 Air
	11.828.001.413	-----	----	--	Ugello Ld ø 1,3 Aria	Nozzle Lb ø 1,3 Air
15	11.830.301.151	11830301151**	35,35	5	Cono ø 9,6	Cone ø 9,6
16	11.828.203.410	11828203410	12,60	5	Ugello Lle ø 1,0 Aria	Nozzle Lle ø 1,0 Air
	11.828.203.413	11828203413	12,60	5	Ugello Lde ø 1,3 Aria	Nozzle Lde ø 1,3 Air
	11.828.203.414	11828203414	12,60	5	Ugello Lee ø 1,4 Aria	Nozzle Lee ø 1,4 Air
17	11.832.201.081	11832201081	65,80	5	Protezione	Shield
18	11.832.201.1561	118322011561	21,10	5	Protezione ø 3,0 W4130	Shield ø 3,0 W4130
18	11.832.201.1571	118322011571	21,10	5	Protezione ø 4,0 W4140	Shield ø 4,0 W4140
19	11.832.201.160	11832201160	67,75	1	Portaugello	Retaining cap
20	11.834.321.410	11834321410	12,60	5	Ugello Lle - X1 ø 1,0 O2	Nozzle Lle - X1 ø 1,0 O2
	11.834.321.413	11834321413	12,60	5	Ugello Lde - X1 ø 1,3 O2	Nozzle Lde - X1 ø 1,3 O2
	11.834.321.414	11834321414	12,60	5	Ugello Lee - X1 ø 1,4 O2	Nozzle Lee - X1 ø 1,4 O2



**KJELLBERG®**  
**PERCUT 100®**

**RICAMBI PLASMA COMPATIBILI**  
**REPLACEMENT PARTS SUITABLE FOR:**

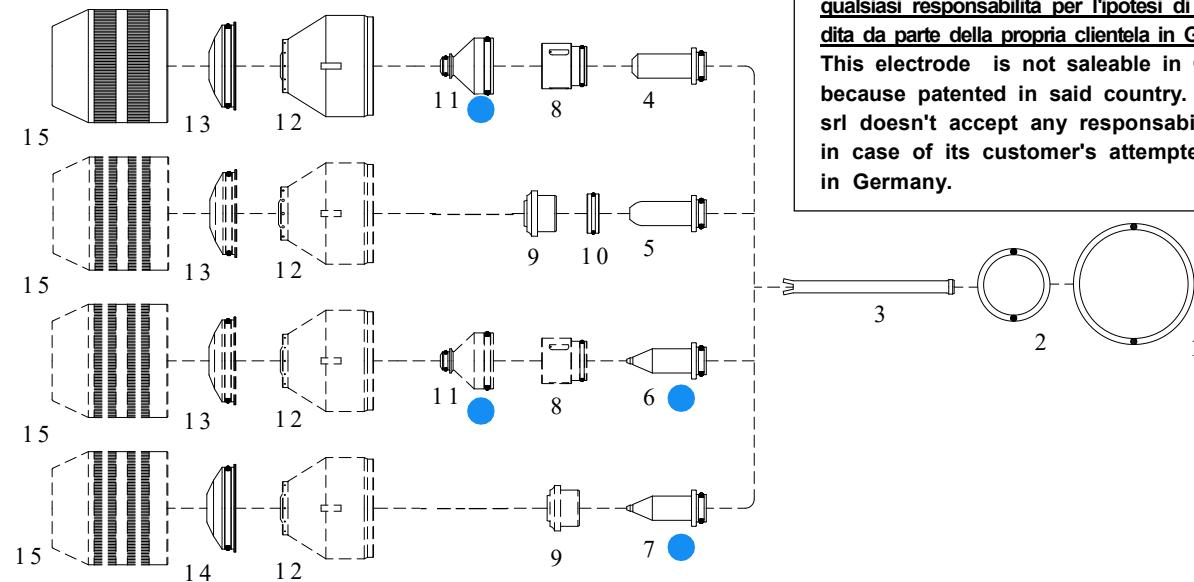


**\*\*Su richiesta - On request**

**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	11.835.201.081	11835201081*	72,90	2	Protezione esterna Z501	Shield cup Z501
2	11.835.201.1561	118352011561*	18,50	5	Protezione ø 1,5 Z4015	Shield ø 1,5 Z4015
	11.835.201.1571	118352011571**	----	5	Protezione ø 2,0 Z4020	Shield ø 2,0 Z4020
	11.835.201.1551	118352011551	18,50	5	Protezione ø 2,2 Z4022	Shield ø 2,2 Z4022
	11.835.201.1581	118352011581*	18,50	5	Protezione ø 2,5 Z4025	Shield ø 2,5 Z4025
	11.835.201.1591	118352011591**	----	5	Protezione ø 3,0 Z4030	Shield ø 3,0 Z4030
	11.835.401.1571	118354011571**	----	5	Protezione ø 4,0 Z4140	Shield ø 4,0 Z4140
2a	10.505.914	10505914*	2,25	20	O-Ring 24x1,5 silicone	O-ring 24x1,5
3	11.835.201.162	-----	----	--	Porta ugello ø 0,8 Z3008	Retaining cap ø 0,8 Z3008
4	11.835.221.406	-----	----	--	Ugello ø 0,6 O2 Z2006 ( XF )	Nozzle ø 0,6 O2 Z2006 ( XF )
	11.835.221.407	11835221407*	16,60	5	Ugello ø 0,7 O2 Z2007 ( XF )	Nozzle ø 0,7 O2 Z2007 ( XF )
	11.835.221.408	11835221408**	----	5	Ugello ø 0,8 O2 Z2008 ( XF )	Nozzle ø 0,8 O2 Z2008 ( XF )
	11.835.221.409	11835221409**	----	5	Ugello ø 0,9 O2 Z2009 ( XF )	Nozzle ø 0,9 O2 Z2009 ( XF )
	11.835.221.410	11835221410*	16,60	5	Ugello ø 1,0 O2 Z2010 ( XF )	Nozzle ø 1,0 O2 Z2010 ( XF )
	11.835.221.411	11835221411*	16,60	5	Ugello ø 1,1 O2 Z2011 ( XF )	Nozzle ø 1,1 O2 Z2011 ( XF )
	11.835.221.412	-----	----	--	Ugello ø 1,2 O2 Z2012 ( XF )	Nozzle ø 1,2 O2 Z2012 ( XF )
5	11.834.321.153	-----	----	--	Swirl ring Z111	Swirl ring Z111
6	11.835.421.303	11835421303*	21,70	5	Anello distanziale Z111A	Spacer ring Z111A
7	11.835.421.3101	118354213101S**	----	5	Elettrodo O2 XI ZO12 <b>Argento</b>	<b>Silver</b> electrode O2 XI ZO12
8	11.835.201.152	11835201152*	43,65	1	Tubo di raffreddamento	Cooling tube
9	10.575.052	-----	----	--	O-Ring ø 20x2 silicone	O-ring ø 20x2
10	10.505.946	-----	----	--	O-Ring ø 36x2 silicone	O-ring ø 36x2
11	11.835.201.160	-----	----	--	Porta ugello ø 0,4 Z3004	Retaining cap ø 0,4 Z3004
12	11.835.421.412	11835421412*	15,65	5	Ugello ø 1,2 O2 Z2112 ( XF )	Nozzle ø 1,2 O2 Z2112 ( XF )
	11.835.421.414	11835421414*	15,65	5	Ugello ø 1,4 O2 Z2114 ( XF )	Nozzle ø 1,4 O2 Z2114 ( XF )
13	11.835.221.153	11835221153**	----	2	Swirl ring Z 101 - 3 fori	Swirl ring Z 101 - 3 holes
14	11.835.221.3101	118352213101S**	----	5	Elettrodo O2 XI Z002 <b>Argento</b>	<b>Silver</b> electrode O2 XI Z002

**ESAB® KJELLBERG®  
PERCUT 160i®  
HI FOCUS 160i®**



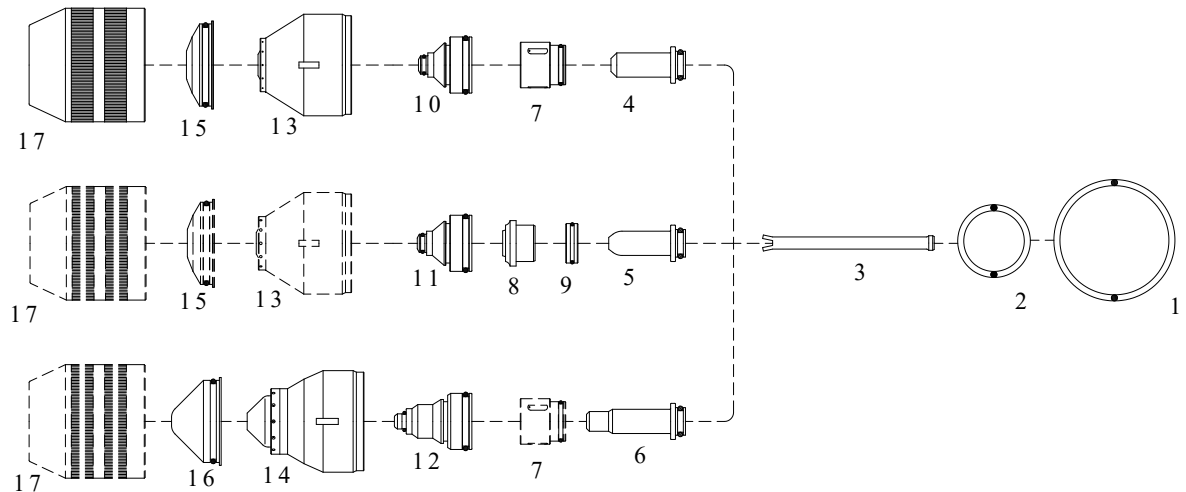
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**\*Ad esaurimento - Until sold out**  
**\*\*Su richiesta - On request**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	10.505.946	----	----	--	O-Ring ø 36x2 silicone	O-Ring ø 36x2
2	10.575.052	----	----	--	O-Ring ø 20x2 silicone	O-Ring ø 20x2
3	11.842.401.152	11842401152*	41,85	1	Tubo di raffreddamento S901	Cooling tube
4	11.843.021.310	11843021310**	----	2	Elettrodo O2 XL S002X Argento	Silver electrode O2 XL S002X
5	11.843.121.310	11843121310**	----	2	Elettrodo O2 XL S012X Argento	Silver electrode O2 XL S012X
6	11.842.411.510	----	----	--	Elettrodo A S042 (XF) Tungsteno	Electrode A S042(XF)wolfram
7	11.842.511.510	----	----	--	Elettrodo A S052 (XF) Tungsteno	Electrode A S052(XF)wolfram
8	11.835.221.153	11835221153**	----	2	Swirl ring Z 101 - 3 fori	Swirl ring Z 101 - 3 holes
9	11.835.221.154	11835221154**	----	2	Swirl ring Z 102 - 2 fori	Swirl ring Z 102 - 2 holes
10	11.834.321.153	----	----	--	Swirl ring Z111	Swirl ring Z111
11	11.835.421.303	11835421303*	21,70	5	Anello distanziale Z111A	Spacer ring Z111A
12	11.842.421.406	11842421406*	15,25	5	Ugello ø 0,6 S2006 25 A (XF)	Nozzle ø 0,6 S2006 25 A (XF)
13	11.842.421.407	11842421407*	15,25	5	Ugello ø 0,7 S2007 35 A (XF)	Nozzle ø 0,7 S2007 35 A (XF)
14	11.842.421.408	-----	----	--	Ugello ø 0,8 S2008 50 A (XF)	Nozzle ø 0,8 S2008 50 A (XF)
15	11.842.421.409	11842421409*	15,25	5	Ugello ø 0,9 S2009 70 A (XF)	Nozzle ø 0,9 S2009 70 A (XF)
16	11.842.421.410	-----	----	--	Ugello ø 1,0 S2010 80 A (XF)	Nozzle ø 1,0 S2010 80 A (XF)
17	11.842.421.411	11842421411*	15,25	5	Ugello ø 1,1 S2011 90 A (XF)	Nozzle ø 1,1 S2011 90 A (XF)
18	11.842.421.412	11842421412*	15,25	5	Ugello ø 1,2 S2012 100 A (XF)	Nozzle ø 1,2 S2012 100 A (XF)
19	11.842.421.414	-----	----	--	Ugello ø 1,4 S2014 130 A (XF)	Nozzle ø 1,4 S2014 130 A (XF)
20	11.842.421.416	11842421416*	15,25	5	Ugello ø 1,6 S2016 160 A (XF)	Nozzle ø 1,6 S2016 160 A (XF)
21	11.842.401.160	11842401160**	----	1	Porta ugello ø 0,4 S3004	Retaining cap ø 0,4 S3004
22	11.842.401.162	11842401162*	83,90	1	Porta ugello ø 0,8 S3008	Retaining cap ø 0,8 S3008
23	11.842.401.1622	118424011622**	----	1	Porta ugello ø 0,8 S3028	Retaining cap ø 0,8 S3028
24	11.835.201.1561	118352011561*	18,50	5	Protezione ø 1,5 Z4015	Shield ø 1,5 Z4015
25	11.835.201.1571	118352011571**	----	5	Protezione ø 2,0 Z4020	Shield ø 2,0 Z4020
26	11.835.201.1551	118352011551*	18,50	5	Protezione ø 2,2 Z4022	Shield ø 2,2 Z4022
27	11.835.201.1581	118352011581*	18,50	5	Protezione ø 2,5 Z4025	Shield ø 2,5 Z4025
28	11.835.201.1591	118352011591**	----	5	Protezione ø 3,0 Z4030	Shield ø 3,0 Z4030
29	11.835.401.1571	118354011571**	----	5	Protezione ø 4,0 Z4140	Shield ø 4,0 Z4140
30	11.835.411.1581	-----	----	--	Protezione ø 3,0 Z4530	Shield ø 3,0 Z4530
31	11.835.411.1580	118354111580*	18,50	5	Protezione ø 3,5 Z4535	Shield ø 3,5 Z4535
32	11.835.411.1591	-----	----	--	Protezione ø 4,0 Z4540	Shield ø 4,0 Z4540
33	11.835.411.1590	-----	----	--	Protezione ø 4,5 Z4545	Shield ø 4,5 Z4545
34	11.835.201.081	11835201081*	72,90	1	Protezione esterna Z501	Shield cup body Z501



**KJELLBERG®**  
**PERCUT 160® / 170®**



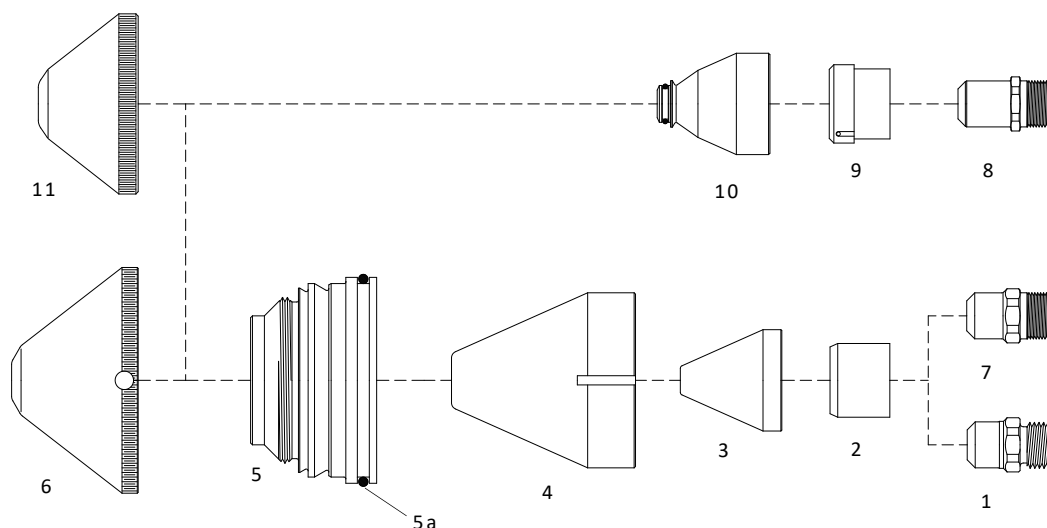
\*Ad esaurimento - Until sold out

\*\*Su richiesta - On request

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	10.505.946	-----	----	--	O-Ring ø 36x2 silicone	O-Ring ø 36x2
2	10.575.052	-----	----	--	O-Ring ø 20x2 silicone	O-Ring ø 20x2
3	11.842.401.152	11842401152*	41,85	1	Tubo di raffreddamento S901	Cooling tube S901
4	11.843.021.310	11843021310**	----	5	Elettrodo O2 XL S002X <b>Argento</b>	<b>Silver</b> electrode O2 XL S002X
	11.843.021.320	11843021320**	----	5	Elettrodo O2 XL S002Y <b>Argento</b>	<b>Silver</b> electrode O2 XL S002Y ( <b>Yellow</b> )
5	11.843.121.310	11843121310**	----	5	Elettrodo O2 XL S012X <b>Argento</b>	<b>Silver</b> electrode O2 XL S012X
6	11.842.621.310	11842621310**	----	5	Elettrodo O2 XL R002 <b>Argento</b>	<b>Silver</b> electrode O2 XL R002X
7	11.835.221.153	11835221153**	----	2	Swirl ring Z101 - 3 fori	Swirl ring Z101 - 3 holes
	11.835.221.154	11835221154**	----	2	Swirl ring Z102 - 2 fori	Swirl ring Z102 - 2 holes
8	11.834.321.153	-----	----	--	Swirl ring Z111	Swirl ring Z111
9	11.835.421.303	11835421303*	21,70	5	Anello distanziale Z111A	Spacer ring Z111A
10	11.843.021.406	11843021406*	17,50	5	Ugello ø 0,6 S2006X 25A(XF)	Nozzle ø 0,6 S2006X 25A(XF)
	11.843.021.407	11843021407*	17,50	5	Ugello ø 0,7 S2007X 35A(XF)	Nozzle ø 0,7 S2007X 35A(XF)
	11.843.021.408	11843021408*	17,50	5	Ugello ø 0,8 S2008X 50/60A(XF)	Nozzle ø 0,8 S2008X 50/60A(XF)
	11.843.021.409	11843021409*	17,50	5	Ugello ø 0,9 S2009X 70/80A(XF)	Nozzle ø 0,9 S2009X 70/80A(XF)
	11.843.021.410	11843021410*	17,50	5	Ugello ø 1,0 S2010X 80/90A(XF)	Nozzle ø 1,0 S2010X 80/90A(XF)
	11.843.021.411	11843021411*	17,50	5	Ugello ø 1,1 S2011X 90/100A(XF)	Nozzle ø 1,1 S2011X 90/100A(XF)
	11.843.021.412	11843021412*	17,50	5	Ugello ø 1,2 S2012X 100/130A(XF)	Nozzle ø 1,2 S2012X 100/130A(XF)
	11.843.021.414	11843021414*	17,50	5	Ugello ø 1,4 S2014X 130/160A(XF)	Nozzle ø 1,4 S2014X 130/160A(XF)
	11.843.021.416	11843021416**	----	5	Ugello ø 1,6 S2016X 160A(XF)	Nozzle ø 1,6 S2016X 160A(XF)
11	11.843.121.412	11843121412*	17,50	5	Ugello ø 1,2 S2112X 100A(XF)	Nozzle ø 1,2 S2112X 100A(XF)
	11.843.121.414	11843121414*	17,50	5	Ugello ø 1,4 S2114X 130A(XF)	Nozzle ø 1,4 S2114X 130A(XF)
	11.843.121.416	11843121416**	----	5	Ugello ø 1,6 S2116X 160A(XF)	Nozzle ø 1,6 S2116X 160A(XF)
12	11.842.621.408	11842621408*	12,35	5	Ugello ø 0,8 R2008 50/60A(XF)	Nozzle ø 0,8 R2008 50/60A(XF)
	11.842.621.410	11842621410**	----	5	Ugello ø 1,0 R2010 70/80A(XF)	Nozzle ø 1,0 R2010 70/80A(XF)
	11.842.621.411	11842621411*	12,35	5	Ugello ø 1,1 R2011 90/100A(XF)	Nozzle ø 1,1 R2011 90/100A(XF)
	11.842.621.412	11842621412*	12,35	5	Ugello ø 1,2 R2012 100/130A(XF)	Nozzle ø 1,2 R2012 100/130A(XF)
13	11.842.401.160	11842401160**	----	1	Porta ugello ø 0,4 S3004	Retaining cap ø 0,4 S3004
	11.842.401.162	11842401162*	83,90	1	Porta ugello ø 0,8 S3008	Retaining cap ø 0,8 S3008
	11.842.401.1622	118424011622**	----	1	Porta ugello ø 0,8 S3028	Retaining cap ø 0,8 S3028
14	11.842.601.160	-----	----	--	Porta ugello ø 0,4 R3004	Retaining cap ø 0,4 R3004
15	11.835.201.1561	118352011561*	18,50	5	Protezione ø 1,5 Z4015	Shield ø 1,5 Z4015
	11.835.201.1571	118352011571**	----	5	Protezione ø 2,0 Z4020	Shield ø 2,0 Z4020
	11.835.201.1551	118352011551*	18,50	5	Protezione ø 2,2 Z4022	Shield ø 2,2 Z4022
	11.835.201.1581	118352011581*	18,50	5	Protezione ø 2,5 Z4025	Shield ø 2,5 Z4025
	11.835.201.1591	118352011591**	----	5	Protezione ø 3,0 Z4030	Shield ø 3,0 Z4030
	11.835.401.1571	118354011571**	----	5	Protezione ø 4,0 Z4140	Shield ø 4,0 Z4140
16	11.842.601.1551	118426011551*	16,70	5	Protezione ø 2,2 R4022	Shield ø 2,2 R4022
	11.838.001.1551	118380011551*	16,75	5	Protezione ø 2,2 Y4022	Shield ø 2,2 Y4022
17	11.835.201.081	11835201081*	72,90	1	Protezione esterna Z501	Shield cap body <b>Z501</b>

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

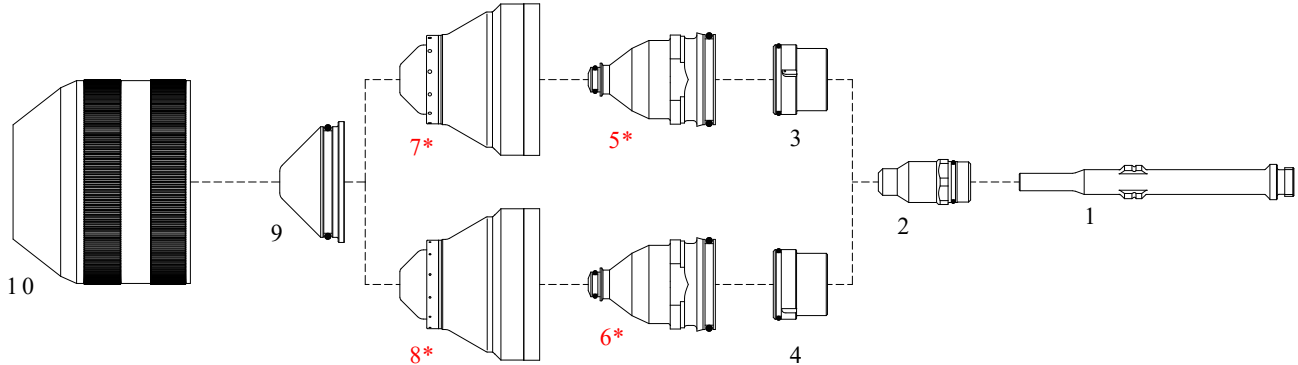
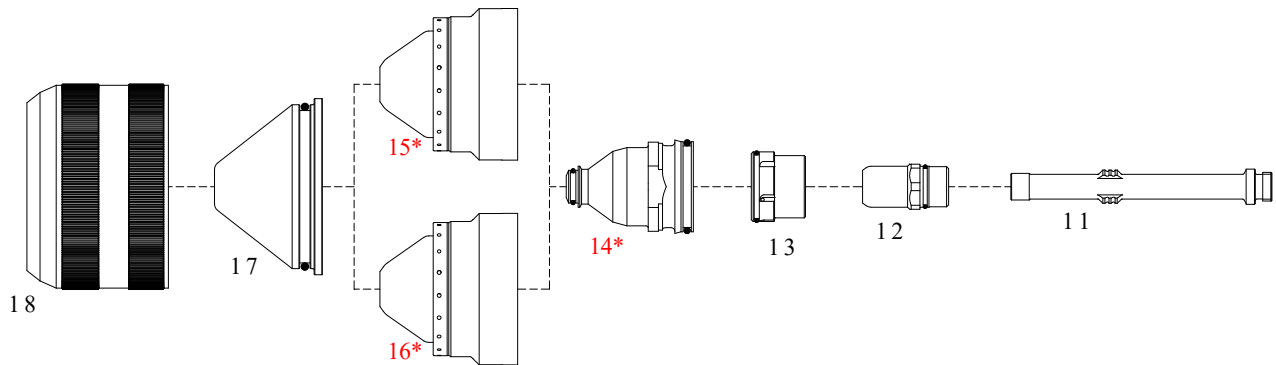
**KJELLBERG®**  
**PA-50®**  
**PA-S 75®**  
**PA-S 76®**  
**PB-S77®**  
**Fine Focus 800®**  
**Fine Focus 900®**  
**Fine Focus 1600®**



**\*Ad esaurimento - Until sold out**

**\*\*Su richiesta - On request**

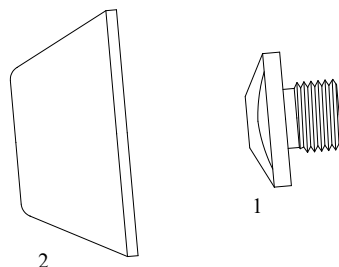
Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	12.40870	1240870*	20,50	5	Elettrodo K2 Aria ( XF )	Electrode K2 Air ( XF )
	11.828.921.300	11828921300S**	----	5	Elettrodo Aria K2 XL <b>Argento</b>	<b>Silver</b> electrode Air K2 XL
2	12.40860	7056*	38,10	2	Swirl ring	Swirling ring
3	11.828.901.414	11828901414*	21,55	5	Ugello L3 ø 1,35 XL O2 120A (XF)	Nozzle L3 ø 1,35 XL O2 120A (XF)
	11.828.901.420	11828901420*	21,55	5	Ugello L1 ø 2,0 XL O2 160A (XF)	Nozzle L1 ø 2,0 XL O2 160A (XF)
	11.828.901.425	11828901425*	21,55	5	Ugello L2 ø 2,4 XL O2 250A (XF)	Nozzle L2 ø 2,4 XL O2 250A (XF)
4	12.37790	1237790*	40,75	1	Cono d'ottone ø 38 mm.	Brass cone ø 38 mm.
5	11.833.101.271	11833101271*	99,75	1	Ugello in fiberglass	Fiberglass Nozzle
5a	10.505.961	10505961*	4,00	10	O-Ring 48x2	O-Ring 48x2
6	11.833.101.150	-----	----	--	Protezione ø 3,0 V4330	Shield ø 3,0 V4330
	11.833.101.155	11833101155*	78,80	5	Protezione ø 3,5 V4335	Shield ø 3,5 V4335
	11.833.101.156	11833101156*	78,80	5	Protezione ø 4,0 V4340	Shield ø 4,0 V4340
	11.833.101.157	11833101157*	78,80	5	Protezione ø 4,5 V4345	Shield ø 4,5 V4345
	11.833.101.158	11833101158*	78,80	5	Protezione ø 5,0 V4350	Shield ø 5,0 V4350
	11.833.101.159	11833101159*	78,80	5	Protezione ø 6,0 V4360	Shield ø 6,0 V4360
7	-----	-----	----	--	Elettrodo K3 XL <b>Argento</b>	<b>Silver</b> electrode K3 XL
8	11.836.921.300	11836921300**	----	5	Elettrodo T012 <b>Argento</b>	<b>Silver</b> electrode T012
9	11.836.921.153	-----	----	--	Swirl ring T101	Swirl ring T101
	11.836.921.154	-----	----	--	Swirl ring T102	Swirl ring T102
10	11.836.921.420	11836921420*	21,90	5	Ugello ø 2,0 O2 T2120 200A	Nozzle ø 2,0 O2 T2120 200A
	11.836.921.425	11836921425*	21,90	5	Ugello ø 2,5 O2 T2125 250A	Nozzle ø 2,5 O2 T2125 250A
	11.836.921.427	11836921427*	21,90	5	Ugello ø 2,7 O2 T2127 300A	Nozzle ø 2,7 O2 T2127 300A
	11.836.921.430	11836921430*	21,90	5	Ugello ø 3,0 O2 T2130 350A	Nozzle ø 3,0 O2 T2130 350A
11	11.833.111.155	-----	----	--	Protezione ø 3,0 V4530	Shield ø 3,0 V4530
	11.833.111.156	11833111156*	35,10	5	Protezione ø 4,0 V4540	Shield ø 4,0 V4540
	11.833.111.157	11833111157*	35,10	5	Protezione ø 4,5 V4545	Shield ø 4,5 V4545
	11.833.111.158	11833111158*	35,10	5	Protezione ø 5,0 V4550	Shield ø 5,0 V4550
	11.833.111.159	11833111159**	----	5	Protezione ø 6,0 V4560	Shield ø 6,0 V4560

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**
**E'NECESSARIO RISPETTARE I PARAMETRI INDICATI DAL COSTRUTTORE**
**IT'S NECESSARY TO RESPECT THE SAME STANDARD GUIDELINES SET BY THE OEM**

**\*DIFFERENTIAL DISEGNO ORIGINALE MA INTERCAMBIABILI CON GLI ORIGINALI**
**\*DIFFERENT TO THE ORIGINAL DESIGN, BUT INTERCHANGEABLE WITH THE ORIGINALS**

**Ricambi ad esaurimento - Items until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	11.848.201.142	11848201142	156,60	1	Tubetto di raffreddamento 20-200A G901Y	Cooling tube 20-200A G901Y
2	11.848.221.300	11848221300*	----	--	Elettrodo 20-200A G002Y <b>Argento</b>	<b>Silver</b> electrode 20-200A G002Y
3	11.848.221.145	11848221145	75,05	2	Swirl ring 20-35A G101	Swirl ring 20-35A G101
4	11.848.221.146	11848221146	75,05	2	Swirl ring 60-200A G102	Swirl ring 60-200A G102
5	11.848.221.406	11848221406*	29,80	5	Ugello ø 0,6 20A G2006Y	Nozzle ø 0,6 20A G2006Y
	11.848.221.407	11848221407*	29,80	5	Ugello ø 0,7 35A G2007Y	Nozzle ø 0,7 35A G2007Y
6	11.848.221.408	11848221408*	29,80	5	Ugello ø 0,8 60A G2008Y	Nozzle ø 0,8 60A G2008Y
	11.848.221.410	11848221410*	29,80	5	Ugello ø 1,0 90A G2010Y	Nozzle ø 1,0 90A G2010Y
	11.848.221.412	11848221412*	29,80	5	Ugello ø 1,2 130A G2012Y	Nozzle ø 1,2 130A G2012Y
	11.848.221.414	11848221414*	29,80	5	Ugello ø 1,4 160A G2014Y	Nozzle ø 1,4 160A G2014Y
	11.848.221.417	11848221417*	29,80	5	Ugello ø 1,7 200A G2017Y	Nozzle ø 1,7 200A G2017Y
7	11.848.201.1604	118482011604*	115,05	1	Portaugello 20-35A G3004	Retaining cap 20-35A G3004
8	11.848.201.1628	118482011628*	115,05	1	Portaugello 60-200A G3028	Retaining cap 60-200A G3028
9	11.848.201.1515	118482011515	32,95	1	Schermo ø 1,5 G4015	Shield ø 1,5 G4015
	11.848.201.1520	118482011520	32,95	1	Schermo ø 2,0 G4020	Shield ø 2,0 G4020
	11.848.201.1522	118482011522	32,95	1	Schermo ø 2,2 G4022	Shield ø 2,2 G4022
	11.848.201.1525	118482011525	32,95	1	Schermo ø 2,5 G4025	Shield ø 2,5 G4025
	11.848.201.1530	118482011530	32,95	1	Schermo ø 3,0 G4030	Shield ø 3,0 G4030
10	11.848.201.081	11848201081	123,15	1	Schermo di protezione G501	Shield protection G501
11	11.848.401.142	11848401142	156,60	1	Tubetto di raffreddamento 280A G931Y	Cooling tube 280A G931Y
12	11.848.421.310	11848421310*	----	--	Elettrodo 280A G032Y <b>Argento</b>	<b>Silver</b> electrode 280A G032Y
13	11.848.421.145	11848421145	75,05	2	Swirl ring 280A G121	Swirl ring 280A G121
14	11.848.421.426	11848421426*	29,80	5	Ugello ø 2,6 280A G2326Y	Nozzle ø 2,6 280A G2326Y
15	11.848.401.1649	118484011649*	151,80	1	Portaugello 280A 6-25 mm. G3249	Retaining cap 280A 6-25 mm. G3249
16	11.848.401.1619	118484011619*	151,80	1	Portaugello 280A 30-70 mm. G3219	Retaining cap 280A 30-70 mm. G3219
17	11.848.401.1550	118484011550	58,65	1	Schermo ø 5,0 280A G4350	Shield ø 5,0 280A G4350
18	11.848.401.081	11848401081	124,30	1	Schermo di protezione G521	Shield protection G521

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

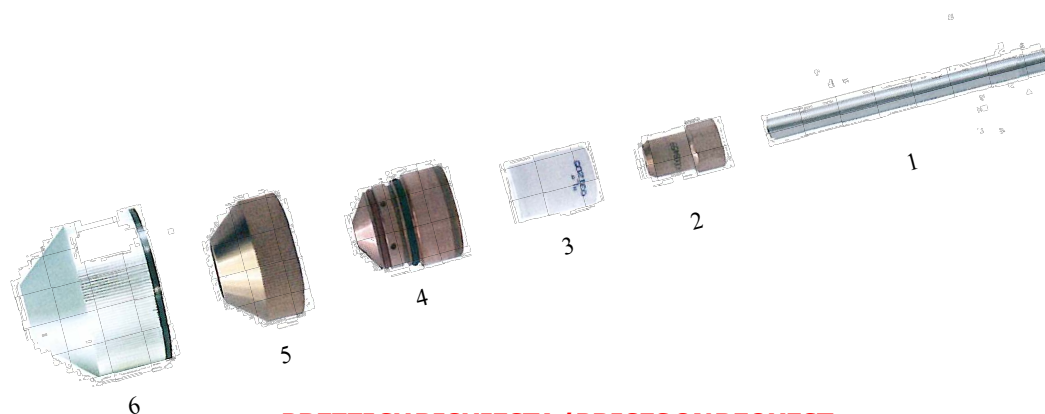
**MESSER GRIESHEIM®  
PCH 100 / PCM 250**



**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	445.292	1132	4,30*	10	Ugello ø 1,0	Nozzle ø 1,0
	445.291	1133	4,30*	10	Ugello ø 1,4	Nozzle ø 1,4
2	445.278	5573	7,15*	1	Ceramica esterna PCH 100	Ceramic protection PCH100

**KOIKE® 401-OPS**



**PREZZI SU RICHIESTA / PRICES ON REQUEST**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	250.405.152	250.405.152	-----	1	Tubo di raffreddamento	Cooling tube
2	250.008.459	250.008.459	-----	10	Elettrodo 360-400 A ( P-TYPE )	Electrode 360-400A ( P-TYPE )
	250.031.036	250.031.036	-----	10	Elettrodo 120A	Electrode 120A
	250.031.037	250.031.037	-----	10	Elettrodo 200A	Electrode 200A
3	250.031.204	250.031.204	-----	1	Swirl ring R	Swirl ring R
	250.031.205	250.031.205	-----	1	Swirl ring L	Swirl ring L
4	250.030.060	250.030.060	-----	10	Ugello ø 2,5 360 A	Nozzle ø 2,5 360 A
	250.030.061	250.030.061	-----	10	Ugello ø 3,0 400 A	Nozzle ø 3,0 400 A
5	250.405.149	250.405.149	-----	1	Inserto	Insert
6	250.405.148	250.405.148	-----	1	Protezione	Shield
n/d	250.030.072	250.030.072	-----	10	Ugello 200 A	Nozzle 200 A



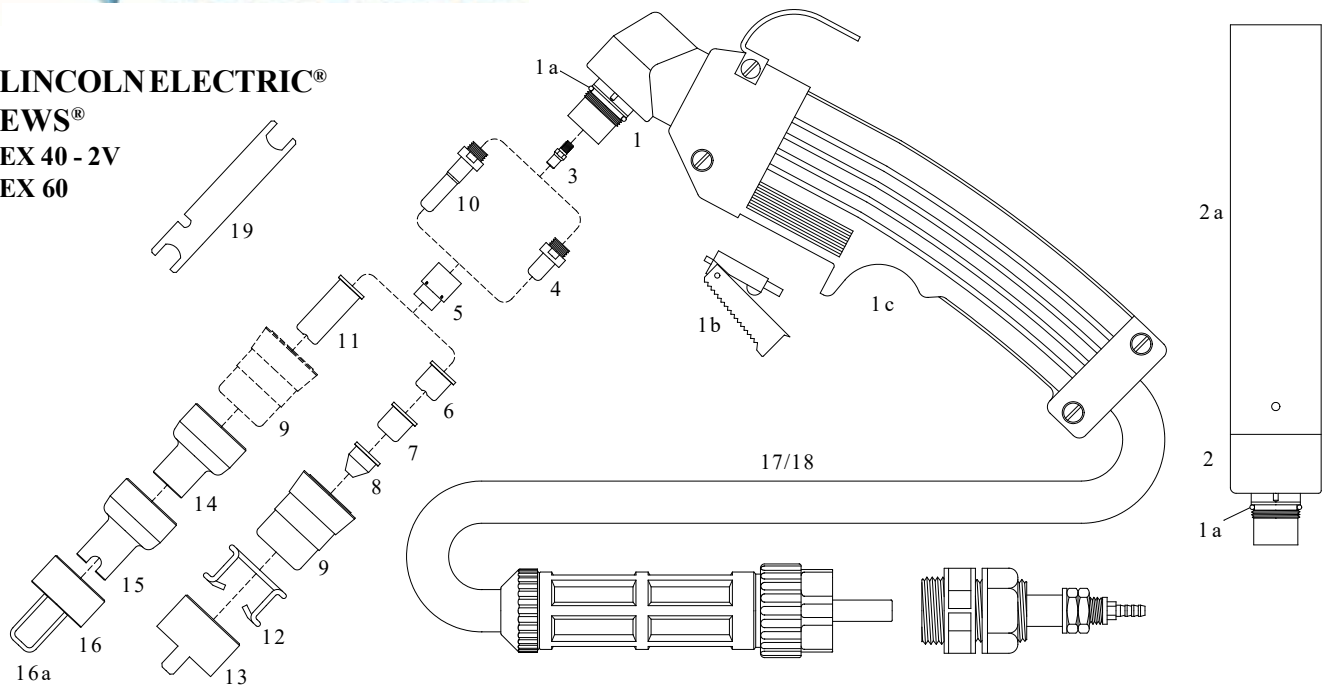
## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

**LINCOLNELECTRIC®**

**EWS®**

**EX 40 - 2V**

**EX 60**



**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %**  
**For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
	W0400030	6011/T	762,70	1	Torcia manuale mt. 6 - centralizzato	Hand torch 6 m. - central connection
		6014/T	964,00	1	Torcia manuale mt. 12 - centralizzato	Hand torch 12 m. - central connection
	W0400046	6017/T	896,20	1	Torcia macchina mt. 6 - centralizzato	Machine torch 6 m. - central connection
	W0400033	6020/T	1.120,80	1	Torcia macchina mt. 12 - centralizzato	Machine torch 12 m. - central connection
1	W0300100	6516/T	244,75	1	Corpo torcia manuale	Hand torch body
1a	W0300101	0010	1,60	20	O-Ring	O-ring
1b	W0300103	7510	4,30	1	Pulsante	Micro switch
1c	W0300102	7520	25,90	1	Impugnatura completa di switch	Handle w/micro switch
2	W0300148	6518	292,10	1	Corpo torcia macchina	Machine torch body
2a	W0300144	7512	87,70	1	Impugnatura macchina	Positioning tube
3	W0300104	7005	5,60	2	Diffusore	Diffusor
4	W0300105	3042	3,45	10	Elettrodo long life - Hf.	Electrode long life - Hf.
5	W0300106	7000	13,30	5	Swirl ring	Swirl ring
6	W0300155	1046	2,65	10	Ugello ø 0,9 - 35A	Tip ø 0,9 - 35A
	W0300107	1045	2,65	10	Ugello long life ø 1,0 - 50A	Tip long life ø 1,0 - 50A
	W0300192	1045/S	2,65	10	Ugello long life ø 1,1 - 60A	Tip long life ø 1,1 - 60A
	W0300108	1049	2,65	10	Ugello long life ø 1,2 - 70A	Tip long life ø 1,2 - 70A
	W0300193	1039	2,65	10	Ugello ø 1,2 - 70A	Tip ø 1,2 - 70A
7	W0300149	1050	2,65	10	Ugello macchina ø 1,0	Tip machine ø 1,0
8	W0300151	1041	4,40	10	Ugello conico ø 1,0	Conical tip ø 1,0
	W0300152	1054	4,40	10	Ugello conico ø 1,2	Conical tip ø 1,2
9	W0300109	5518	15,35	10	Porta ugello	Nozzle retaining cap
10	W0300110	3044	4,25	10	Elettrodo lungo long life - Hf.	Extended electrode long life - Hf.
11	W0300236	1053	3,65	10	Ugello lungo ø 0,9 - 35A	Extende tip ø 0,9 - 35A
	W0300111	1052	3,65	10	Ugello lungo long life ø 1,0 - 50A	Extended tip long life ø 1,0 - 50A
	W0300237	1052/B	3,65	10	Ugello lungo long life ø 1,1 - 60A	Extended tip long life ø 1,1 - 60A
	W0300112	1047	3,65	10	Ugello lungo long life ø 1,2 - 70A	Extended tip long life ø 1,2 - 70A
12	W0300113	2012	3,60	10	Molla distanziatrice	Spacer spring
13	W0300114	2518	10,65	10	Distanziale a 2 punte	Double pointed spacer
14	W0300238	5810	15,40	10	Protezione per ugelli lunghi	Shield extended tip
15	W0300239	5820	18,00	10	Distanziale per taglio a contatto	Spacer contact cutting
16	W0300240	2519*	18,85	10	Distanziale completo di molle	Spacer with spring
16a	W0300241	2013*	1,50	20	Molle di ricambio	Spare spring
17	W0300242	8044	235,55	1	Cavo manuale mt. 6 - 1/8"	Hand cable 6 m. - 1/8"
	W0300243	8045	403,00	1	Cavo manuale mt. 12 - 1/8"	Hand cable 12 m. - 1/8"
18		8046	236,40	1	Cavo macchina mt. 6 - 1/8"	Machine cable 6 m. - 1/8"
		8046/S	391,45	1	Cavo macchina mt. 12 - 1/8"	Machine cable 12 m. - 1/8"
19	W0300119	7508	4,55	1	Chiave per elettrodo	Electrode key

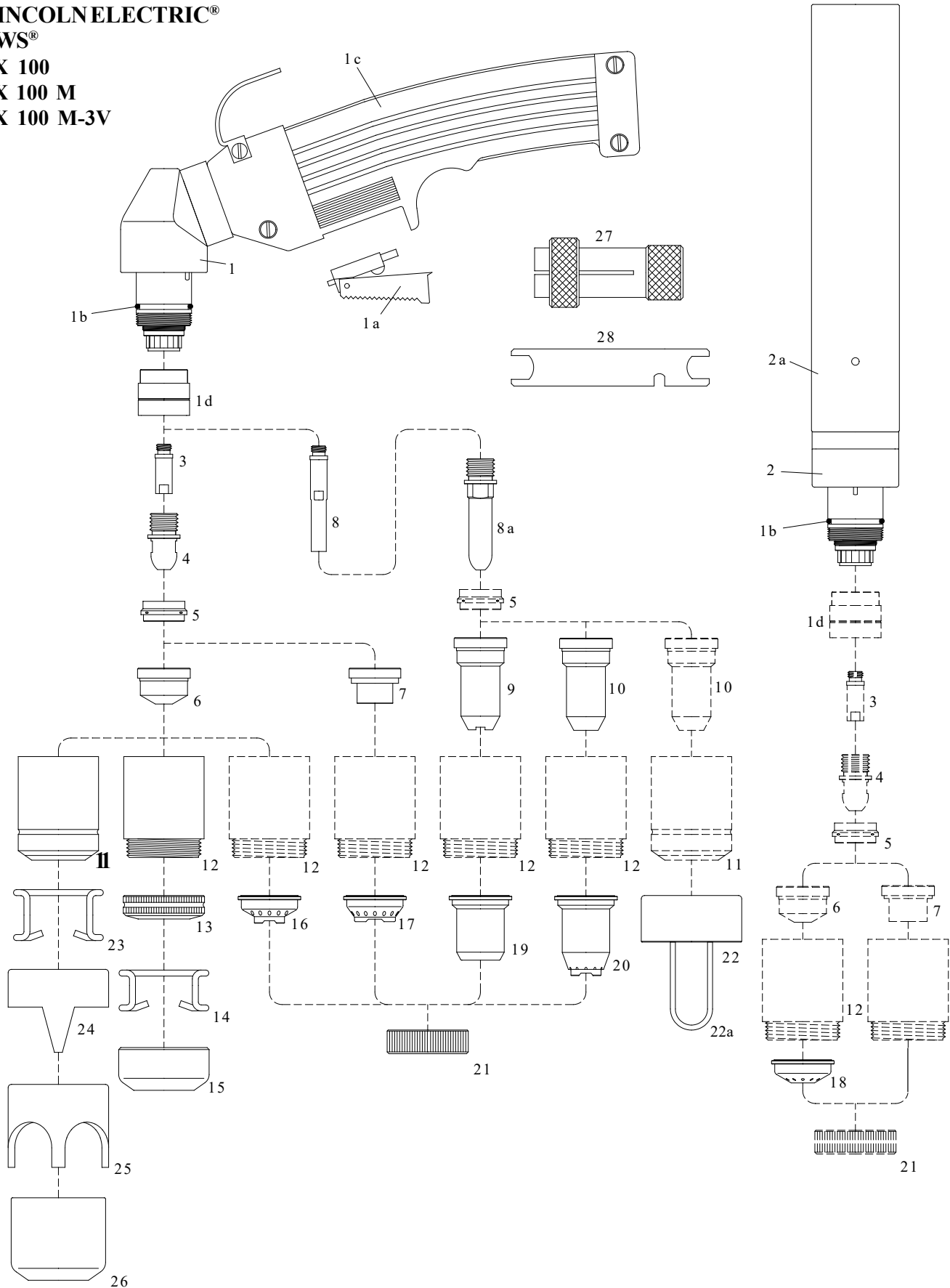
**\*Ad esaurimento - Until sold out**

TACES s.r.l. is in no way affiliated with the named manufacturers. The parts advertised for sale are not genuine parts, but are parts made for and by TACES s.r.l. Reference to named manufacturers machine, torches and numbers are for your convenience only. We reserve the right to substitute genuine parts in place of TACES s.r.l. parts.



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**LINCOLNELECTRIC®  
EWS®  
EX 100  
EX 100 M  
EX 100 M-3V**





## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

### LINCOLN ELECTRIC® EWS® - EX 100 - EX 100 M - EX 100 M-3V

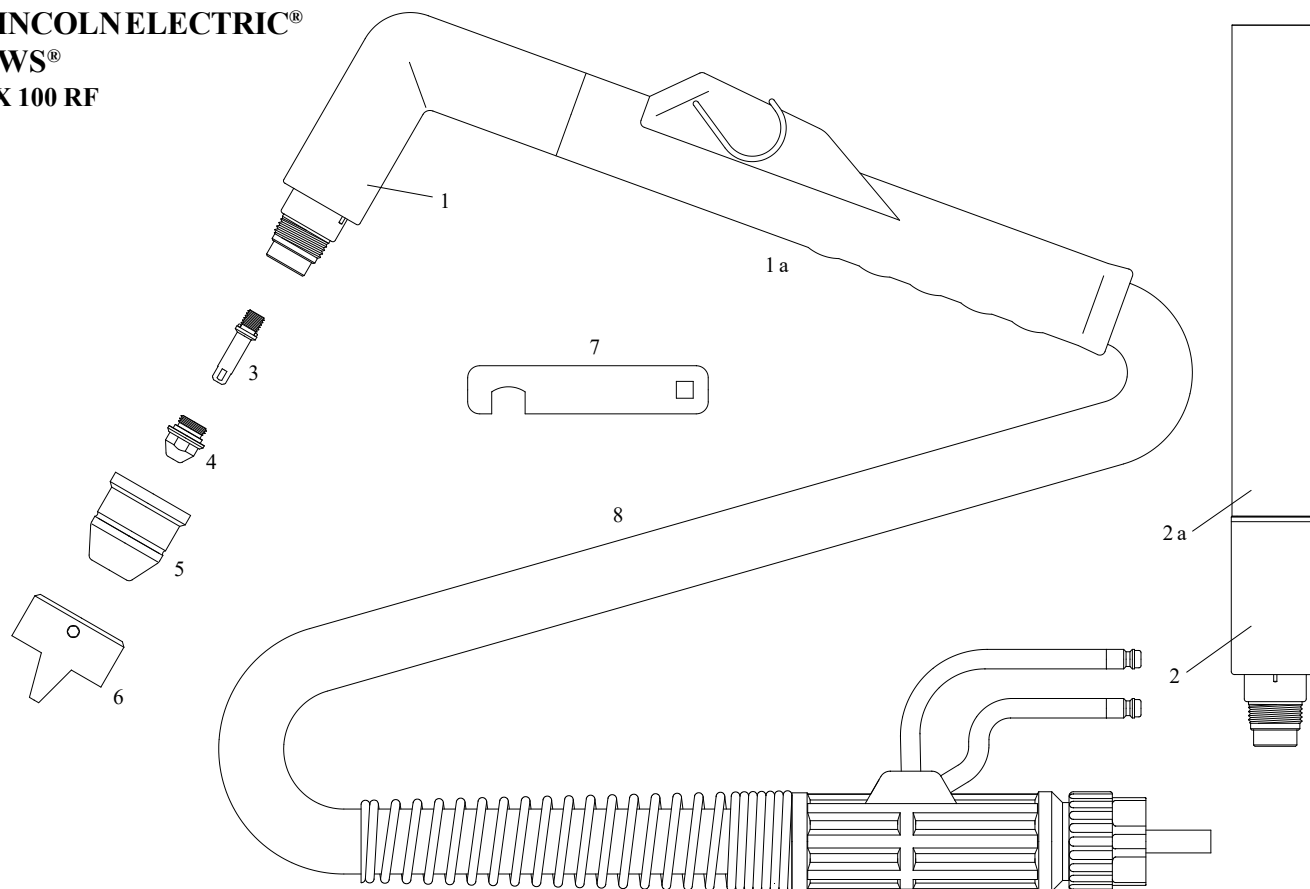
Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

#### \*Ad esaurimento - Until sold out

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description	
		W0400052	6026/T	955,25	1	Torcia manuale mt. 6 - centralizzato	Hand torch 6 m. - central conn.
		W0400037	6029/T	1.200,15	1	Torcia manuale mt. 12 - centralizzato	Hand torch 12 m. - central conn.
		W0400034	6032/T	1.085,55	1	Torcia macchina mt. 6 - centralizzato	Machine torch 6 m. - central conn.
		W0400035	6035/T	1.355,80	1	Torcia macchina mt. 12 - centralizzato	Machine torch 12 m. - central conn.
1		W0300263	6520/T	431,50	1	Corpo torcia manuale	Hand torch body
1a		W0300103	7510	4,30	1	Pulsante	Micro switch
1b		W0300121	0011	1,60	20	O-Ring	O-ring
1c		W0300102	7520	25,90	1	Impugnatura manuale completa di switch	Handle with micro switch
1d		W0300102	7053	42,55	1	Isolatore	Insulator
2		W0300143	6525/T	507,90	1	Corpo torcia macchina	Machine torch body
2a		W0300144	7512	87,70	1	Impugnatura macchina	Positioning tube
3		W0300122	7008/T	4,55	2	Diffusore	Diffusor
4		W0300123	3046	4,30	10	Elettrodo long life - Hf.	Electrode long life - Hf.
5		W0300124	7010	13,95	5	Swirl ring	Swirl ring
6		W0300125	1055	4,05	10	Ugello ø 1,1	Nozzle ø 1,1
		W0300126	1056	4,05	10	Ugello ø 1,35	Nozzle ø 1,35
		W0300127	1057	4,05	10	Ugello ø 1,6	Nozzle ø 1,6
			1058	4,05	10	Ugello ø 1,8	Nozzle ø 1,8
		W0300128	1078	4,15	10	Ugello scriccatore ø 2,4	Gouging nozzle ø 2,4
7		W0300135	----	---	--	Ugello a contatto ø 1,35 MAX 90A	Contact nozzle ø 1,35 Max 90A
		W0300137	----	---	--	Ugello a contatto ø 1,6 MAX 120A	Contact nozzle ø 1,6 Max 120A
			----	---	--	Ugello a contatto ø 1,8 MAX 150A	Contact nozzle ø 1,85 Max 150A
8			7008/TL	16,30	2	Diffusore lungo	Extended diffusor
8a		W0300133	3048	8,05	10	Elettrodo lungo long life - Hf.	Extended electrode long life - Hf.
9		W0300134	1061	14,15	10	Ugello lungo a contatto max. 50A	Extended contact nozzle max. 50A
10		W0300178	1062	12,10	10	Ugello lungo ø 1,35 - 90A	Extended nozzle ø 1,35 - 90A
		W0300179	1066	12,10	10	Ugello lungo ø 1,6 - 120A	Extended nozzle ø 1,6 - 120A
11		W0300129	5520/T	35,00	6	Porta ugello	Nozzle retaining cap
12		W0300138	5525/T	55,80	6	Porta ugello a contatto long life	Contact nozzle retaining cap
			5525/TL	90,15	6	Porta ugello a contatto Max life	Contact nozzle retaining cap MAX Life
13		W0300244	5850	11,65	10	Ghiera porta molla	Nut for spring
14		W0300245	2050	9,40	10	Molla distanziatrice	Spacer spring
15			2524/B	28,85	6	Distanziale scriccatore	Shield gouging
16		W0300180	5860	15,30	10	Distanziale per taglio a contatto manuale	Spacer contact hand cutting
17			----	----	--	Distanziale per taglio a contatto	Spacer contact cutting
18		W0300181	2580	15,55	10	Protezione macchina	Shield machine
19		W0300182	5830	19,35	10	Protezione manuale ( max. 50A )	Shield hand Max 50A
20		W0300183	5840	22,80	10	Distanziale lungo per taglio a contatto	Extended spacer contact hand cutting
21		W0300184	2590	7,90	10	Ghiera di fissaggio	Locking nut
22		W0300187	----	----	--	Distanziale completo di molle	Spacer with spring
22a		W0300188	2014*	1,50	20	Molle di ricambio	Spare spring
23		W0300130	2015	4,10	10	Molla distanziatrice	Spacer spring
24		W0300131	2522	23,30	6	Distanziale a 2 punte	Double pointed spacer
25		W0300177	2550	25,20	6	Distanziale a croce	Crown spacer
26		W0300132	2524	21,70	6	Distanziale scriccatore	Spacer gouging
		W0300140	8051	269,70	1	Cavo manuale mt. 6 -1/8"	Hand cable 6 m. - 1/8"
		W0300141	8052	449,95	1	Cavo manuale mt. 12 -1/8"	Hand cable 12 m. - 1/8"
		W0300189	8053	300,00	1	Cavo macchina mt. 6-1/8"	Machine cable 6 m. - 1/8"
			8054	508,50	1	Cavo macchina mt. 12 -1/8"	Machine cable 12 m. - 1/8"
		W0300117	4260/S	66,40	1	Attacco centralizzato lato torcia	Central connector side torch
		W0300118	4286	60,95	1	Attacco centralizzato lato macchina	Central connector side machine
27		W0300142	7515	23,60	1	Estrattore per swirl ring	Extractor for swirl ring
28		W0300119	7508	4,55	1	Chiave per elettrodo	Electrode key

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**LINCOLNELECTRIC®  
EWS®  
EX 100 RF**



**TORCIA RAFFREDDATA AD ACQUA  
TORCH WATER COOLING**

**\*Ad esaurimento - Until sold out**

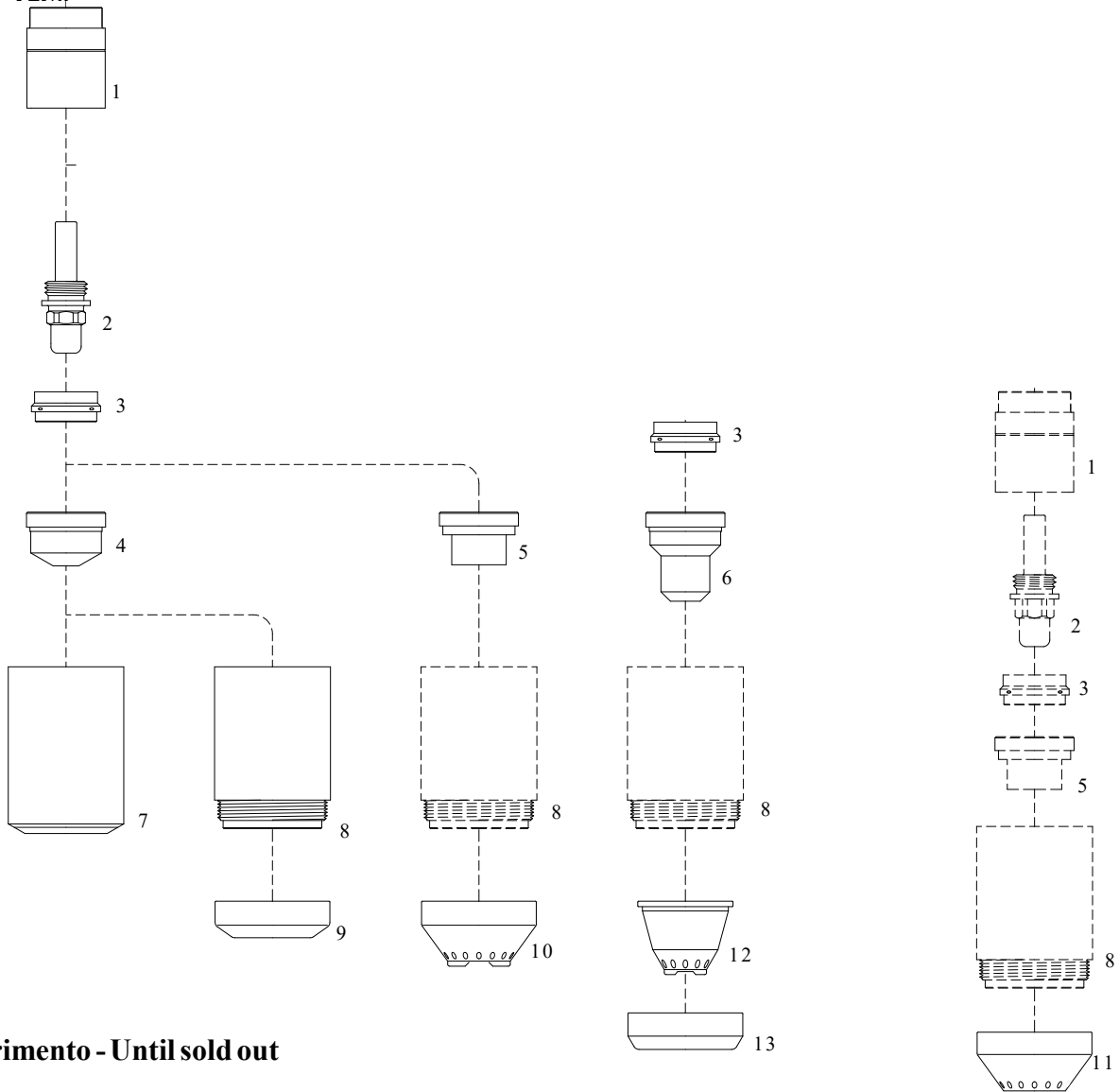
**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
	W0400038	6196*	2.677,80	1	Torcia manuale mt. 6 - centralizzato	Hand torch 6 m. central connector
	W0400039	6197 *	3.408,95	1	Torcia manuale mt. 12 - centralizzato	Hand torch 12 m. central connector
	W0400040	6198*	2.734,90	1	Torcia macchina mt. 6 - centralizzato	Machine torch 6 m. central connector
	W0400041	6199*	3.324,05	1	Torcia macchina mt. 6 - centralizzato	Machine torch 12 m. central connector
1	W0300171	6591 *	1.248,30	1	Corpo torcia manuale	Hand torch body
1a	W0300172	7504	38,45	1	Impugnatura con micro	Handle with micro
		04282	19,35	1	Micro in gomma	Micro
2	W0300169	6592*	1.248,30	1	Corpo torcia macchina	Machine torch body
2a	W0300168	7560	84,40	1	Impugnatura macchina	Positioning tube
3		3090/OR	5,65	10	Elettrodo, w/O-Ring, long life - Hf.	Electrode, w/O-Ring, long life - Hf.
4	W0300163	1150/CU*	3,90	10	Ugello ø 0,8 - 30A ramato	Nozzle ø 0,8 - 30A Copper
	W0300164	1152/CU*	3,90	10	Ugello ø 1,0 - 50A ramato	Nozzle ø 1,0 - 50A Copper
	W0300165	1153/AN	4,55	10	Ugello ø 1,3 - 80A Cromato	Nozzle ø 1,3 - 80A Chromed
	W0300161	1154/AN	4,55	10	Ugello ø 1,6 - 120A Cromato	Nozzle ø 1,6 - 120A Chromed
	w0300166	1155/CU*	3,90	10	Ugello ø 1,8 - 180A ramato	Nozzle ø 1,8 - 150A Copper
5	W0300167	5598	13,30	10	Porta ugello in ceramica	Ceramic retaining cap
	W0300265	5596	38,20	10	Porta ugello Teflon	Teflon retaining cap
6	W0300246	2565	32,65	6	Distanziale a 2 punte	Double pointed spacer
7	W0300250	7514	7,80	1	Chiave per elettrodi ed ugelli	Electrode key
8	W0300173	8047	1.556,05	1	Cavo manuale 6 mt.	Hamd cable 6 m.
	W0300247	8048	2.113,85	1	Cavo manuale 12 mt.	Hand cable 12 m.
		8049	1.357,50	1	Cavo macchina 6 mt.	Machine cable 6 m.
	W0300249	8050	1.874,45	1	Cavo macchina 12 mt.	Machine cable 12 m.



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

**MILLER®**  
**ICE - 70**  
**ICE - 100**  
**Spectrum® 1250**

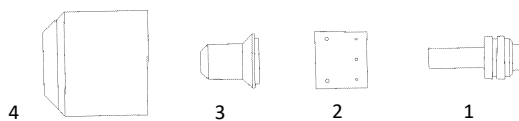


**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1		7052*	46,15	1	Isolatore	Insulator
2	169217	3200*	5,50	10	Elettrodo long life - Hf.	Electrode long life - Hf.
3	169222	----	----	--	Swirling ring	Swirling ring
4		1404*	4,55	10	Ugello ø 1,1 - .043	Nozzle ø 1,1 - .043
	169220	1400*	4,55	10	Ugello ø 1,3 - .052 80A	Nozzle ø 1,3 - .052 80A
	169227	1401*	4,55	10	Ugello ø 1,5 - .059 100A	Nozzle ø 1,5 - .059 100A
5	169226	1103*	4,40	10	Ugello a contatto 100A. ø 1,5 - .059	Contact nozzle 100A. ø 1,5 - .059
6	173814	1402*	7,90	10	Ugello lungo ø 1,3 - .052 80A	Extended nozzle ø 1,3 - .052 80A
7		5545	39,20	6	Porta ugello diametro esterno ø 30,1mm - 1.19"	Nozzle retaining cap 30,1mm - 1.19"
8	169223	----	----	--	Porta Ugello a contatto long life PAC 130	Nozzle retaining cap long life
9	169225	----	----	--	Ghiera	Nut
10	169224	5864	24,00	10	Distanziale per taglio a contatto manuale	Spacer hand contac cutting
11	169230	2581	21,70	10	Protezione macchina	Shield machine
12		5843*	20,45	10	Distanziale lungo per taglio a contatto	Extended shield contact cutting
13		2591*	11,00	10	Ghiera di fissaggio	Fixing nut

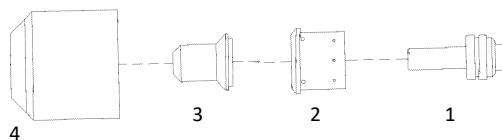
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**MILLER®  
ICE - 25C®  
Spectrum375®**



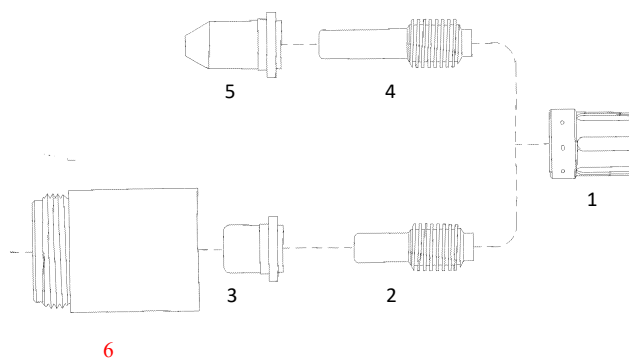
Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	176655	3001	5,55	10	Elettrodo - Hf.	Electrode - Hf.
2	176657	7023	25,20	5	Swirl ring - Miller ICE - 27C	Swirl ring - Miller ICE - 25C
3	176656	1001	5,20	10	Ugello ø 0,75 - .030	Tip ø 0,75 - .030
4	202808	5533	22,60	10	Porta ugello	Nozzle retaining cap

**MILLER®  
ICE - 27C®  
Spectrum375®**



Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	176655	3001	5,55	10	Elettrodo - Hf.	Electrode - Hf.
2	202809	7017	28,25	5	Swirl ring - Miller ICE - 27C	Swirl ring - Miller ICE - 25C
3	176656	1001	5,20	10	Ugello ø 0,75 - .030	Tip ø 0,75 - .030
4	202808	5533	22,60	10	Porta ugello	Nozzle retaining cap

**MILLER®  
ICE - 50C  
Spectrum®701**



Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	177886	7021	36,15	5	Swirl ring	Swirl ring
2	177875	3002	12,25	10	Elettrodo long life - Hf.	Electrode long life - Hf.
3	177890	1002*	6,65	10	Ugello std.	Nozzle std.
4	180340	3003	15,00	10	Elettrodo lungo long life - Hf.	Extended electrode long life - Hf.
5	177876	1003	8,25	10	Ugello lungo	Extended nozzle
6	177877	5531*	40,25	10	Porta ugello	Nozzle retaining cap



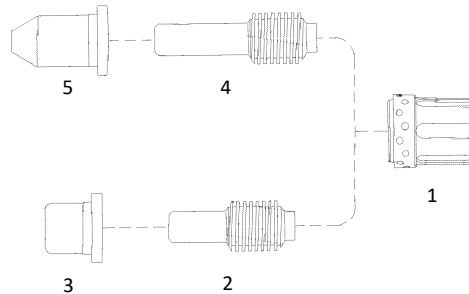
## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

**MILLER®**

**ICE - 55C® / ICE - 55CM®**

**Spectrum® 625**

**Spectrum® 2050**

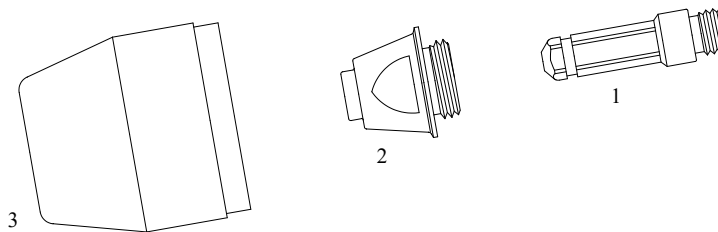


Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	192049	----	---	--	Swirl ring	Swirl ring
2	192047	3002	12,25	10	Elettrodo, long life - Hf.	Electrode, long life - Hf.
3	192051	1020	6,65	10	Ugello std.	Nozzle std.
4	192048	3003	15,00	10	Elettrodo lungo, long life - Hf.	Extended electrode, long life - Hf.
5	192052	1027	8,25	10	Ugello lungo 35 A	Extended nozzle 35 A
	192056	1025	8,25	10	Ugello lungo 55A	Extended nozzle 55A

**MILLER® - APT 5000/7000**

**OTC® - D - 7000 - A50/A70**

**P - TRON® - PZ100**

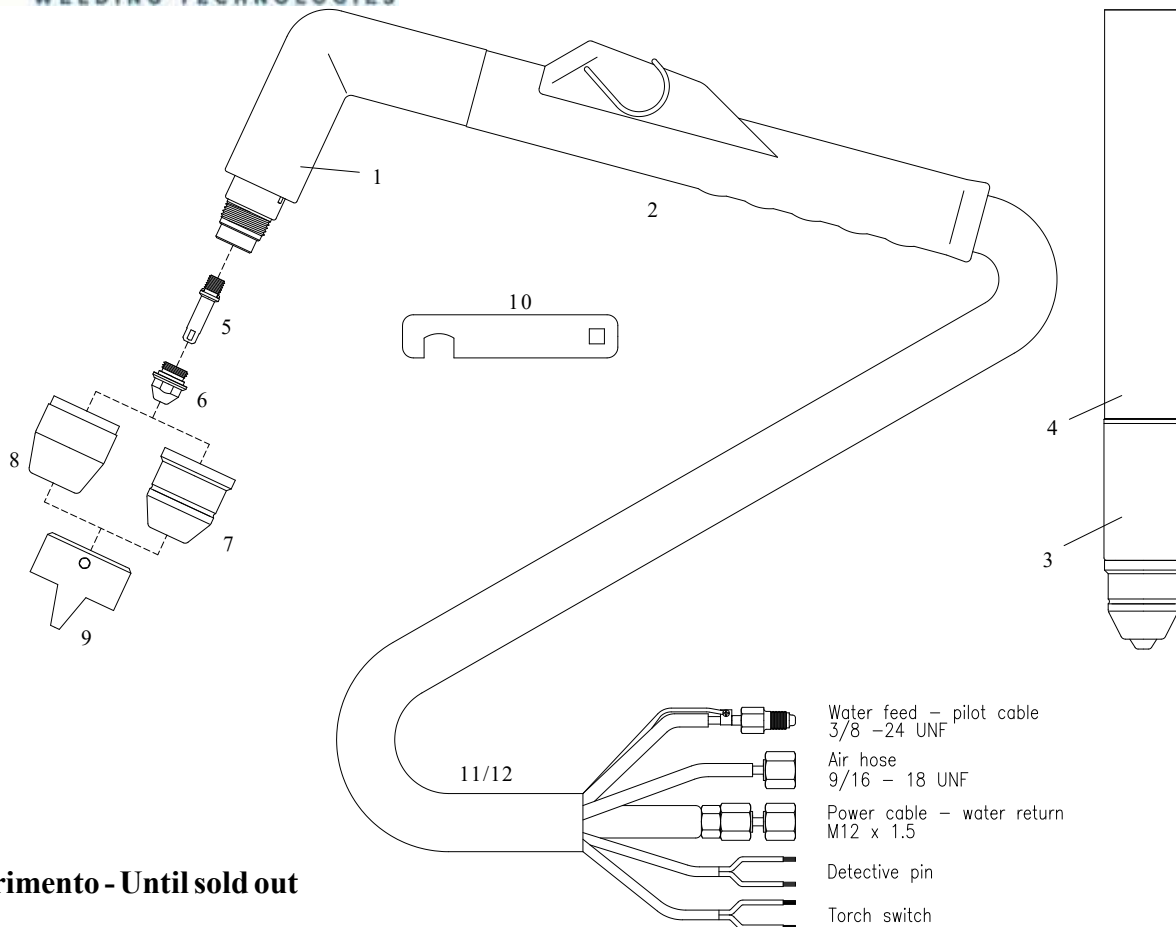


**OTC® - D - 7000 - A50/A70**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	H669G11	-----	----	--	Elettrodo Hf.	Electrode - Hf.
2	H669G06	-----	----	--	Ugello S - 50A	Tip S - 50A
	H669G05	-----	----	--	Ugello H - 70A	Tip H - 70A
3	H669G04	-----	----	--	Protezione D - 7000	Shield D - 7000
		5579	13,80	10	Protezione 50-70A	Shield 50-70A

## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

OTC®  
D - 12000



**\*Ad esaurimento - Until sold out**

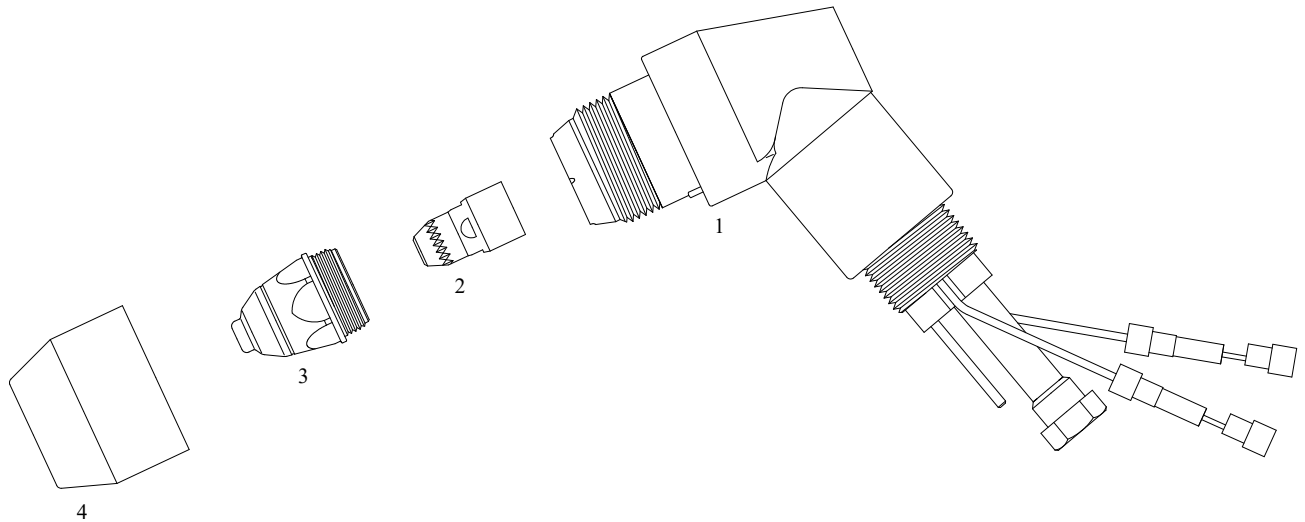
**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
		6180	2.119,35	1	Torcia manuale mt. 6	Hand torch 6 m.
		6185	2.635,70	1	Torcia manuale mt. 12	Hand torch 12 m.
		6190	2.461,90	1	Torcia macchina mt. 6	Machine torch 6 m.
		6195/10	3.083,05	1	Torcia macchina mt. 10	Machine torch 10 m.
		6195	3.083,05	1	Torcia macchina mt. 12	Machine torch 12 m.
		6195/15	4.734,95	1	Torcia macchina mt. 15 ( speciale )	Machine torch 15 m. ( special )
1		6625	1.126,05	1	Corpo torcia manuale con impugnatura	Hand torch bodu w/handle
2		7505	38,70	1	Impugnatura con micro	Handle with micro
		04282	19,35	1	Micro in gomma	Micro
3		6630	1.216,80	1	Corpo torcia macchina con impugnatura	Machine torch body with tube
4		7560	84,40	1	Impugnatura macchina	Positioning tube
5	H839M00	3090/OR	5,65	10	Elettrodo Nichelato l/life - Hf. O-ring	Electrode Chromed l/life - Hf. w/O-ring
6	H839K03	1150/AN	4,30	10	Ugello ø 0,8- 30A cromato	Nozzle ø 0,8- 30A chromed
	H839K02	1152/AN	4,30	10	Ugello ø 1,0- 50A cromato	Nozzle ø 1,0- 50A chromed
	H839K01	1153/AN	4,55	10	Ugello ø 1,3- 80A cromato	Nozzle ø 1,3- 80A chromed
	H839G03	1154/AN	4,55	10	Ugello ø 1,6- 120A cromato	Nozzle ø 1,6- 120A chromed
		1155/AN*	4,55	10	Ugello ø 1,8- 150A cromato	Nozzle ø 1,8- 150A chromed
7		5598	13,30	10	Porta ugello in ceramica	Shield cap ceramic
		5596	38,20	10	Porta ugello Teflon	Shield cap Teflon
8	H839G02	----	----	--	Porta ugello	Shield cap
9		2565	35,25	6	Distanziale a 2 punte	Double pointed spacer
10		7514	7,80	1	Chiave per elettrodo e ugello	Electrode key
11		8016	937,95	1	Cavo manuale mt. 6	Hand cable 6 m.
		8017	1.466,70	1	Cavo manuale mt. 12	Hand cable 12 m.
12		8018	1.102,05	1	Cavo macchina mt. 6	Machine cable 6 m.
		8020	1.565,35	1	Cavo macchina mt. 12	Machine cable 12 m.



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**PANASONIC®**



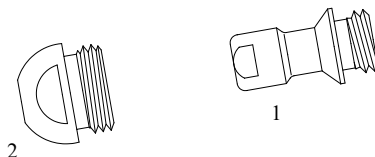
**Per ordini di 3 pz. di corpi torcia applichiamo lo sconto del + 25 %  
For orders of 3 torch body we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
		7504	38,45	1	Impugnatura con micro	Handle with micro
		04282	19,35	1	Micro in gomma	Micro
1	TKU08103	6610	357,85	1	Corpo torcia manuale con filetto M22x1,5	Hand torch body M22x1,5
2	TET02033	3152	11,55	10	Elettrodo long life - Hf.	Electrode long life - Hf.
3	TET01110	1261	12,45	10	Ugello ø 1,0 - 40 A	Nozzle ø 1,0 - 40 A
	TET01130	1262	12,45	10	Ugello ø 1,3 - 60 A	Nozzle ø 1,3 - 60 A
	TET01512	1263	12,45	10	Ugello ø 1,5 - 80 A	Nozzle ø 1,5 - 80 A
4	TGN02004	-----	----	--	Protezione	Shield



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**SMITH® - MERKLE®**



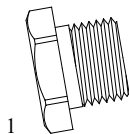
**\*Ad esaurimento - Until sold out**

**\*\*Su richiesta - On request**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	30808-5	3105*	13,30	10	Elettrodo long life - Hf.	Electrode long life - Hf.
2	30812-5	1168*	9,55	10	Ugello ø 1,0	Ugello ø 1,0
	30813-5	1169*	9,55	10	Ugello ø 1,2	Ugello ø 1,2
	30814-5	-----	-----	--	Ugello ø 1,4	Ugello ø 1,4
	30815-5	1171*	9,55	10	Ugello ø 1,6	Ugello ø 1,6
	30344-5	1172*	9,55	10	Ugello ø 1,8	Ugello ø 1,8

**SAF® CP 200®**

**FRO®**



**\*\*Ad esaurimento - Until sold out**

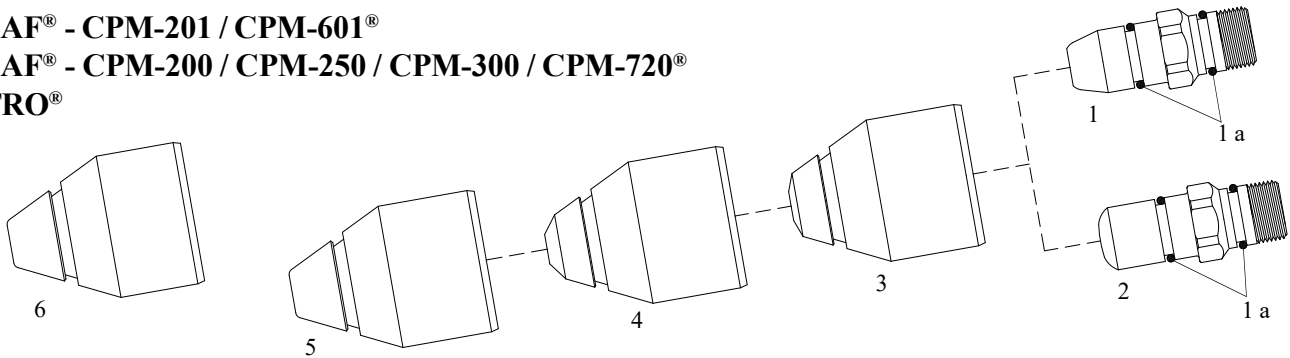
Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	0408-0915/2596252	6286	8,10	10	Ugello ø 1,5	Ugello ø 1,5
	0408-0918/2596260	6278	8,10	10	Ugello ø 1,8	Ugello ø 1,8
	0408-0920/2596278	6260	8,10	10	Ugello ø 2,0	Ugello ø 2,0
	0408-0925/2596286	6252	8,10	10	Ugello ø 2,5	Ugello ø 2,5

**RICAMBI PLASMA COMPATIBILI**  
**REPLACEMENT PARTS SUITABLE FOR:**

SAF® - CPM-201 / CPM-601®

SAF® - CPM-200 / CPM-250 / CPM-300 / CPM-720®

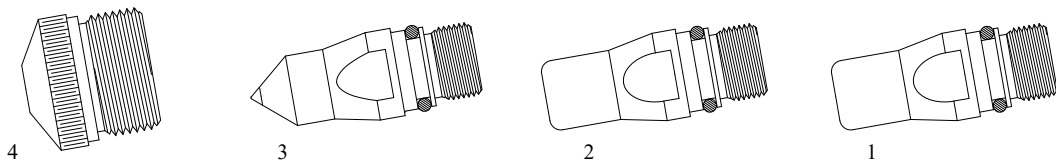
FRO®

**Su richiesta - On request**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	0408-1482	3009	----	5	Elettrodo - H2-Hf. 90/120 A ( XF )	Electrode - H2-Hf. 90/120 A ( XF )
	0409-2074	3009/W	----	5	Elettrodo - W2 Tungsteno	Electrode - W2 Wolfram
1a	0408-1283	----	----	--	O-Ring ø 8 x 1,25	O-Ring ø 8 x 1,25
2	0409-2095/2594264	3020	----	5	Elettrodo - H25 - Hf. 120/240 A ( XF )	Electrode - H25 - Hf. 120/240 A ( XF )
3	0409-2071/W000325104	1191	----	5	Ugello 30 A, O2	Nozzle 30 A, O2
4	0409-2072/W000325105	1192	----	5	Ugello 60 A, O2	Nozzle 60 A, O2
5	0408-2073/W000325106	1127	----	5	Ugello 90 A, O2	Nozzle 90 A, O2
	0409-2076/W000325108	1037	----	5	Ugello 120 A, O2	Nozzle 120 A, O2
	0409-1278/W000325574	1121	----	5	Ugello 150 A, O2	Nozzle 150 A, O2
	0409-1279/W000325575	1038	----	5	Ugello 180 A, O2	Nozzle 180 A, O2
	2594275/W000325084	1129	----	5	Ugello 240 A, O2	Nozzle 240 A, O2
	0409-1280/W000325601	1167	----	5	Ugello 250 A, O2	Nozzle 250 A, O2
6	0409-1350/W000354417	1131	----	5	Ugello 320 A, N2	Nozzle 320 A Nozzle, N2
	0409-1351/W000354418	1137	----	5	Ugello 500 A, N2	Nozzle 500 A, N2
	0409-1352/W000354419	1138	----	5	Ugello 640 A, N2	Nozzle 640 A, N2

SAF® CPM 15

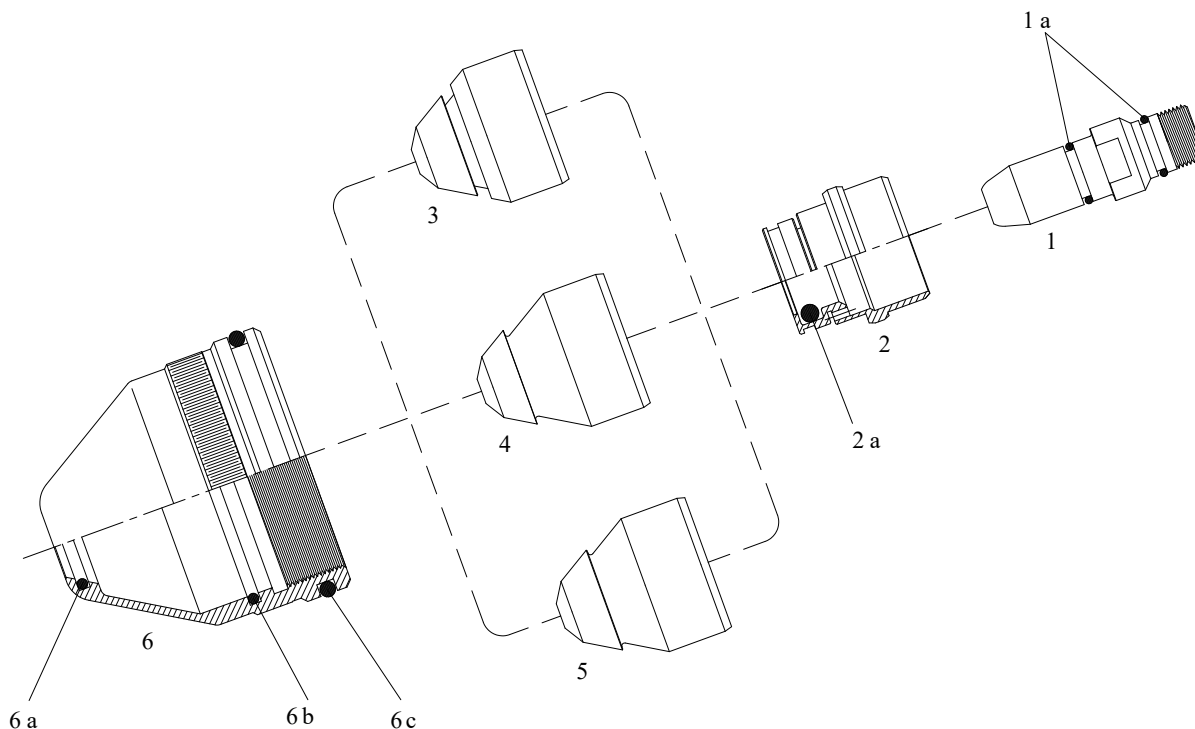
FRO®

**Su richiesta - On request**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	0409-1204/W000320563	3027	----	5	Elettrodo - Hf.- Aria	Electrode - Hf.- Air
2	0409-1205/W000320564	3041	----	5	Elettrodo, N2 ( XF )	Electrode - N2 ( XF )
3	0409-1206/W000320565	3043	----	5	Elettrodo, Ar/H	Electrode - Ar/H
4	0409-1210/W000325067	1139	----	5	Ugello 40A	Nozzle 40A
	0409-1212/W000325069	1141	----	5	Ugello 60A	Nozzle 60A
	0409-1216/W000325072	1143	----	5	Ugello 100A	Nozzle 100A
	0409-1218/W000325073	1144	----	5	Ugello 150A	Nozzle 150A

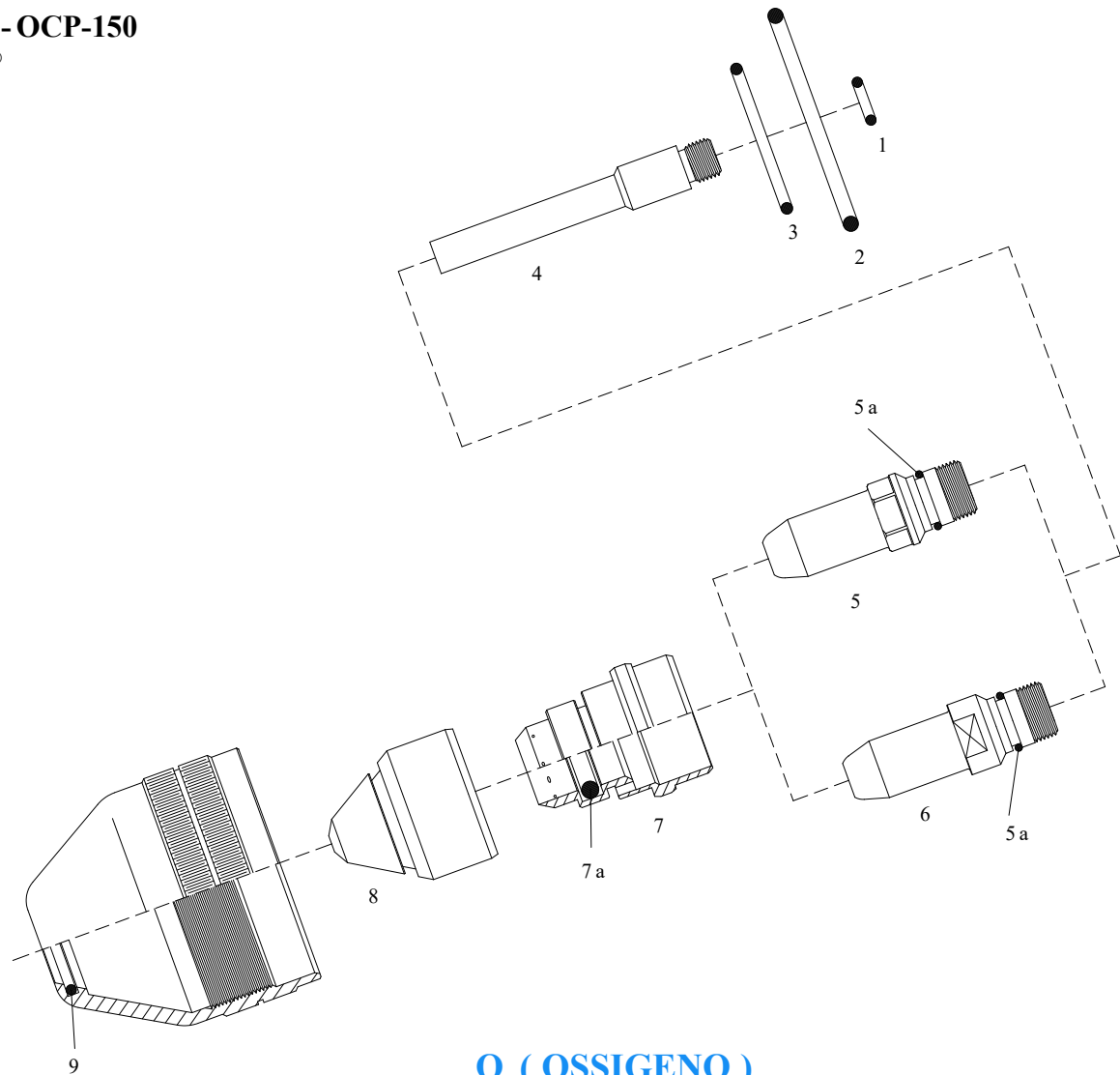
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**SAF® - OCP-150  
FRO®**



**MISCELA N<sub>2</sub> / Ar/H<sub>2</sub> ( AZOTO, ARGON, IDROGENO )**

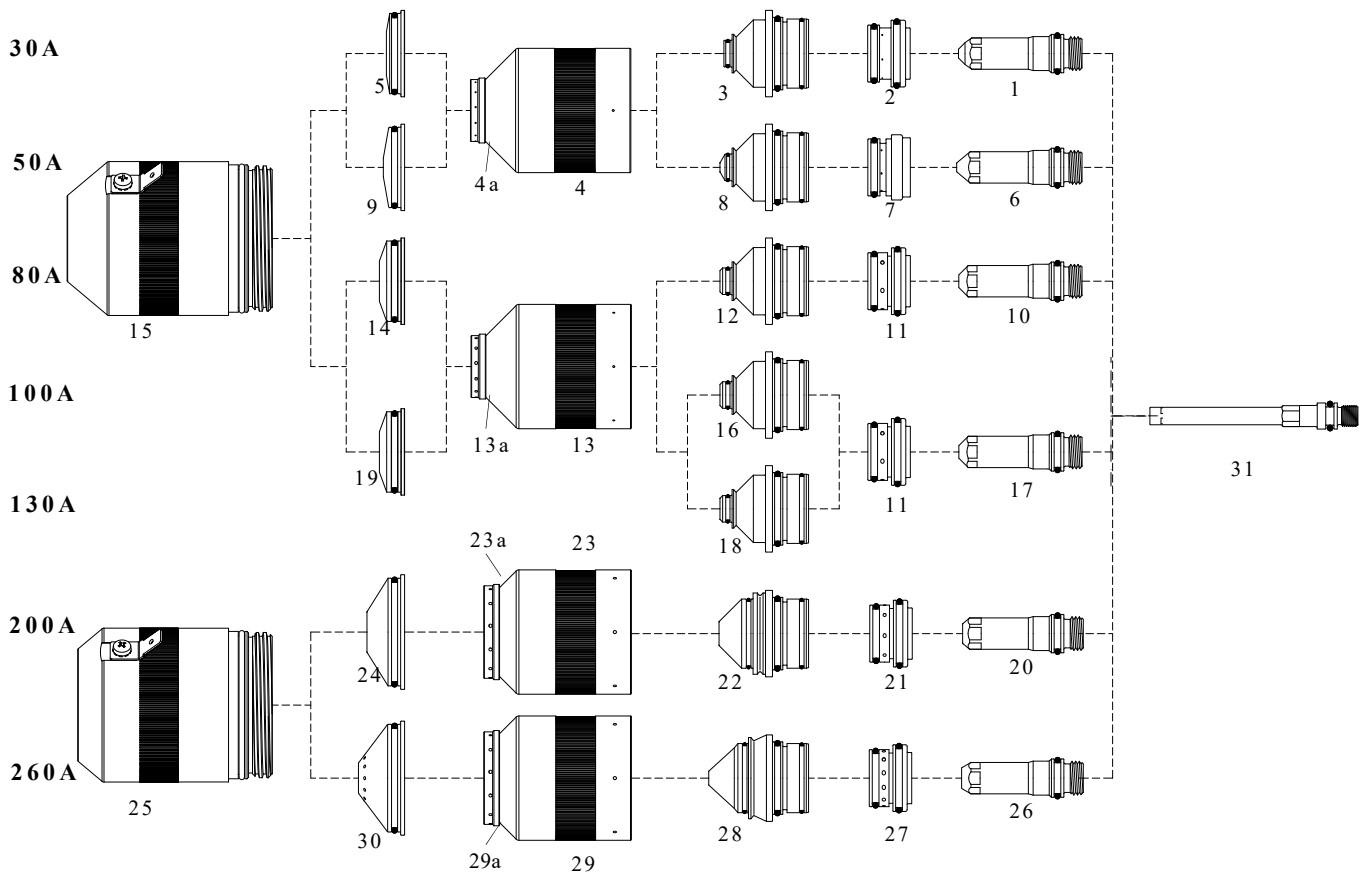
Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	2594128/0409-2194	3045	----	5	Elettrodo l/life - W15- XF	Electrode l/life -W15 -XF
1a	2594596/0408-1283	----	----	--	O-Ring ø 8 x 1,25	O-Ring ø 8 x 1,25
2	2594014/0409-2209	7303	----	2	Diffusore ( NL ), N2 Ar/H2	Diffusor ( NL ), N2 Ar/H2
2a	W000325122/2594142/0409-2168	0008	----	20	O-Ring ø 10 x 3	O-Ring ø 10 x 3
3	W000325133/2594220/0409-2231	1205	----	5	Ugello 15A (N 15 ), N2	Nozzle 15A (N 15 ), N2
	W000325134/2594221/0409-2233	1206	----	5	Ugello 30A (N 30 ), N2	Nozzle 30A (N 30 ), N2
	W000325135/2594222/0409-2234	1207	----	5	Ugello 40A (N 40 ), N2	Nozzle 40A (N 40 ), N2
	W000325136/2594223/0409-2236	1212	----	5	Ugello 60A (N 60 ), N2	Nozzle 60A (N 60 ), N2
4	W000325137/2594224/0409-2239	1223	----	5	Ugello 90A (N 90 ), N2	Nozzle 90A (N 90 ), N2
	W000325138/2594225/0409-2240	1231	----	5	Ugello 120A (N 120 ), N2	Nozzle 120A (N 120 ), N2
5	W000325141/2594240/0409-2249	1233	----	5	Ugello 90A (A 90 ), Ar/H2	Nozzle 90A (A 90 ), Ar/H2
	W000325142/2594241/0409-2250	1235	----	5	Ugello 120A (A 120 ), Ar/H2	Nozzle 120A (A 120 ), Ar/H2
6	2594005/0409-2210	5901	----	1	Porta ugello N2 Ar/H2	Retaining cap N2 Ar/H2
6a	2594145/0409-2187	0024	----	20	O-Ring ø 14 x 1.78	O-Ring ø 14 x 1.78
6b	2594024/0409-2188	0026	----	20	O-Ring ø 37,8 x 1.78	O-Ring ø 37,8 x 1.78
6c	2594025/0409-2189	0028	----	20	O-Ring ø 42,5 x 2,62	O-Ring ø 42,5 x 2,62

**RICAMBI PLASMA COMPATIBILI**  
**REPLACEMENT PARTS SUITABLE FOR:**
**SAF® - OCP-150**  
**FRO®**

**O<sub>2</sub> ( OSSIGENO )**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	W000325120/2594430/0408-1238	0001	1,50	20	O-Ring ø 5,28 x 1,78	O-Ring ø 5,28 x 1,78
2	W000186350/2594547/0408-1282	0002	1,50	20	O-Ring ø 36,17 x 2,62	O-Ring ø 36,17 x 2,62
3	W000325027/2593739/0408-1284	0003	1,50	20	O-Ring ø 24 x 2	O-Ring ø 24 x 2
4	W000138366/2594110/0490-2154	7300	44,40	1	Diffusore	Diffuser
5	W000325571/0409-2184/W000168107	3004/1	16,70	5	Elettrodo long life - Hf.	Electrode long life - Hf.
5a	W000130899/2594596/0408-1283	0007	----	---	O-Ring ø 8 x 1,25	O-Ring ø 8 x 1,25
6	W000325579/2594103/0409-2185	3004/O2	24,60	5	Elettrodo 1/life - Hf. HX5 ( XF )	Electrode 1/life - Hf. HX5 ( XF )
7	W000138377/254118/0409-2170	7301	42,80	2	Swirl ring OCP VD6-60A	Swirl ring OCP VD6-60A
	W000138378/254136/0409-2169	7302	42,80	2	Swirl ring OCP VD15-120A	Swirl ring OCP VD15-120A
7a	W000138376/2594142/0409-2168	0008	1,50	20	O-Ring ø 10x3	O-Ring ø 10x3
8	W000325563/2594114/0409-2173	1077	16,90	5	Ugello 30A	Nozzle 30A
2	W000325564/2594115/0409-2174	1071	16,90	5	Ugello 40A	Nozzle 40A
	W000325124/2594116/0409-2176	1094	16,90	5	Ugello 60A	Nozzle 60A
	W000325125/2594138/0409-2183	1096	16,90	5	Ugello 90A	Nozzle 90A
	W000325126/2594140/0409-2186	1098	16,90	5	Ugello 120A	Nozzle 120A
9	W000138374/2595185/0409-2166	5900	50,05	1	Porta ugello	Retaining cap

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**SAF® - FRO®  
CPM-400®**

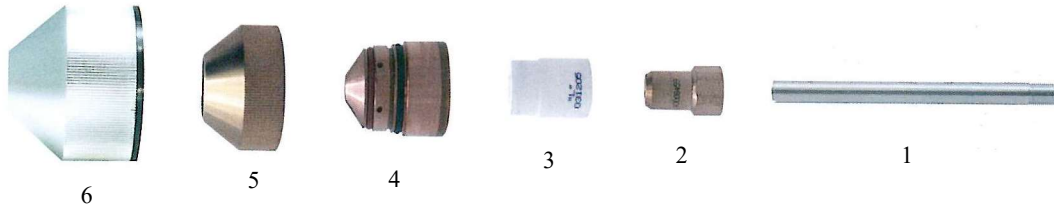



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**
**SAF® - FRO®  
CPM-400®**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	W000275448	W000275448/AN	31,15	2	Elettrodo 30A	Electrode 30A
2	W000275449	220180/AN	51,10	1	Swirl ring L/life 30A	Swirl ring L/life 30A
	W000275449	220180/AN/L	45,45	1	Swirl ring 30A <b>Lava</b>	Swirl ring 30A <b>Lava</b>
3	W000275447	220193/AN	20,50	5	Ugello 30A	Nozzle 30A
4	W000275446	220313/AN	107,40	1	Retaining cap 30A	Retaining cap 30A
4a	W000275445R	0313	30,25	2	<b>Anello</b> per Retaining cap	<b>Ring</b> retaining cap 30A
5	W000275443	220194/AN	15,20	1	Schermo 30A	Shield 30A
6	W000275452	W000275452/AN	31,15	2	Elettrodo 50A	Electrode 50A
7	W000275455	220553/AN	51,10	1	Swirl ring L/life 50A	Swirl ring L/life 50A
	W000275455	220553/AN/L	45,45	1	Swirl ring 50A <b>Lava</b>	Swirl ring 50A <b>Lava</b>
	W000402840	W000402840/AN	60,45	4	Swirl ring L/life 50A	Swirl ring L/life 50A
8	W000275451	220554/AN	20,50	5	Ugello 50A	Nozzle 50 A
9	W000275450	220555/AN	15,20	1	Schermo 50A	Shield 50A
10	W000275460	W000275460/AN	28,70	2	Elettrodo 80A	Electrode 80A
11	W000275461	220179/AN	51,10	1	Swirl ring L/life 80/130A	Swirl ring L/life 80/130A
	W000382601	-----	-----	--	W000382601	W000382601
	W000275461	220179/AN/L	45,45	1	Swirl ring 80/130A <b>Lava</b>	Swirl ring 80/130A <b>Lava</b>
	W000402813	W000402813/AN	60,45	4	Swirl ring L/life 80/130A	Swirl ring L/life 80/130A
12	W000275459	220188/AN	20,50	5	Ugello 80A	Nozzle 80 A
13	W000275458	220176/AN	107,40	1	Retaining cap 80/130A	Retaining cap 80/130A
13a	W000275458R	0176	30,25	2	<b>Anello</b> per Retaining cap	<b>Ring</b> retaining cap 80/130 A
14	W000275456	220189/AN	15,20	1	Schermo 80A	Shield 80A
15	W000275442S	220173/AN/S	281,05	1	Shield cap 80-130A	Shield cap 80-130A
16	W000275463	220510/AN	20,50	5	Ugello 100A	Nozzle 100A
17	W000275466	W000275466/AN	27,50	2	Elettrodo 100-130A	Electrode 100/130A
18	W000275465	220182/AN	20,50	5	Ugello 130A	Nozzle 130 A
19	W000275462	220183/AN	15,20	1	Schermo 100/130A	Shield 100/130A
20	W000275467	W000275467/AN	32,00	2	Elettrodo 200A	Electrode 200A
21	W000275470	220353/AN	53,05	1	Swirl ring L/life 200A	Swirl ring L/life 200A
	W000275470	220353/AN/L	45,45	1	Swirl ring 200A <b>Lava</b>	Swirl ring 200A <b>Lava</b>
	W000402814	W000402814/AN	65,10	4	Swirl ring L/life 200A	Swirl ring L/life 200A
22	W000275468	220354/AN	21,20	5	Ugello 200 A	Nozzle 200 A
23	W000275472	220355/AN	112,45	1	Retaining cap 200A	Retaining cap 200A
23a	W000275472R	0355	43,65	2	<b>Anello</b> per Retaining cap	<b>Ring</b> retaining cap 200A
24	W000275473	220356/AN	23,10	1	Schermo 200 A	Shield 200A
25	W000275439S	220398/AN/S	281,05	1	Shield cap 200/260A	Shield cap 200/260A
26	W000275475	W000275475/AN	32,00	2	Elettrodo 260A	Electrode 260A
27	W000275477	220436/AN	55,75	1	Swirl ring L/life 260A	Swirl ring L/life 260A
	W000382603	-----	-----	--	W000382603	W000382603
	W000275477	220436/AN/L	45,45	1	Swirl ring 260 A <b>Lava</b>	Swirl ring 260 A <b>Lava</b>
	W000402815	W000402815/AN	65,10	4	Swirl ring L/life 260A	Swirl ring L/life 260A
28	W000275476	220439/AN	22,40	5	Ugello 260 A	Nozzle 260 A
29	W000275478	220433/AN	112,45	1	Retaining cap 260 A	Retaining cap 260A
29a	W000275478R	0433	43,65	2	<b>Anello</b> per Retaining cap	<b>Ring</b> retaining cap 260 A
30	W000275479	220440/AN	27,95	1	Schermo 260 A	Shield 260A
31	W000275433	W000275433/AN	24,15	1	Tubetto di raffreddamento	Cooling tube

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

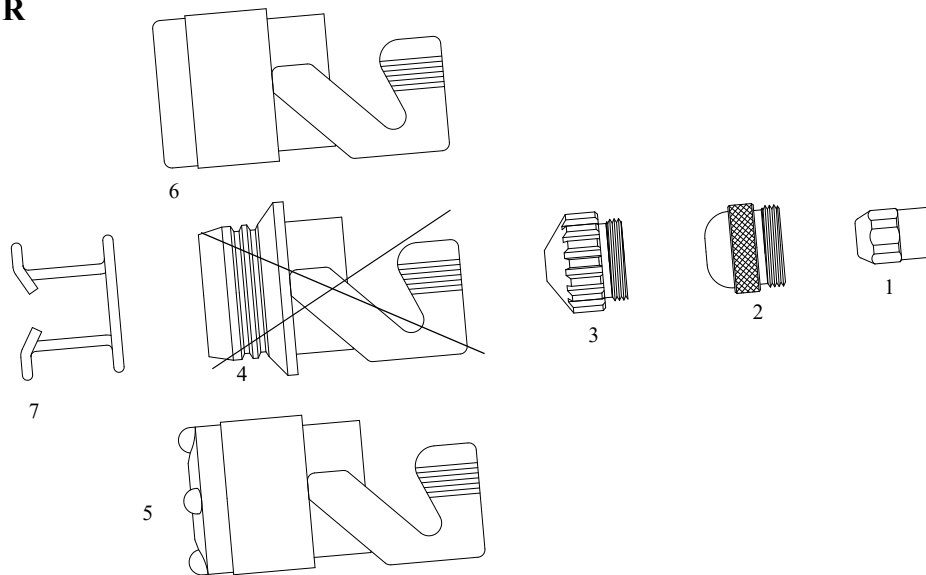
**SAF® - FRO® CPM 360®**



**PREZZI SURICHIESTA / PRICES ON REQUEST**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	W000235245	250.405.152	----	1	Tubo di raffreddamento	Cooling tube
2	W000120713	250.008.459	----	10	Elettrodo ( P-TYPE )	Electrode ( P-TYPE )
	W000325502	W000325502/AN	----	10	Elettrodo 140 A	Electrode 140A
3	W000120716	250.031.204	----	1	Swirl ring R	Swirl ring R
4	W000237635	W000237635/AN	----	10	Ugello 140 A	Nozzle 140A
	W000120711	W000120711/AN	----	10	Ugello 200 A	Nozzle 200A
	W000120712	250.030.060	----	10	Ugello ø 2,5 260 A	Nozzle ø 2,5 260 A
	W000242432	250.030.061	----	10	Ugello ø 3,0 360 A	Nozzle ø 3,0 360 A
5	W000120715	250.405.149	----	1	Inserto	Insert
6	W000120714	250.405.148	----	1	Protezione	Shield

**SAF® CP 40 R - CP 100 R  
FRO®**



**Per ordini di 3 pz. di torce con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torches of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
-	-----	6071	764,75	1	Torcia manuale Tipo P70 Cebora mt. 6	Hand torch P70 Cebora type - 6 m.
					<b>Per i ricambi vedere pag. 14-15</b>	<b>For spare parts see page 14-15</b>
1	0408-2404	3102	4,25	10	Elettrodo - Hf.	Electrode - Hf.
2	0408-2052	-----	-----	--	Ugello 20/40 A	Nozzle 20/40 A
3	0408-2261	1162	4,55	10	Ugello ø 1,0	Nozzle ø 1,0
	0408-2262	1163	4,55	10	Ugello ø 1,2	Nozzle ø 1,2
	0408-2385	1164	4,85	10	Ugello ø 1,6	Nozzle ø 1,6
4	2592251	-----	-----	--	Cuffia sicurezza TN (0408-2267)	Protection guide TN (0408-2267)
5	2592624	5013	19,70	5	Cuffia sicurezza TI 100 (0408-2405)	Protection guide TI 100 (0408-2405)
6	2592285	5012	19,70	5	Cuffia sicurezza (0408-2268)	Protection guide ( 0408-2268 )
7	0408-2053	2012	3,60	10	Molla distanziatrice	Spacer spring



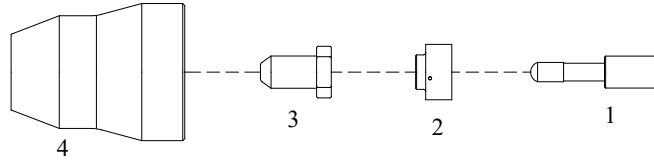
## GENERATORI - POWER SUPPLY THERMAL DYNAMICS®

Power Supply	Torch	Page	Power supply	Torch	Page
COUGAR 125	PCH-10	94	PAK-1250XR	PCH/M52	106
CUT MASTER 80XL	PCH/M75	106	PAK-15XC	PCH/M-150	102
DRAG-GUN	PCH-10	94	PAK-15XCW/MAX300 RETROFIT	PCM/145	100
DRAG-GUN 38	PCH-25/38	95	PAK-2XT	PCH20	94
DYNAPAK 110	PCH20	94	PAK-3	PCH30	94
ECONOPAK 100	PCH/M76	106	PAK-3XR	PCH/M51	105
ECONOPAK 25	PCH-25	95	PAK-44	PCH/M6B	107
ECONOPAK 50	PCH-26	95	PAK-45	PCH/M6B	107
MERLIN 1000	MAXIMIZER 300	103	PAK-5XR DUAL GAS	PCH/M52	106
MERLIN 3000	PCM/145	101	PAK-5XT	PCH/M51	105
MERLIN 3000	MAXIMIZER 300	103	PAK-625XR	PCH/M75	96
MERLIN 6000	MAXIMIZER 300	103	PAK-625XR	PCH/M51	105
MERLIN 6000GST	MAXIMIZER 300	103	PAK-625XR DUAL GAS	PCH/M52	106
PAK MASTER 100XL	PCH/M100XL	106	PAK-6XR	PCH/M51	105
PAK MASTER 100XL PLUS	PCH/M80	96	PAK-6XR DUAL GAS	PCH/M52	106
PAK MASTER 150XL	PCH/M120	99	PAK-750XR	PCH/M51	105
PAK MASTER 25	PCH-25PAK	95	PAK-750XR DUAL GAS	PCH/M52	106
MASTER 38XL	PCH-25/38	95	PAK-7XR	PCH/M51	105
PAK MASTER 50XL PLUS	PCH/M40	95	PAK-7XR DUAL GAS	PCH/M52	106
PAK MASTER 75	PCH/M75	96	PAK-8XR	PCH/M52	106
PAK MASTER 75XL	PCH/M75	96	PAK-MASTER 50XL	PCH/M-28	95
PAK MASTER 75XL PLUS	PCH/M60	96	PAK MASTER 50	PCH/M35	95
PAK-1000XR	PCH/M52	94	STAK PAK	PCH/M35	95
PAK-10XR	PCH/M100	104	STAK PAK	PCH/M70	102
PAK-10XR	PCH/M52	106	STAK PAK	PCH/M140	100
4Xi	PCH/M51	105	STAK PAK	PCH/145	104
4Xi	PCH/M51	105	TD750	PCM/145	101
PAK MASTER	EURO LOK	97-98			



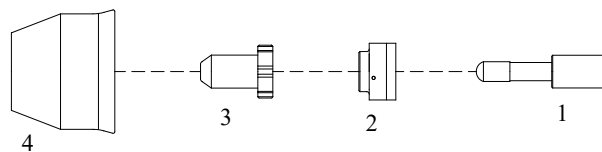
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**PCH-10® Drag-Gun, Cougar 125**



Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	9-6006	3164	5,65	10	Elettrodo - Hf (zigrinato)	Electrode - Hf. Knurled
2	9-6007	7075	14,55	5	Swirling ring	Swirling ring
3	9-6099	----	----	--	Ugello	Tip
4	9-6003	5611	11,65	10	Protezione	Shield

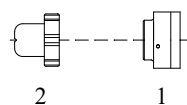
**PCH-20® Dynapak 110, Pak 2XT**



**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	9-6006	3164	5,65	10	Elettrodo zigrinato	Electrode - Hf. Knurled
2	8-3233	7076*	6,05	5	Swirling ring	Swirling ring
3	8-3218	----	----	--	Ugello	Tip
4	8-3214	5601	12,35	10	Protezione	Shield

**PCH-30® Pak-3**



**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	8-3233	7076*	6,05	10	Swirling ring	Swirling ring
2	9-5501	1878*	6,45	10	Ugello	Tip



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

PCH-25/26/28/38®

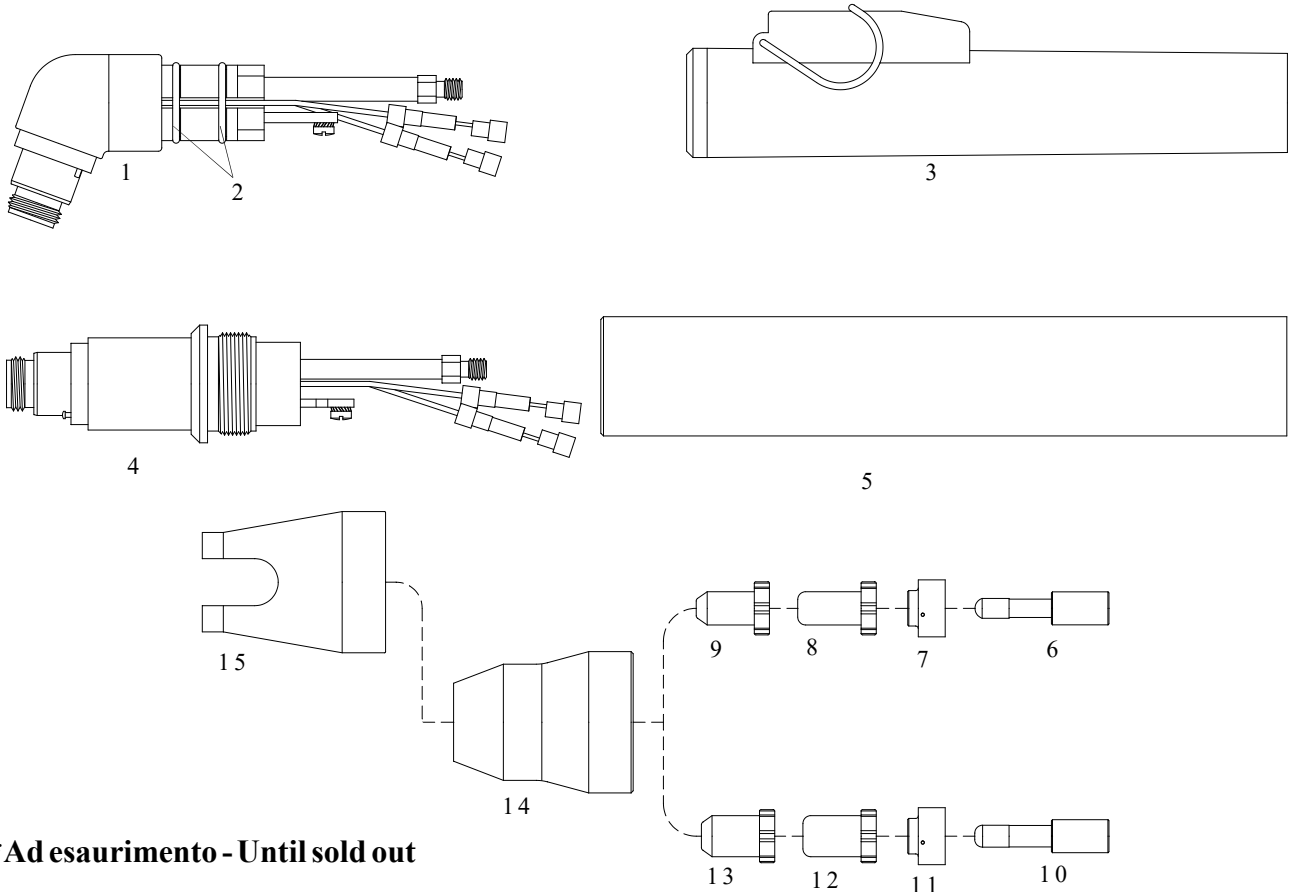
PCH/M-35/40®

LINCOLN ELECTRIC® EWS®

EX 20\*

ELETTRO C.F.® P35®

**\*(intercambiabili solo i ricambi, non invece il corpo torcia)**



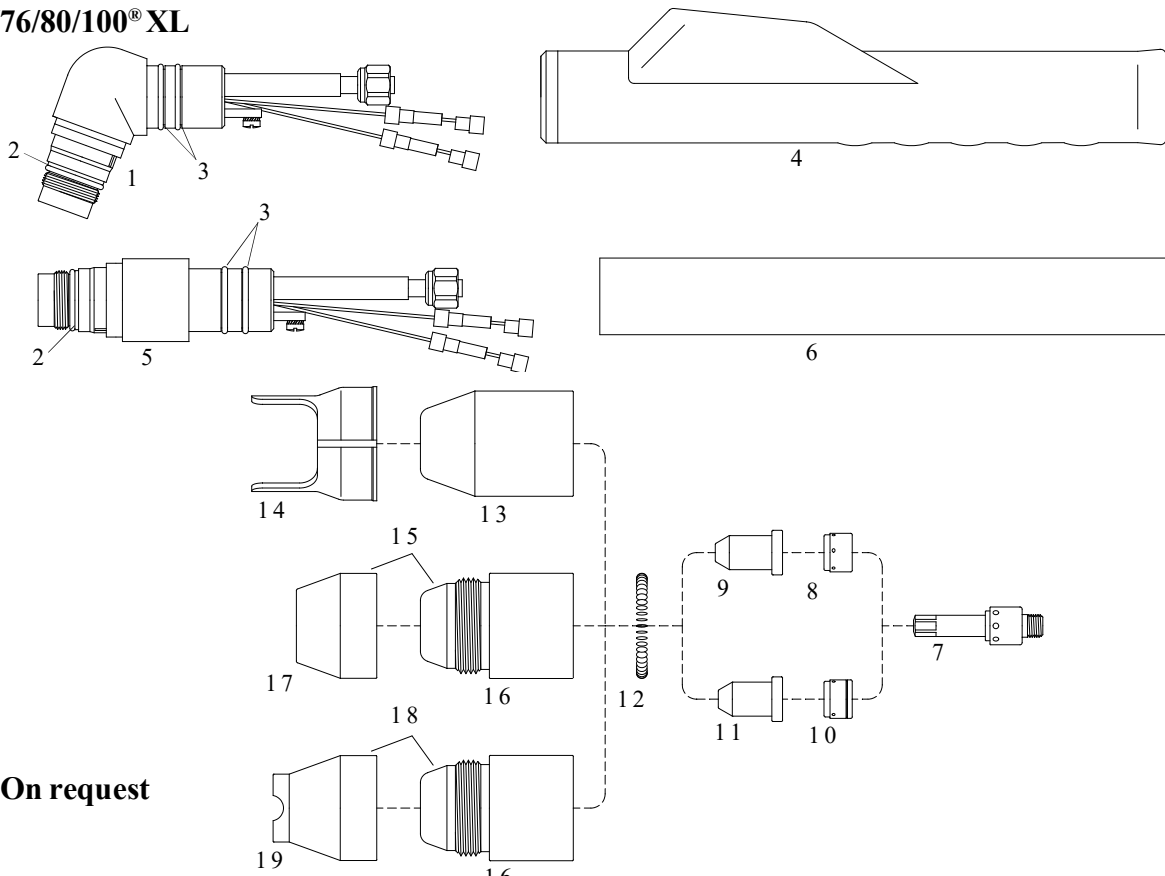
**\*Ad esaurimento - Until sold out**

**Per ordini di 3 pz. di corpi torcia con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	9-5807	6643	292,10	1	Corpo torcia 70°	Torch body 70°
	9-8055	6960	296,05	1	Corpo torcia 70°	Torch body 70°
	8-0533	0035	1,85	20	O-Ring	O-ring
		7525	40,50	1	Impugnatura con micro	Handle with micro
4	9-8053	6908	409,15	1	Corpo torcia 180°	Machine torch body 180°
5	9-7833	7560	84,40	1	Impugnatura automatica	Positioning tube
6	9-6006	3164	5,65	10	Elettrodo - Hf (zigrinato)	Electrode - Hf. Knurled
7	9-6007	7075	14,55	5	Swirl ring	Swirl ring
8	9-6000	1280	6,15	10	Ugello ø 0,8 -35 A. Aria	Tip ø 0,8 -35 A. Air
	9-6002	1281	3,00	10	Ugello scriccatore Aria	Tip gouging Air
9	9-6001	1282	3,00	10	Ugello taglio veloce Aria	Tip drug
10	9-6506/A	3163*	4,40	10	Elettrodo - Hf. long life	Electrode - Hf.
	9-6506	3161	7,40	10	Elettrodo - Hf. long life (zigrinato)	Electrode - Hf. Knurled
11	9-6507	7090	14,55	5	Swirl ring - long life	Swirl ring - long life
12	9-6500	1832	4,55	10	Ugello stand off long life	Tip Stand off long life
13	9-6501	1830	5,95	10	Ugello taglio veloce long life	Tip drug long life
14	9-6003	5611	11,65	10	Protezione std	Shield std.
15	9-6004	5612	---	--	Protezione	Shield

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**PCH/M-60/75/76/80/100® XL**



**\*Su richiesta - On request**

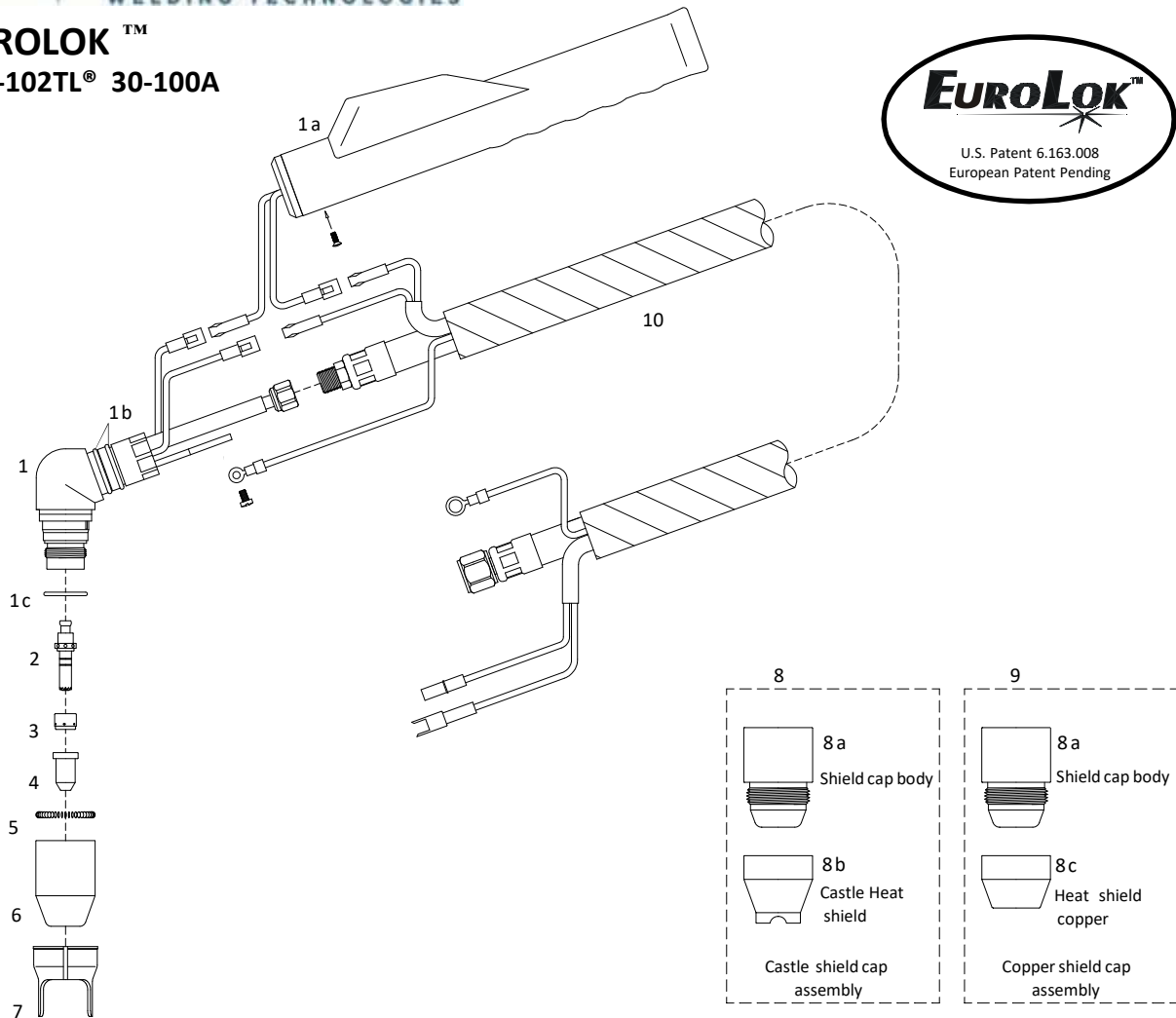
**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	8-7510	6800	464,45	1	Corpo torcia 70° ( PCH 75-76-100 )	Hand torch body 70° ( PCH 75-76-100 )
	9-8075	6968	464,45	1	Corpo torcia 70° ( PCH 60-80 )	Hand torch body 70° ( PCH 60-80 )
2	8-0532	0005	1,85	20	O-Ring	O-ring
3	8-0533	0035	1,85	20	O-Ring	O-ring
4		7540	42,40	1	Impugnatura con micro	Handle with micro
5	8-7512	6801	440,05	1	Corpo torcia 180° ( PCH/M75-76-100 )	Machine torch body 180° ( PCH/M75-76-100 )
	9-8073	6914	531,50	1	Corpo torcia 180° ( PCH/M60-80 )	Machine torch body 180° ( PCH/M 60-80 )
6	9-5637E	7545	91,20	1	Impugnatura macchina ( PCH/M75-76-100 )	Positioning tube ( PCH/M75-76-100 )
	9-7833	7560	84,40	1	Impugnatura macchina ( PCH/M60-80 )	Positioning tube ( PCH/M60-80 )
7	8-7502	3501	11,00	10	Elettrodo long life ( non zigrinato )	Electrode/life knurled
8	8-7501	7200	16,30	5	Swirl ring	Swirl ring
9	8-7503	1450	6,05	10	Ugello 35A - ø 0,99 - .039	Tip 35A - ø 0,99 - .039
	8-7504	1451	6,05	10	Ugello 55A - ø 1,17 - .046	Tip 55A - ø 1,17 - .046
	9-7726	1898	6,05	10	Ugello 60A - ø 1,24 - .049	Tip 60A - ø 1,24 - .049
	8-7505	1452	6,05	10	Ugello 70A - ø 1,32 - .052	Tip 70A - ø 1,32 - .052
	9-7728	1846	6,05	10	Ugello 80A - ø 1,39 - .055	Tip 80A - ø 1,39 - .055
10	8-7508	7201	16,80	5	Swirl ring per scricatura	Swirl ring gouging
11	8-7506	1453	3,45	10	Ugello per scricatura - ø 1,86 - .073	Tip gouging - ø 1,86 - .073
12	9-7501E	2060	2,00	10	Molla	Spring
13	8-7500	5100	33,85	10	Protezione	Shield
14	8-7575	2510	13,30	10	Distanziale a 2 punte	Double pointed spacer
15	8-7496	5944	58,65	10	Protezione long life completa	Shield complete/life
16	8-7498	5102	30,30	10	Protezione a contatto	Shield contact
17	8-7497	5946	20,15	10	Schermo di protezione in rame	Shield copper
18	8-7507	5101	71,60	10	Protezione assemblata	Shield assembly
19	8-7499	2600	34,30	10	Protezione a croce in rame	Shield copper
N/S	4-7801	8200*	-----	1	Cavo manuale 25' ( 7.5 mt. )	Hand cable 25' ( 7,5 m. )
N/S	4-7803	8202*	-----	1	Cavo macchina 25' ( 7.5 mt. )	Machine cable 25' ( 7,5 m. )



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

**EUROLOK™**  
**PCH-102TL® 30-100A**

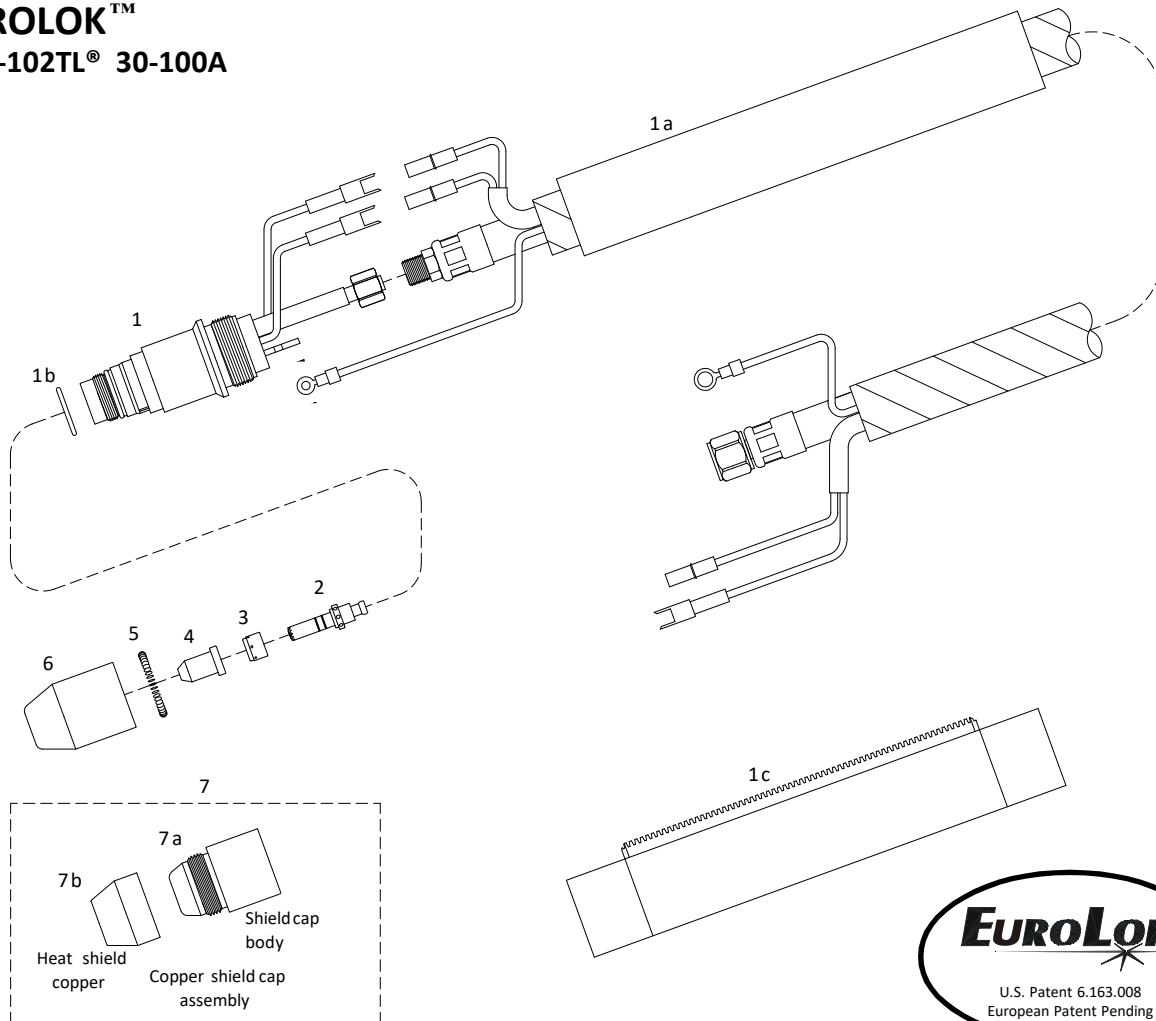


**Per ordini di 3 pz. di corpi torcia con lo stesso codice uguale applichiamo lo sconto del + 25 %**  
**For orders of 3 torch body of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	9-8405EL	607902	369,80	1	Corpo torcia 70°	Torch body 70°
1a		207106E	46,10	1	Impugnatura con micro	Handle with micro
1b	8-0533	0035	1,85	20	O-Ring	O-ring
1c	8-0532	0005	1,85	20	O-Ring	O-ring
2	9-8402EL	52527	12,40	10	Elettrodo Air/N2	Electrode Air/N2
3	8-7501EL	60055EL	16,80	5	Swirlring	Swirlring
	8-7508EL	7201	16,80	5	Swirlring Scriccatura	Swirlring gouging
4	8-7506	1453	3,45	10	Ugello Scriccatura Air/N2 - ø 1,86 - .073	Tip Air/N2 - ø 1,86 - .073
	9-8406	1450	6,05	10	Ugello 35A Air/N2 - ø 0,99 - .039	Tip 35A Air/N2 - ø 0,99 - .039
	8-7504	1451	6,05	10	Ugello 55A Air/N2 - ø 1,17 - .046	Tip 55A Air/N2 - ø 1,17 - .046
	9-7726	1898	6,05	10	Ugello 60A Air/N2 - ø 1,24 - .049	Tip 60A Air/N2 - ø 1,24 - .049
	8-7505	1452	6,05	10	Ugello 70A Air/N2 - ø 1,32 - .052	Tip 70A Air/N2 - ø 1,32 - .052
	9-7728	1846	6,05	10	Ugello 80A Air/N2 - ø 1,39 - .055	Tip 80A Air/N2 - ø 1,39 - .055
	9-8406	1454	6,05	10	Ugello 100A Air/N2 - ø 1,50 - .059	Tip 100A Air/N2 - ø 1,50 - .059
5	9-7501E	2060	2,00	10	Molla	Spring
6	8-7500E	5100	33,85	10	Protezione	Shield
7	8-7575	2510	13,30	10	Distanziale a 2 punte	Double pointed spacer
8	8-7507E	5101	71,60	10	Protezione assemblata	Shield assembly
8a	8-7498E	5102	33,95	10	Protezione a contatto	Shield contact
8b	8-7499	2600	34,30	10	Protezione a croce in rame	Shield cross copper
8c	8-7497	5946	20,15	10	Schermo di protezione in rame	Shield copper
9	8-7496E	5944	58,65	10	Protezione long life completa	Shield complete long life

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**EUROLOK™  
PCM-102TL® 30-100A**



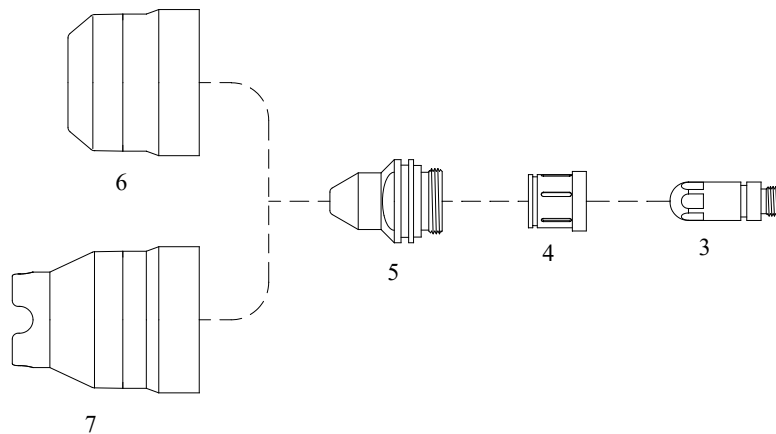
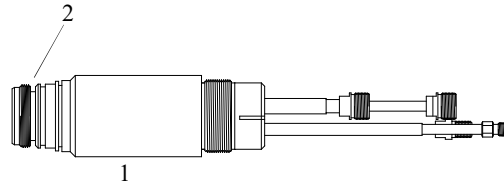
**Per ordini di 3 pz. di corpi torcia con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body of same code and type we make 25% discount**

Pos.	Ref.	Codice	Euro/Cad.	Conf.	Descrizione	
1	9-8403EL	07903	438,10	1	Corpo torcia 180°	Torch body 180°
1a	8-0532	0005	1,85	20	O-Ring	O-ring
1b		7560	84,40	1	Impugnatura macchina	Positioning tube
1c	9-7835	207216	223,70	1	Impugnatura macchina con cremagliera	Positioning tube with rack
2	9-8402EL	52527	12,40	10	Elettrodo Air/N2	Electrode Air/N2
3	8-7501EL	60055EL	16,80	5	Swirl ring	Swirl ring
	8-7508EL	7201	16,80	5	Swirl ring per scricatura	Swirl ring gouging
4	8-7503	1450	6,05	10	Ugello 35A Air/N2 - ø 0,99 - .039	Tip 35A Air/N2 - ø 0,99 - .039
	8-7504	1451	6,05	10	Ugello 55A Air/N2 - ø 1,17 - .046	Tip 55A Air/N2 - ø 1,17 - .046
	9-7726	1898	6,05	10	Ugello 60A Air/N2 - ø 1,24 - .049	Tip 60A Air/N2 - ø 1,24 - .049
	8-7505	1452	6,05	10	Ugello 70A Air/N2 - ø 1,32 - .052	Tip 70A Air/N2 - ø 1,32 - .052
	9-7728	1846	6,05	10	Ugello 80A Air/N2 - ø 1,39 - .055	Tip 80A Air/N2 - ø 1,39 - .055
	9-8406	1454	6,05	10	Ugello 100A Air/N2 - ø 1,50 - .059	Tip 100A Air/N2 - ø 1,50 - .059
	8-7506	1453	3,45	10	Ugello per scricatura - ø 1,86 - .073	Tip - ø 1,86 - .073
5	9-7501E	2060	2,00	10	Molla	Spring
6	8-7500E	5100	33,85	10	Protezione	Shield
7	8-7496E	5944	58,65	10	Protezione long life completa	Shield long life complete
7a	8-7498E	5102	33,95	10	Protezione a contatto	Shield contact
7b	8-7497	5946	20,15	10	Schermo di protezione in rame	Shield copper



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

### PCH/M-120® Pak Master 150XL

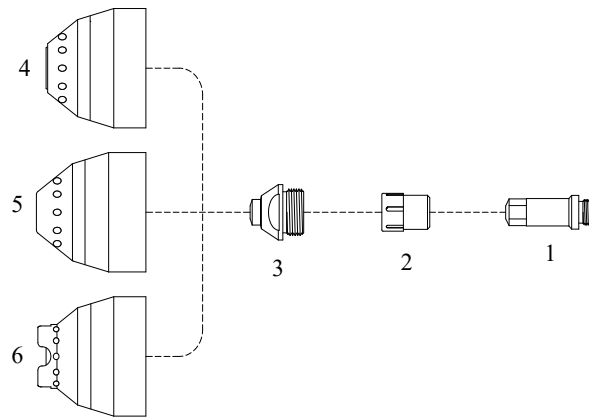


### Ad esaurimento - Until sold out

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	9-6410	6962	1.578,50	1	Corpo torcia 180°	Torch body 180°
2	8-0538	0027	2,25	20	O-Ring	O-ring
3	20-1210	3893	19,35	5	Elettrodo Aria	Electrode Air
	20-1211	3895	50,40	5	Elettrodo multi gas	Electrode multi gas
4	20-1215	7586	59,60	1	Swirl ring	Swirl ring
5	20-1220	1974	18,50	5	Ugello 35A	Nozzle 35A
	20-1221	-----	-----	--	Ugello 70A	Nozzle 70A
	20-1222	-----	-----	--	Ugello 120A	Nozzle 120A
6	20-1225	5924	73,25	1	Protezione std.	Shield std.
7	20-1226	5926	109,85	1	Protezione a croce	Shield cross

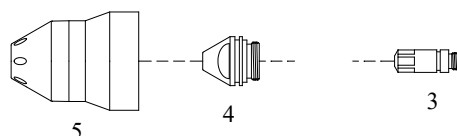
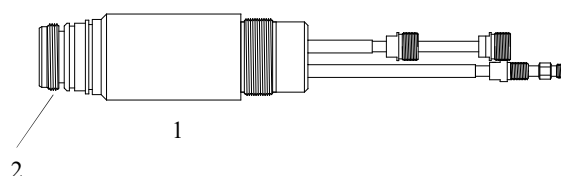
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**PCH/M-140® Stak Pak**



**Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
N/S	9-6052	5796	61,05	1	Tubo di raffreddamento	Cooling tube
1	9-6050	3875	54,50	5	Elettrodo Ar/H2	Electrode Ar/H2
2	9-6051	7580	48,45	1	Swirl ring	Swirl ring
	9-6112	7584	76,35	1	Swirl ring per scriccatura	Swirl ring gouging
3	9-6027	----	----	--	Ugello 105A Air/N2	Nozzle 105A Air/N2
	9-6028	1922	12,40	10	Ugello 140A Air/N2	Nozzle 140A Air/N2
	9-6034	1982	32,90	10	Ugello 70A Ar/H2	Nozzle 70A Ar/H2
4	9-6045	5908	146,40	1	Protezione standoff - std.	Shield stand off- std
5	9-6054	6910	109,85	1	Protezione standoff - lunga	Shield extended stand off
6	9-6046	5910	81,40	1	Protezione a corona	Shield cross
	9-6047	5912	122,10	1	Protezione per scriccatura	Shield gouging

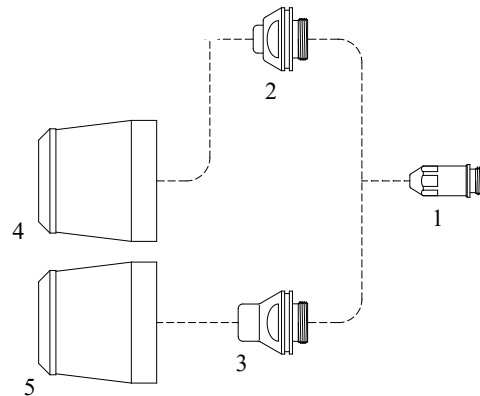
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**
**PCM-145® Stak Pak, TD750, Merlin 3000, Pak 15XC w/Max 300 retrofit**

**\*Ad esaurimento - Until sold out**
**Per ordini di 3 pz. di corpi torcia con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	9-6410	6962	1.578,50	1	Corpo torcia 180°	Torch body 180°
2	8-0538	0027	2,25	20	O-Ring	O-ring
3	20-1018	3891	19,50	10	Elettrodo Aria/O2	Electrode Air/O2
	20-1023	-----	-----	--	Elettrodo N2 Tungsteno ( sostituisce 9-6431 )	Electrode N2 Wolfram ( replace 9-6431 )
	20-1025	3899*	23,10	10	Elettrodo Ar/H2 Tungsteno	Electrode Ar/H2 Wolfram
4	9-6424	1944*	15,50	10	Ugello 70A Aria/N2	Nozzle 70A Air/N2
	9-6425	1946*	15,50	10	Ugello 105A Aria/N2	Nozzle 105A Air/N2
	9-6426	1948*	15,50	10	Ugello 140A Aria/N2	Nozzle 140A Air/N2
	9-6429	1874*	29,50	10	Ugello 105A Ar/H2	Nozzle 105A Ar/h2
	9-6430	1876*	32,05	10	Ugello 140A Ar/H2	Nozzle 140A Ar/h2
5	9-6412	5930*	146,40	1	Protezione standoff - lunga Aria/N2 Ar/H2	Shield extended stand off - Air/N2 Ar/H2



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

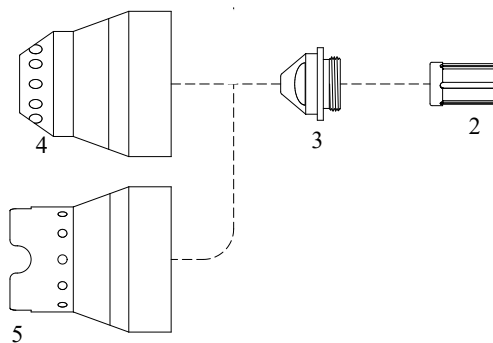
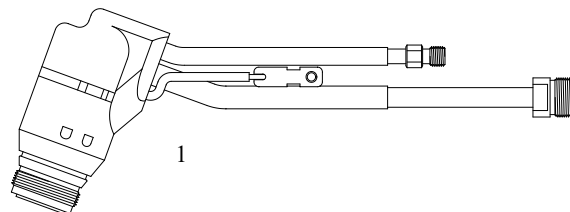
**PCH/M-150® Pak 15XC**



**Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	9-5760	3939	12,00	10	Elettrodo O2	Electrode O2
	9-5754	3937	24,30	5	Elettrodo N2, Ar/H2	Electrode N2, Ar/H2
2	9-5748	1285	7,75	10	Ugello ø 1,09 - .043 - 50A Air	Nozzle ø 1,09 - .043 - 50A Air
	9-5753	1706	13,05	10	Ugello 50A O2	Nozzle 50A O2
	9-5751	1702	13,05	10	Ugello 150A O2	Nozzle 150A O2
	9-5765	1712	23,90	5	Ugello 50A N2	Nozzle 50A N2
	9-5766	1714	20,90	5	Ugello 100A N2	Nozzle 100A N2
	9-5767	1716	21,55	5	Ugello 150A N2	Nozzle 150A N2
3	9-5756	1710	30,50	5	Ugello per scriccatura 85A .078	Nozzle gouging 85A .078
4	9-5758	-----	-----	-	Protezione lunga ceramica	Shield extended ceramic
5	9-5774	5624	30,00	1	Protezione per scriccatura	Shield gouging

**PCH/M-70® Stak Pak**



**Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	9-5811	6994	998,45	1	Corpo torcia 90°	Torch body 90°
2	9-6022	7578	61,45	1	Swirl ring	Swirl ring
3	9-6009	1284	4,20	10	Ugello 70A Aria/N2/O2	Nozzle 70A Air/N2/O2
4	9-6024	5616	159,25	1	Protezione - stand off - lunga	Shield extended stand off
5	9-6017	5618	49,40	1	Protezione a croce	Shield cross



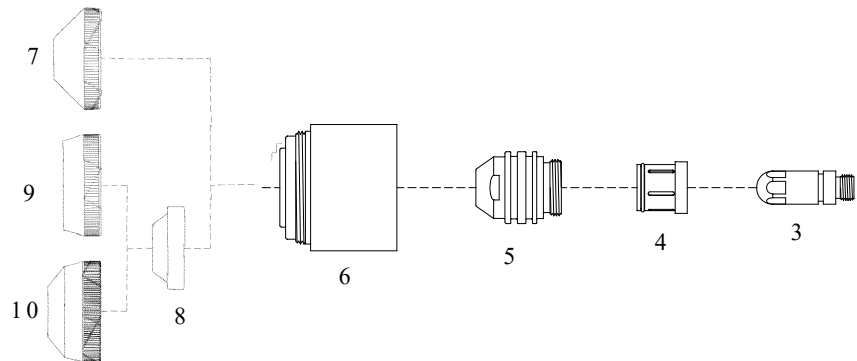
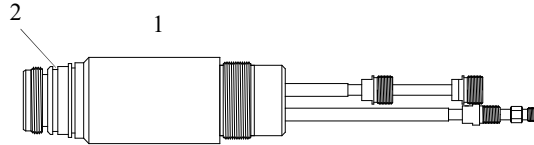
## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

**Maximizer 300®**

**Merlin 1000®**

**Merlin 3000®**

**Merlin 6000®/6000 GTS®**



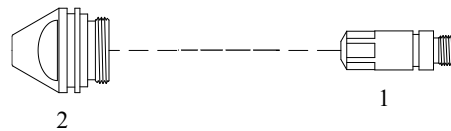
**Per ordini di 3 pz. di corpi torcia con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body of same code and type we make 25% discount**

**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	9-6410	6962	1.578,50	1	Corpo torcia 180°	Torch body 180°
2	8-0538	0027	2,25	20	O-Ring	O-ring
3	20-1010	3863*	21,85	5	Elettrodo O2 100-225A	Electrode O2 100-225A
	20-1017	3867*	25,55	5	Elettrodo O2 225A	Electrode O2 225A
	20-1018	3891	19,50	5	Elettrodo Aria 50-225A	Electrode Aria 50-225A
	20-1021	3903	22,35	5	Elettrodo Aria/O2 300A	Electrode Aria/O2 300A
	20-1023	-----	-----	-	Elettrodo N2 50-300A - Tungsteno	Electrode N2 50-300A - Tungsteno
	20-1025	3899	23,10	5	Elettrodo Ar/H2 100-300A - Tungsteno	Electrode Ar/H2 100-300A - Tungsteno
	20-1050	3897*	30,05	5	Elettrodo O2	Electrode O2
4	20-0008	7570*	223,70	2	Swirl ring 50-225A	Swirl ring 50-225A
	20-1215	7573	59,60	2	Swirl ring	Swirl ring
5	20-1030	1924	20,30	5	Ugello 50A	Nozzle 50A
	20-1031	1926	20,30	5	Ugello 100A	Nozzle 100A
	20-1032	1928	20,30	5	Ugello 150A	Nozzle 150A
	20-1033	1930	20,30	5	Ugello 225A	Nozzle 225A
	20-1034	1992	20,30	5	Ugello 300A	Nozzle 300A
6	20-1002	5902/S	114,45	1	Protezione Fiberglass	Shield Fiberglass
	20-1029	5906	207,40	1	Protezione taglio subacqueo ( Merlin 6000 )	Shield cut under water ( Merlin 6000 )
7	20-1003	-----	-----	-	Schermo 50A	Shield 50A
	20-1004	5968	29,80	1	Schermo 100-225A	Shield 100-225A
	20-1005	5980	29,80	1	Schermo 300A	Shield 300A
8	20-1007	5974	111,80	1	Schermo non Conduttivo	Shield no conductive
9	20-1008	5975	26,95	1	Schermo	Shield
10	20-1027	5977	30,55	1	Schermo	Shield
<b>SQUARE CUT, 50A, O2-O2 CONSUMABLES</b>						
3	20-1050	3897*	30,05	5	Elettrodo O2	Electrode O2
4	20-0008	7570*	223,70	2	Swirl ring	Swirl ring
5	20-1051	1994*	35,65	5	Ugello 50A	Nozzle 50A
6	20-1002	5902/S	114,45	1	Protezione Fiberglass	Shield Fiberglass
7	20-1052	5914*	85,10	1	Boccola esterna completa 50A	Retaining cap complete 50A

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

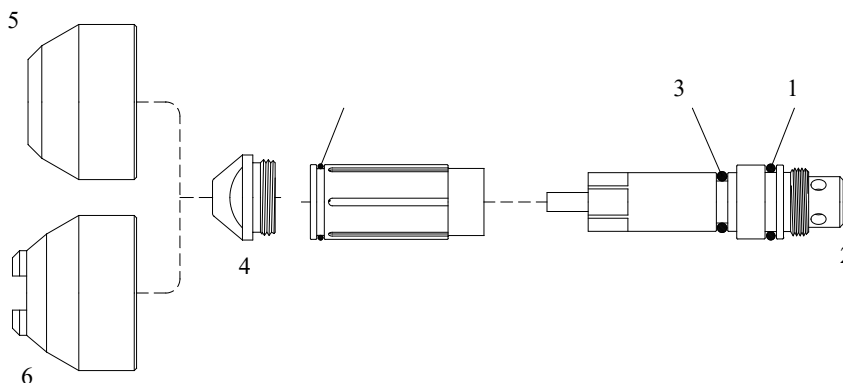
**PCH-145® Stak Pak**



**\*Ad esaurimento - Until sold out**

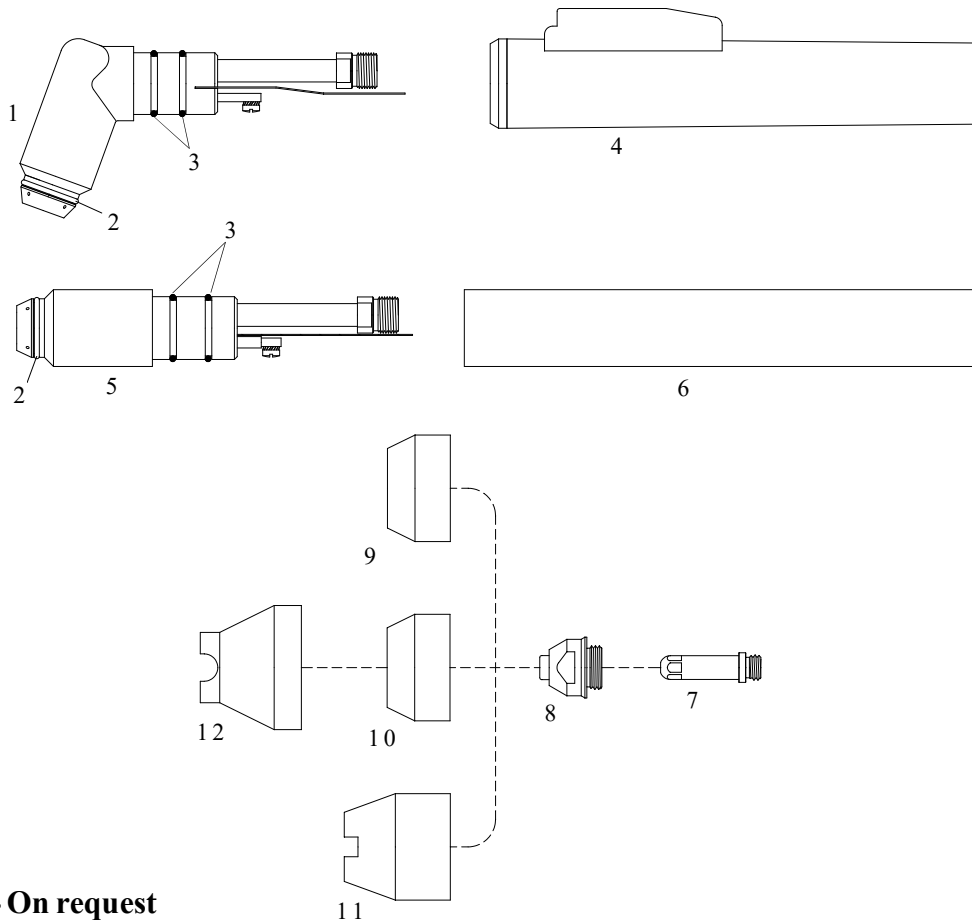
Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
N/S	8-0538	0027	2,25	20	O-Ring	O-ring
1	9-6078	3877*	17,65	5	Elettrodo Aria	Electrode Air
	9-6129	3889*	74,20	5	Elettrodo N2	Electrode N2
2	9-6055	1942*	36,35	5	Ugello 35A Aria/N2	Nozzle 35A Air/N2
	9-6056	1944*	15,50	5	Ugello 70A Aria/N2	Nozzle 70A Air/N2
	9-6057	1946*	15,50	5	Ugello 105A Aria/N2	Nozzle 105A Air/N2
	9-6058	1948*	15,50	5	Ugello 140A Aria/N2	Nozzle 40A Air/N2
	9-6066	----	----	--	Ugello 140A Ar/H2	Nozzle 140A Ar/H2

**PCH/M-100® Pak 10XR**



**\*Ad esaurimento - Until sold out**

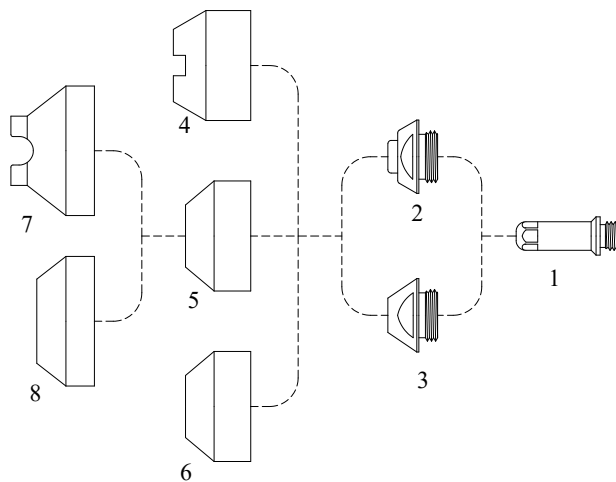
Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	8-1152	0025*	1,50	20	O-Rin	O-ring
2	8-1108	----	----	---	Elettrodo	Electrode
3	8-1134	0021*	2,25	20	O-Ring	O-ring
4	9-4343	1194*	3,65	10	Ugello ø 0,99 - .039 - 35A	Nozzle ø 0,99 - .039 - 35A
		1198	3,80	10	Ugello ø 1,80	Nozzle ø 1,80
5	8-1100	5032*	8,05	10	Protezione	Shield
	9-4345	5030*	6,80	10	Protezione macchina	Shield machine
6	8-1101	----	----	--	Protezione a corona	Shield cross

**RICAMBI PLASMA COMPATIBILI  
 REPLACEMENT PARTS SUITABLE FOR:**
**PCH/M-51® - 4Xi, 6Xi, Pak-3XR, Pak-6XR, Pak-7XR, Pak-5XT, Pak-625XR, Pak-750XR**

**\*Su richiesta - On request**
**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
 For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
-	2-2860	----	----	1	Torcia manuale 25' (7,5 mt.)	Hand torch 25' - 7,5 m.
-	2-2861	----	----	1	Torcia manuale 50' (15 mt.)	Hand torch 50' - 15 m.
-	2-2864	----	----	1	Torcia macchina 25' (7,5 mt.)	Machine torch 25' - 7,5 m.
-	2-2865	----	----	1	Torcia macchina 50' (15 mt.)	Machine torch 50' - 15 m.
1	9-5635	----	----	1	Corpo torcia 70°	Torch body 70°
2	8-5525	0011	1,60	20	O-Ring	O-ring
3	8-0533	0035	1,85	20	O-Ring	O-ring
4	9-5636E	7525	40,50	1	Impugnatura completa di micro	Handle with micro
5	9-5634	----	----	1	Corpo torcia 180°	Torch body 180°
6	9-5637E	7545	91,20	1	Impugnatura macchina	Positioning tube
7	9-5633	3110	5,85	10	Elettrodo long life	Electrode long life
8	9-5718	1189	6,35	10	Ugello 10-40A - ø 0,96 - .038	Nozzle 10-40A - ø 0,96 - .038
	9-5631	1180	6,35	10	Ugello 10-60A - ø 1,10 - .043	Nozzle 10-60A - ø 1,10 - .043
	8-3321	1182	6,35	10	Ugello 65A - ø 1,20 - .047	Nozzle 65A - ø 1,20 - .047
	9-5724	1181	6,35	10	Ugello per scricatura - ø 2,00 - .078	Nozzle gouging - ø 2,00 - .078
9	9-5630	5020	5,75	10	Protezione macchina in ceramica	Shield machine ceramic
10	8-2159	----	----	--	Protezione fenolica std.	Shield fenolic std.
11	8-5526	5021	6,20	10	Protezione a corona in ceramica	Shield cross ceramic
12	9-5779	----	----	--	Protezione a corona in metallo	Shield cross metal
-	4-5030	8328*	----	1	Cavo manuale 25' (7,5 mt.)	Hand cable 25' - 7,5 m.
-	4-5031	8330*	----	1	Cavo manuale 50' (15 mt.)	Hand cable 50' - 15 m.
-	4-5032	8079*	----	1	Cavo macchina 25' (7,5 mt.)	Machine cable 25' - 7,5 m.
-	4-5033	8080*	----	1	Cavo macchina 50' (15 mt.)	Machine cable 50' - 15 m.

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**PCH/M-52® Pak-5XR\*, Pak-6XR\*, Pak-7XR, Pak-8XR, Pak-10XR, Pak-625XR\*, Pak-750XR\* Pak-1000XR, Pak-1250XR \*=Dual Gas**



**\*Ad esaurimento - Until sold out**

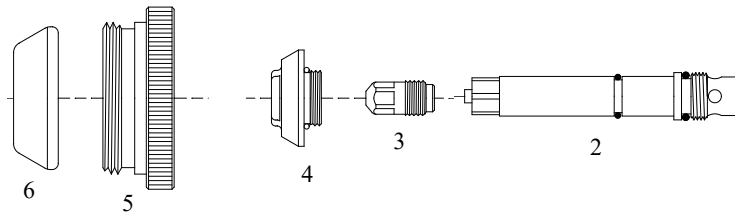
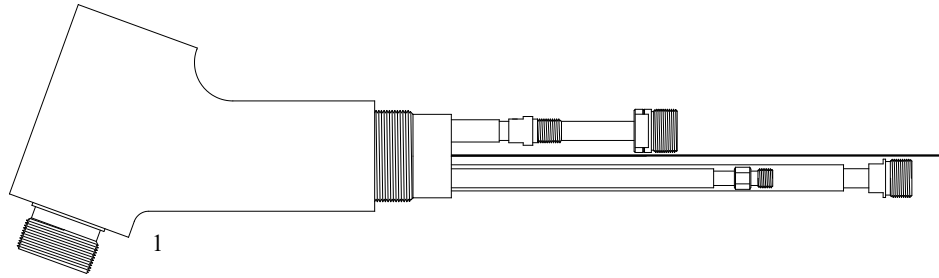
**\*\*Su richiesta - On request**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	9-5619	3116**	----	10	Elettrodo Air (nichelato), long life	Electrode Air Chromed l/life
	9-5711	3935*	49,85	5	Elettrodo multi gas	Electrode Multi gas
2	9-5702	1183**	----	10	Ugello 35A - ø 0,90 - .035	Nozzle 35A - ø 0,90 - .035
	9-5618	1184**	----	10	Ugello 45-55A - ø 1,10 - .043	Nozzle 45-55A - ø 1,10 - .043
	9-5707	1185**	----	10	Ugello 60-70A - ø 1,20 - .047	Nozzle 60-70A - ø 1,20 - .047
	9-5782	1720**	----	10	Ugello 80A - ø 1,32 - .052	Nozzle 80A - ø 1,32 - .052
	9-5708	1186**	----	10	Ugello 105A - ø 1,50 - .059	Nozzle 105A - ø 1,50 - .059
3	9-5709	1187*	16,05	10	Ugello per scriccatura 70A - ø 1,99 - .078	Nozzle 70A - ø 1,99 - .078
	9-5710	1188*	18,85	10	Ugello per scriccatura 105A - ø 2,36 - .093	Nozzle 105A - ø 2,36 - .093
4	9-5694	5025*	6,20	10	Protezione a corona in ceramica	Shield ceramic cross
5	9-5781	5024*	4,45	10	Protezione fenolica std.	Shield fenolic std.
6	9-5617	5023*	5,75	10	Protezione in ceramica std.	Shield ceramic std.
7	9-5780	5026*	16,25	10	Protezione a corona	Shield cross
8	9-5799	5904*	13,50	10	Protezione	Shield



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**PCH/M-6B® Pak-44, Pak-45**

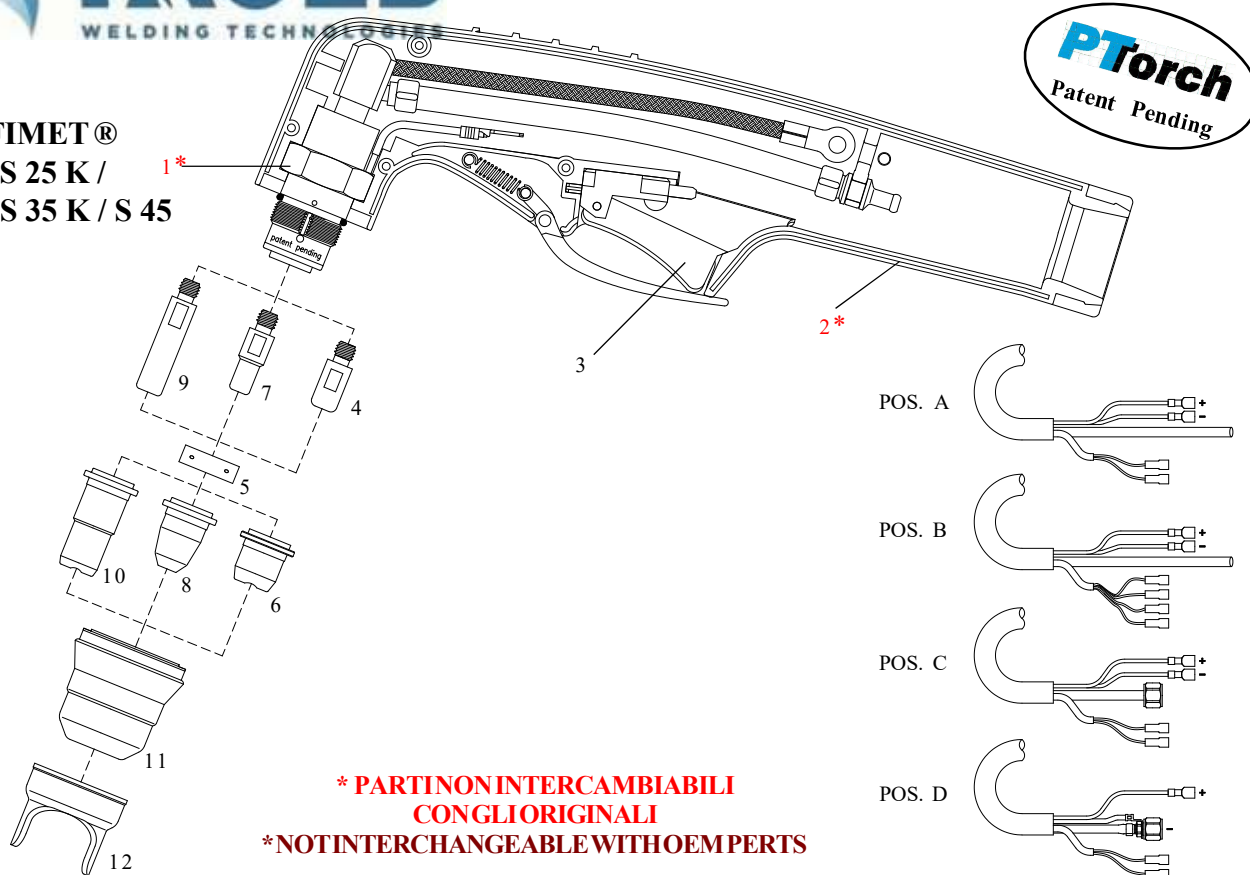


**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	8-6583	6974*	1.322,00	1	Corpo torcia 70°	Torch body 70°
2	8-6615	----	----	--	Porta elettrodo	Electrode holder
3	8-6578	3923*	17,95	10	Elettrodo Gen purpose	Electrde Gen purpose
	8-6586	3925*	38,85	10	Elettrodo lo-amp	Electrode lo-amp
4	8-6580	1200*	6,80	10	Ugello 100A .067 con O-ring	Nozzle 100A .067 con O-ring
	8-6648	1201*	6,80	10	Ugello 150A .076 con O-ring	Nozzle 150A .076 con O-ring
	8-6582	----	----	--	Ugello 300A .113 con O-ring	Nozzle 300A .113 con O-ring
	8-6572	1204*	6,80	10	Ugello 400A .125 con O-ring	Nozzle 400A .125 con O-ring
5	8-6581	5040*	14,40	1	Isolante esterno	Insulator
6	8-6514	5042*	7,75	1	Ugello finale	End nozzle

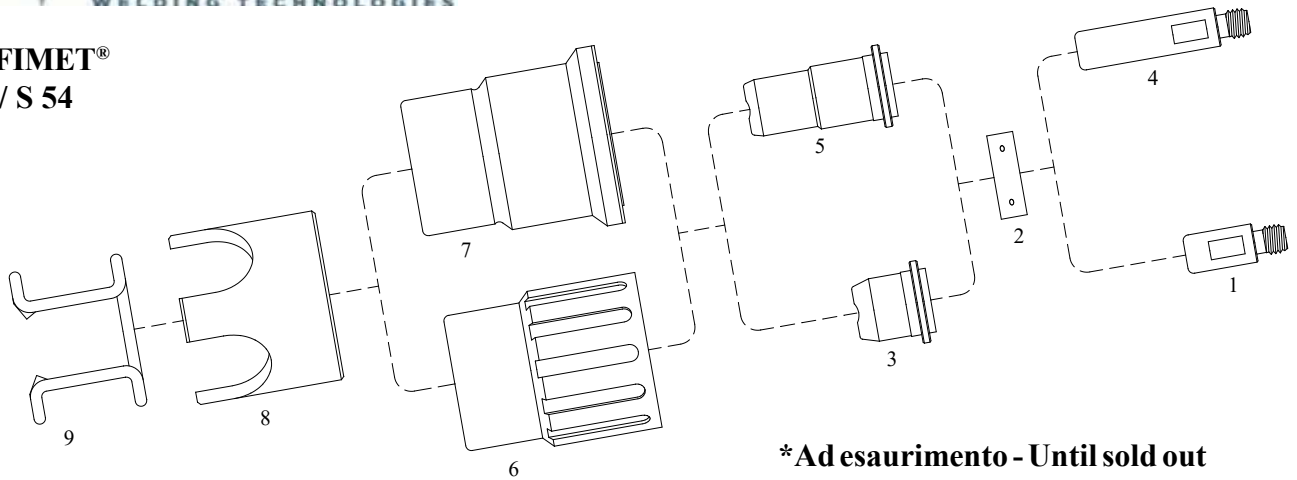
## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

**TRAFIMET®**  
**S 25 / S 25 K /**  
**S 30 / S 35 K / S 45**



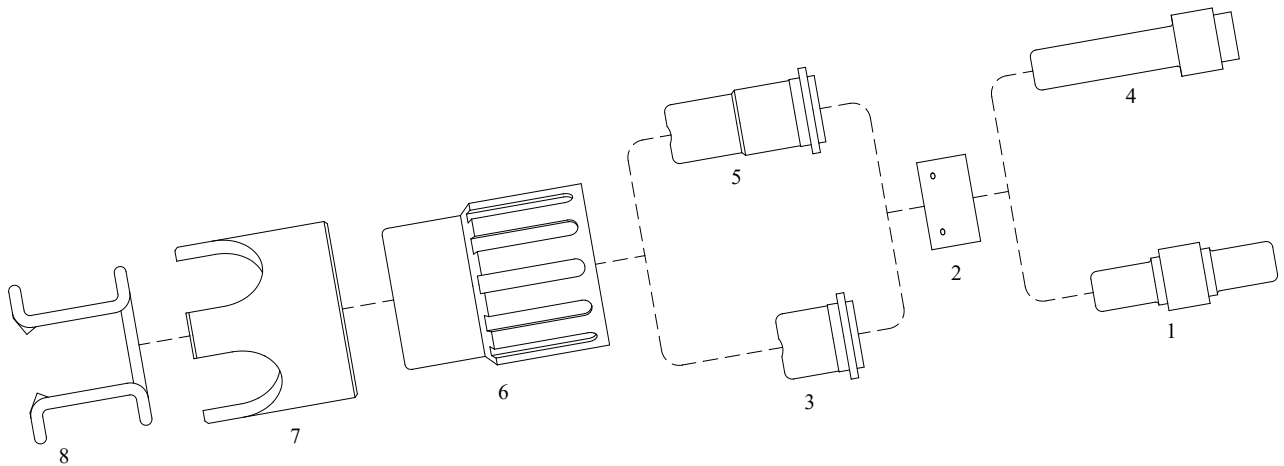
**\* PARTI NON INTERCAMBIABILI  
CON GLI ORIGINALI  
\* NOT INTERCHANGEABLE WITH OEM PARTS**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
	PA0370	6102	492,75	1	Torcia PT-20C, mt. 4 - <b>B</b>	Torch PT-20C, 4 m. - <b>B</b>
	PA0375	6103	478,60	1	Torcia PT-20C, mt. 4 - <b>A</b>	Torch PT-20C, 4 m. - <b>A</b>
	PA0376	6104	486,60	1	Torcia PT-20C, mt. 4 - <b>A</b>	Torch PT-20C, 4 m. - <b>A</b>
	PA0167	6106	516,60	1	Torcia PT-20C, mt. 4 - <b>A</b>	Torch PT-20C, 4 m. - <b>A</b>
	PA0165	6107	562,80	1	Torcia PT-40, mt. 6 - <b>D</b> 1/4G	Torch PT-40, 6 m. - <b>D</b> 1/4G
	PA0166	6108	650,90	1	Torcia PT-40, mt. 6 -centralizzato 4 pins	Torch PT-40, 6 m. -centralizzato 4 pins
1	6500*	198,10	1	Corpo torcia PT-20C	Torch body PT-20C	
	6517*	208,60	1	Corpo torcia PT-40	Torch body PT-40	
2	7506*	30,20	1	Impugnatura con pulsante	Handle with micro switch	
3	BX0020	7510	4,30	Pulsante	Micro switch	
4	PR0105	----	---	Elettrodo - Hf.	Electrode Hf.	
5	PE0106	7040	14,15	Swirl ring	Swirl ring	
6	PD0102-09	----	---	Ugello ø 0,9	Tip ø 0,9	
	PD0102-10	1209	6,00	10 Ugello ø 1,0 ( <b>Esaurimento</b> )	10 Tip ø 1,0 ( <b>until sold out</b> )	
7	PR0110	3071	4,00	10 Elettrodo - Hf	10 Electrode Hf.	
8	PD0116-06	1236	3,65	10 Ugello ø 0,65	10 Tip ø 0,65	
	PD0116-08	1224	3,65	10 Ugello ø 0,8	10 Tip ø 0,8	
	PD0116-09	1237	3,65	10 Ugello ø 0,9	10 Tip ø 0,9	
9	PR0106	3125/L	5,85	10 Elettrodo lungo - Hf.	10 Extended electrode Hf.	
10	PD0103-09	1207/L	7,65	10 Ugello lungo ø 0,9	10 Extended tip ø 0,9	
	PD0103-10	1208/L	7,65	10 Ugello lungo ø 1,0	10 Extended tip ø 1,0	
11	PC0116	5591	15,50	10 Boccola porta ugello	10 Retaining cap	
	PC0122	5523	14,90	10 Boccola porta ugello ( 1 foro )	10 Retaining cap 1 hole	
	PC0117	5522	15,10	10 Boccola porta ugello ( 2 fori )	10 Retaining cap 2 holes	
		5524	15,30	10 Boccola porta ugello ( 4 fori )	10 Retaining cap 4 holes	
12	2504	12,60	10	Distanziale a due punte	Double pointed spacer	
	8064*	171,10	1	Cavo PT-20C, mt. 4 - <b>B</b>	Cable PT-20C, 4 m. - <b>B</b>	
	8065*	166,50	1	Cavo PT-20C, mt. 4 - <b>A</b>	Cable PT-20C, 4 m. - <b>A</b>	
	8066*	201,35	1	Cavo PT-40, mt. 4 - 1/4G - <b>C</b>	Cable PT-40, 4 m. - 1/4G - <b>C</b>	
	8067*	244,15	1	Cavo PT-40, mt. 6 - 1/4G <b>D</b>	Cable PT-40, 6 m. - 1/4G <b>D</b>	
	8068*	240,75	1	Cavo PT-40, mt. 6 - central conn. 4 pins	Cable PT-40, 6 m. - central conn. 4 pins	

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**
**TRAFIMET®  
A 53 / S 54**


**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	PR0105	----	---	10	Elettrodo - Hf.	Electrode - Hf.
2	PE0106	7040	14,15	5	Swirl ring	Swirl ring
3	PD0102-10	1209*	6,00	10	Ugello ø 1,0	Tip ø 1,0
4	PR0106	3125/L	5,85	10	Elettrodo lungo - Hf.	Extended electrode - Hf.
5	PD0103	1207/L	7,65	10	Ugello lungo ø 0,9	Extended tip ø 0,9
	PD0103-10	1208/L	7,65	10	Ugello lungo ø 1,0	Extended tip ø 1,0
6	PC0105	5586*	17,65	10	Porta ugello A53	Nozzle retaining cap A53
7	PC0115	5585*	19,70	10	Porta ugello S54	Nozzle retaining cap S54
8	CV0033	----	----	--	Distanziale a croce	Spacer cross
9	CV0028	2020	3,75	10	Molla distanziatrice	Spacer spring

**TRAFIMET®  
A 60**


**\*Ad esaurimento - Until sold out**

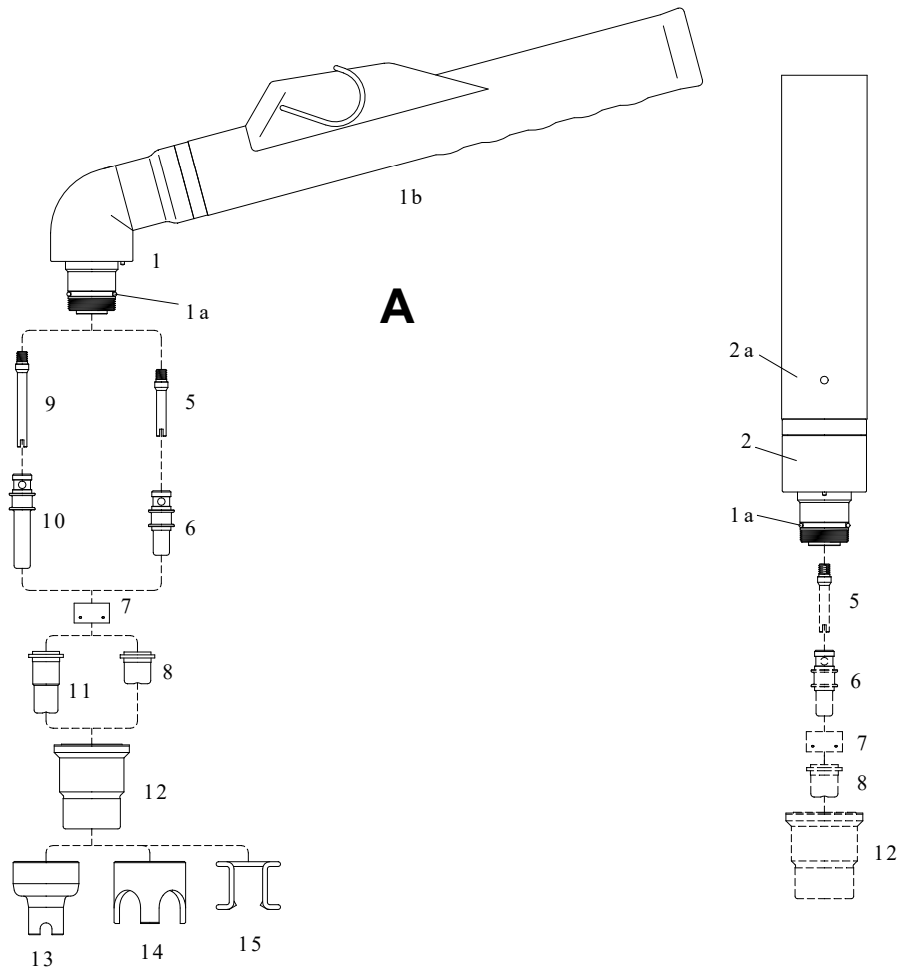
Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	PR0107	----	----	--	Elettrodo long life - Hf.	Electrode long life - Hf.
2	PE0107	7042*	17,60	5	Swirl ring	Swirl ring
3	PD0105-10	1210	6,65	10	Ugello ø 1,0	Tip ø 1,0
	PD0105-11	1211	6,65	10	Ugello ø 1,1	Tip ø 1,1
4	PR0108	----	----	--	Elettrodo lungo long life - Hf.	Extended electrode long life - Hf.
5	PD0106-09	1214*	9,20	10	Ugello lungo ø 0,9	Extended tip ø 0,9
	PD0106-12	1215*	9,20	10	Ugello lungo ø 1,2	Extended tip ø 1,2
6	PC0105	5586*	17,65	10	Porta ugello	Nozzle retaining cap
7	CV0033	----	----	--	Distanziale a croce	Spacer cross
8	CV0028	2020	3,75	10	Molla distanziatrice	Spacer spring



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

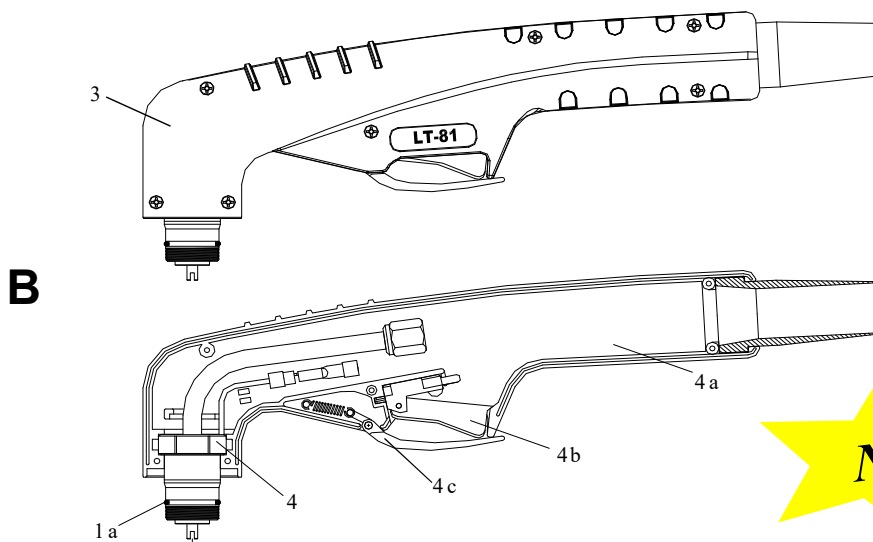
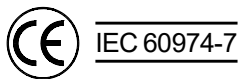
**TRAFIMET® A 80 - P 80 - Ergocut A81**

Max Current : 80 Amps  
 Duty Cycle: 80 Amps - 60%  
 Gas: Air  
 Gas Pressure: 70 psi ( 4.5-5.0 b  
 Gas Flow: 340 scfh ( 160 lp  
 Post Flow Time: 90 sec. recomm  
 Pilot : Electrode to Tip  
 Ignition: HF



**TORCH LT SERYES**

***LT-81***




**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**
**TRAFIMET® A 80 - P 80 - Ergocut A81**
**TRAFIMET®  
A 80 - P 80**

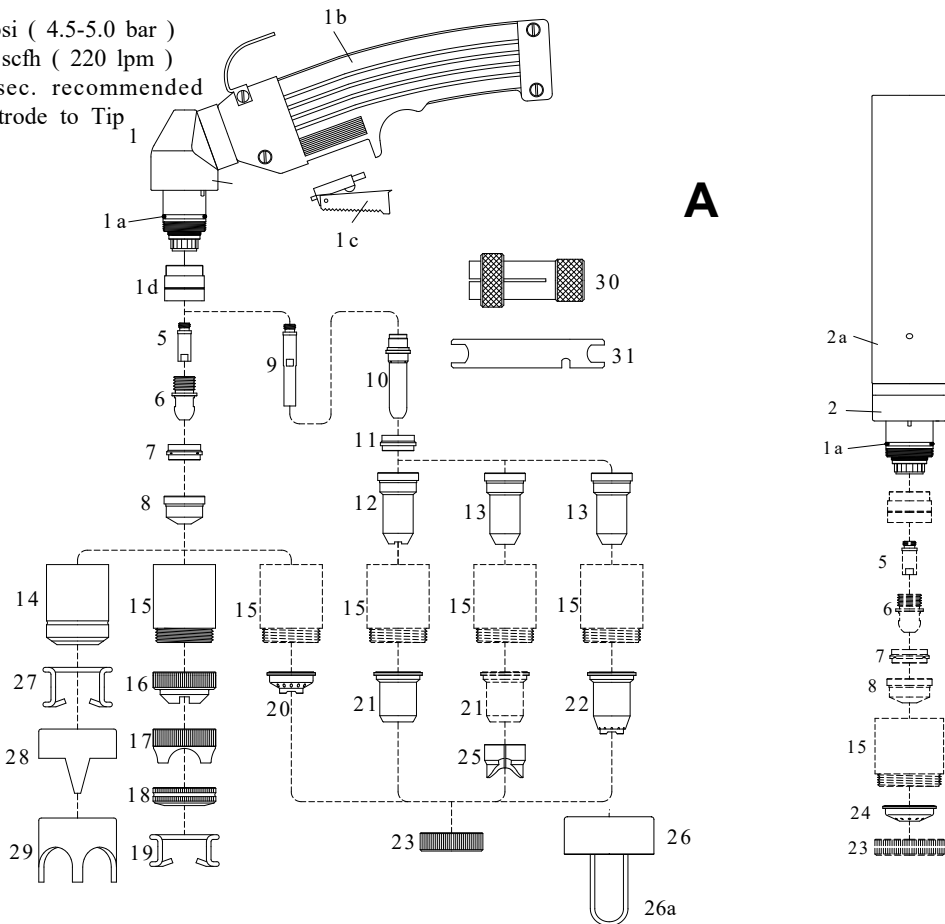
**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
A	PA0170	6860	765,90	1	Torcia manuale mt. 6-3/8G	Hand torch 6 m. -3/8G
	PA0171	6865	885,60	1	Torcia manuale mt. 6-centr. 4 pins	Hand torch 6 m.-Central conn. 4 pins
	PA0180	6023	824,90	1	Torcia macchina mt. 6-3/8G	Machine torch 6 m. -3/8G
	PA0181	6005	971,35	1	Torcia macchina mt. 6-centr. 4 pins	Machine torch 6 m.-Central conn. 4pins
B	PA0170	6860/LT	625,40	1	Torcia manuale LT mt. 6-3/8G	LT Hand torch 6 m. -3/8G
	PA1402	6865/LT	665,30	1	Torcia manuale LT mt. 6-centr. 4 pins	LT Hand torch 6 m. -central conn. 4pins
1	PF0119	6640	365,75	1	Corpo torcia manuale	Hand torch body
1a	EA0125	0005	1,85	20	O - Ring	O-ring
1b		7505	38,70	1	Impugnatura con micro	Handle with micro
		04282	19,35	1	Micro in gomma	Micro
2	PF0120	6646	390,10	1	Corpo torcia macchina	Machine torch body
2a	TP0061	7537	100,00	1	Impugnatura macchina	Positioning tube
3	PF0140	6640/KIT	252,00	1	Corpo torcia LT con impugnatura	LT torch body with handle
4		6536	201,35	1	Corpo torcia LT	LT torch body
4a		7511	33,05	1	Impugnatura LT con pulsante	LT handle with micro switch
4b	BX0020	7510	4,30	1	Pulsante	Micro switch
4c		7513	2,75	1	Sicurezza LT	LT safety
5		7001	6,85	2	Diffusore	Diffuser
6	PR0109	3014	6,70	10	Elettrodo long life - Hf.	Electrode long life Hf.
7	PE0107	7042	17,60	5	Swirl ring	Swirl ring
8	PD0105-10	1210	6,65	10	Ugello ø 1,0	Tip ø 1,0
	PD0105-11	1211	6,65	10	Ugello ø 1,1	Tip ø 1,1
	PD0105-12	1213	6,65	10	Ugello ø 1,2	Tip ø 1,2
9	FH0561	7002	9,95	2	Diffusore lungo	Extended diffuser
10	PR0115	3128	10,75	10	Elettrodo lungo longlife - Hf.	Extended electrode long life Hf.
11	PD0106-10	1217	9,20	10	Ugello lungo ø 1,0	Extended tip ø 1,0
	PD0106-12	1215	9,20	10	Ugello lungo ø 1,2	Extended tip ø 1,2
12	PC0115	5585	19,70	10	Porta ugello	Nozzle retaining cap
13	CV0201	---	---	--	Distanziale per taglio a contatto	Spacer contsct cutting
14	CV0033	---	---	--	Distanziale a croce	Spacer cross
15	CV0028	2020	3,75	10	Molla distanziatrice	Spacer spring
	PH0130/0132	8055	261,90	1	Cavo manuale mt. 6 - attacco 3/8	Hand cable 6 m. - 3/8" connection
		4270	17,50	1	Raccordo finale 1/4G	End fitting 1/4G
	PF0107	6641/KIT	417,10	1	Kit corpo torcia per A60 completo	Kit A60 torch body complete

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

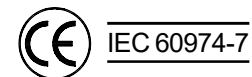
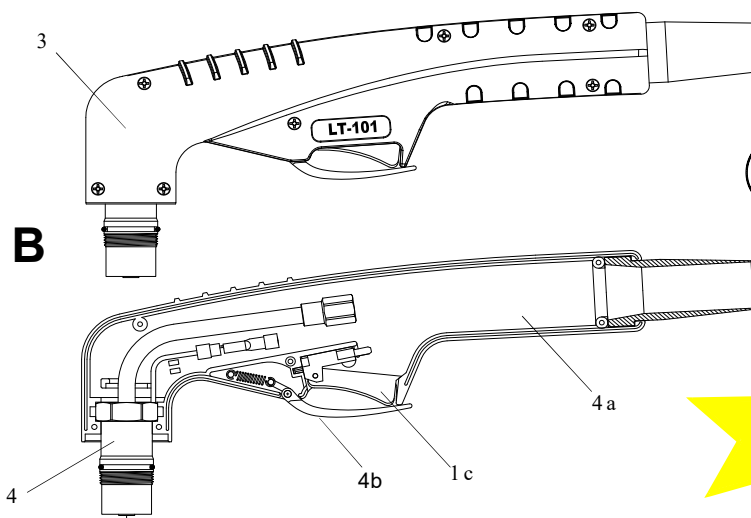
**TRAFIMET® A90 - P90 - Ergocut A101**

Max Current : 100Amps  
 Duty Cycle: 100 Amps - 60%  
 Gas: Air  
 Gas Pressure: 70 psi ( 4.5-5.0 bar )  
 Gas Flow: 380 scfh ( 220 lpm )  
 Post Flow Time: 90 sec. recommended  
 Pilot : Electrode to Tip  
 Ignition: HF



**TORCE SERIE LT**

**LT-101**



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**
**TRAFIMET® A90 - P90 - Ergocut A101**
**TRAFIMET® - A 90 - P 90**

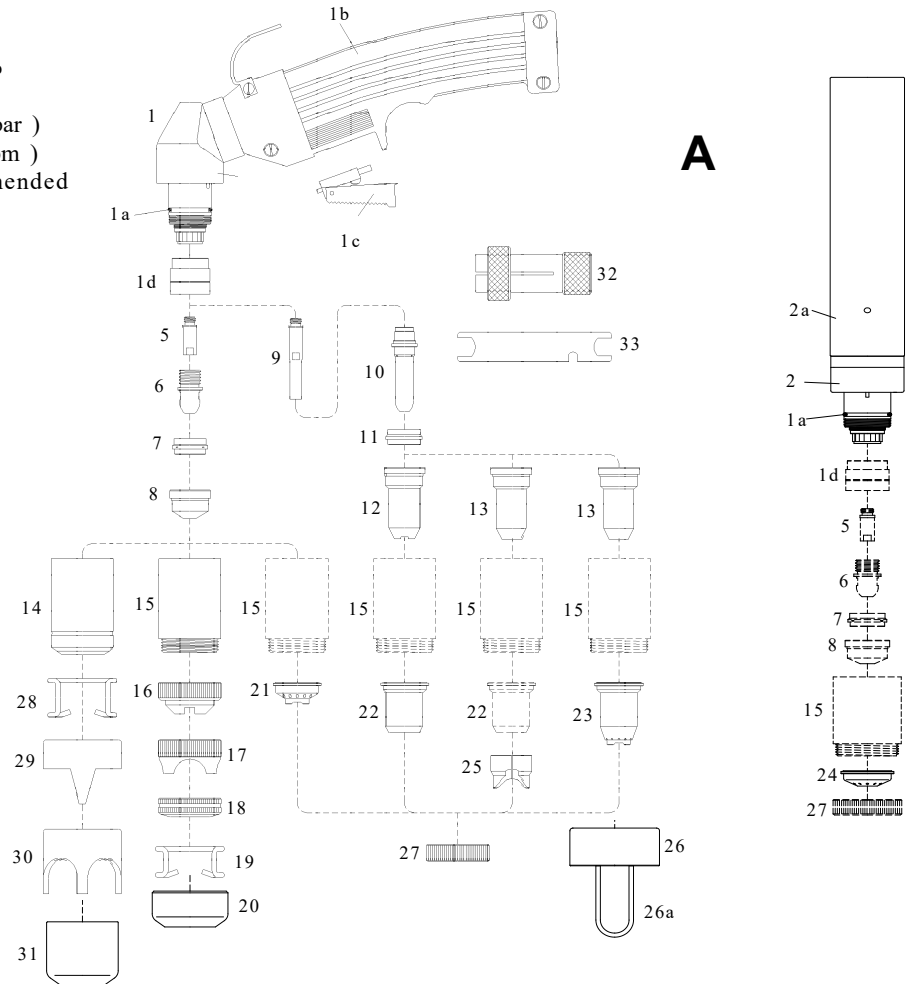
Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
A	PA0109	6040	823,15	1	Torcia manuale mt. 6-M14x1	Hand torch 6 m. - M14x1
		6041	911,15	1	Torcia manuale mt. 6-centralizzato 4 pins	Hand torch 6 m. - Central conn. 4 pins
	PA0209	6043	1.050,25	1	Torcia manuale mt. 12-M14x1	Hand torch 12 m. - M14x1
		6044	1.139,55	1	Torcia manuale mt. 12-centralizzato 4 pins	Hand torch 12 m. - Central conn. 4 pins
	PA0110	6045	955,45	1	Torcia macchina mt. 6-M14x1	Machine torch 6 m. - M14x1
		6046	1.043,80	1	Torcia macchina mt. 6-centralizzato 4pins	Machine torch 6 m. - Central conn. 4 pins
		6047	1.212,25	1	Torcia macchina mt. 12-M14x1	Machine torch 12 m. - M14x1
		6048	1.300,70	1	Torcia macchina mt. 12-centralizzato 4pins	Machine torch 12 m. - Central conn. 4 pins
B	PA109/1450	6034/LT	698,50	1	Torcia manuale LT mt. 6-M14x1 ( PA1454 )	LT Hand torch 6 m. - M14x1 ( PA1454 )
	PA1452	6039/LT	782,60	1	Torcia manuale LT mt. 6-centralizzato 4 pins	LT Hand torch 6 m. - Central conn. 4 pins
	PA209	6076/LT	937,90	1	Torcia manuale LT mt. 12-M14x1	LT Hand torch 12 m. - M14x1
		6077/LT	1.027,20	1	Torcia manuale LT mt. 12-centralizzato 4 pins	LT Hand torch 12 m. - Central conn. 4 pins
1	PF0109	6575	400,60	1	Corpo torcia manuale	Hand torch body
1a	EA0131	0004	1,85	20	O-Ring	O-ring
1b		7520	25,90	1	Impugnatura completa con switch	Handle with switch
		7505	38,70	1	Impugnatura tonda completa di micro	Handle with micro switch
1c		7510	4,30	1	Pulsante	Switch
1d		7053	42,55	1	Isolatore	Insulator
2	PF0115	6576	504,60	1	Corpo torcia macchina	Machine torch body
2a	TP0012	7512	87,70	1	Impugnatura macchina	Positioning tube
3	PF0145	6503/KIT	347,40	1	Corpo torcia LT con impugnatura	LT Hand torch with handle
4		6537	299,30	1	Corpo torcia LT	LT torch body
4a		7511	33,05	1	Impugnatura LT con pulsante	LT handle with switch
4b		7513	2,75	1	Sicurezza LT	LT safety
5		7008/T	4,55	2	Diffusore	Diffusor
6	PR0101	3132	4,40	10	Elettrodo long life - Hf.	Electrode long life Hf.
7	PE0101	7050	13,95	5	Swirl ring	Swirl ring
8	PD0101-11	1218	4,05	10	Ugello ø 1,1	Nozzle ø 1,1
	PD0101-14	1219	4,05	10	Ugello ø 1,4	Nozzle ø 1,4
	PD0101-17	1220	4,05	10	Ugello ø 1,7	Nozzle ø 1,7
9		7008/TL	16,30	2	Diffusore lungo	Extended diffusor
10	PR0116	3132/EL	12,60	10	Elettrodo lungo long life - Hf.( senza filetto )	Extended electrode long life Hf. (no thread)
11	PE0103	7070	14,75	5	Swirl ring	Swirl ring
12	PD0111-12	1291/L	14,15	10	Ugello lungo ø 1,1 (max. 50A)	Extended nozzle ø 1,1 ( max 50A )
13	PD0117-14	1288/L	12,10	10	Ugello lungo ø 1,4	Extended nozzle ø 1,4
	PD0117-17	1289/L	12,10	10	Ugello lungo ø 1,7	Extended nozzle ø 1,7
14	PC0109/0111	5590	38,70	6	Porta ugello long life	Nozzle retaining cap long life
15	PC0113/0130	5592	57,30	6	Porta ugello a contatto long life	Nozzle retaining cap contact cutting
16	CV0023	2548	20,40	10	Distanziale per taglio a contatto	Spacer contact cutting
17	CV0039	2549	22,30	10	Distanziale largo per taglio a contatto	Large spacer contact cutting
18		5850	11,65	10	Ghiera porta molla	Nut holder spring
19		2050	9,40	10	Molla distanziatrice	spacer spring
20		5860	15,30	10	Distanziale per taglio a contatto manuale	Spacer hand contact cutting
21	CV0008	5830	19,35	10	Protezione manuale(max. 50A)	Hand shield ( max 50A )
22	CV0009	5840	22,80	10	Distanziale per taglio a contatto	Spacer contact cutting
23		2590	7,90	10	Ghiera di fissaggio	Locking nut
24		2580	15,50	10	Protezione macchina	Shield machine
25		-----	-----	--	Distanziale per ugelli lunghi	Spacer extended nozzle
26		-----	-----	--	Distanziale completo di molle	Spacer w/spring
26a		2014*	1,50	20	Molle di ricambio <b>Ad esaurimento</b>	Spare spring <b>Until sold out</b>
27	CV0011	2015	4,10	10	Molla distanziatrice	Spacer spring
28	CV0012	2522	23,30	6	Distanziale a 2 punte	Double pointed spacer
29	CV0014	2550	25,20	6	Distanziale a croce	Spacer cross
30	GR0060	7515	23,60	1	Estrattore per swirl ring	Extractor swirl ring
31		7508	4,55	1	Chiave per elettrodo	Electrode key
		8057	282,90	1	Cavo manuale mt. 6 - M14x1	Hand cable 6 m. - M14x1
		8058	456,55	1	Cavo manuale mt. 12 - M14x1	Hand cable 12 m. - M14x1
		8059	297,40	1	Cavo macchina mt. 6 - M14x1	Machine cable 6 m. - M14x1
		8060	493,35	1	Cavo macchina mt. 12 - M14x1	Machine cable 12 m. - M14x1
		4270	15,20	1	Raccordo finale 1/4G	End fitting 1/4G

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

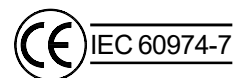
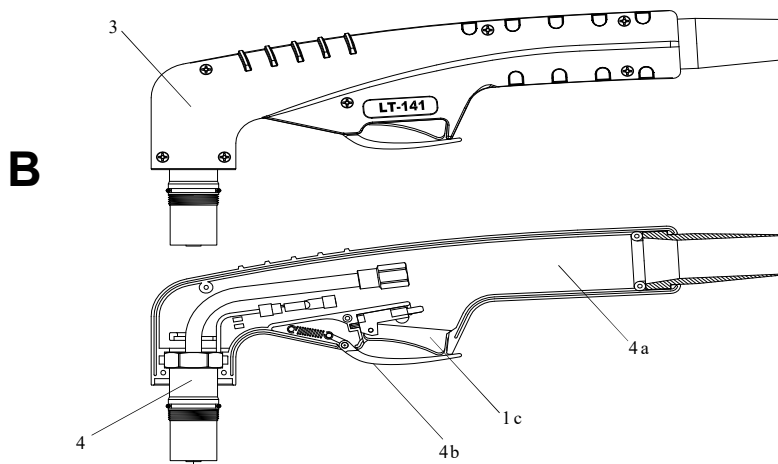
**TRAFIMET® A140 - P140 - Ergocut A141**

Max Current : 150Amps  
 Duty Cycle: 150 Amps - 60%  
 Gas: Air  
 Gas Pressure: 70 psi ( 4.5-5.0 bar )  
 Gas Flow: 470 scfh ( 220 lpm )  
 Post Flow Time: 90 sec. recommended  
 Pilot : Electrode to Tip  
 Ignition: HF



**TORCE SERIE LT**

**LT-141**



Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
B	PA101/1500/1502	6078/LT	723,70	1	Torcia manuale LT mt. 6-M14x1	LT hand torch 6 m. - M14x1
	PA1504	6079/LT	797,75	1	Torcia manuale LT mt. 6-centralizzato 4 pins	LT hand torch 6 m. - central 4 pins
	PA102/1501	6081/LT	938,10	1	Torcia manuale LT mt. 12-M14x1	LT hand torch 12 m. - M14x1
	PA1505	6082/LT	1.027,75	1	Torcia manuale LT mt. 12-centralizzato 4 pins	LT hand torch 12 m. - central 4 pins

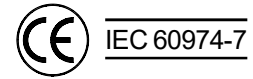

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**
**TRAFIMET® A140 - P140 - Ergocut A141**
**TRAFIMET® - A 140 - P 140**
**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %**
**For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
A	PA0101	6050	831,00	1	Torcia manuale mt. 6- M14x1	Hand torch 6 m.- M14x1
		6051	918,10	1	Torcia manuale mt. 6- centralizzato 4 pins	Hand torch 6 m.- central conn. 4 pins
		6051/S	918,10	1	Torcia manuale mt. 6- centralizzato Selco®	Hand torch 6 m.- central conn. Selco®
	PA0102	6053	1.056,85	1	Torcia manuale mt. 12- M14x1	Hand torch 12 m.- M14x1
		6054	1.048,55	1	Torcia manuale mt. 12-centralizzato 4 pins	Hand torch 12 m.- central conn. 4 pins
	PA0103	6056	963,65	1	Torcia macchina mt. 6- M14x1	Machine torch 6 m.- M14x1
	PA0145	6057	1.052,10	1	Torcia macchina mt. 6- centralizzato 4 pins	Machine torch 12 m.- central conn. 4 pins
	PA0104	6059	1.220,40	1	Torcia macchina mt. 12- M14x1	Machine torch 12 m.- M14x1
	PA0146	6060	1.309,00	1	Torcia macchina mt. 12- centralizzato 4pins	Machine torch 12 m.- central conn. 4 pins
1	PF0101	6580	411,85	1	Corpo torcia manuale	Hand torch body
	EA0131	0004	1,85	20	O-Ring	O-ring
1b		7520	25,90	1	Impugnatura completa di switch	Handle with switch
		7505	38,70	1	Impugnatura tonda completa di micro	Handle with micro switch
1c		7510	4,30	1	Pulsante	Switch
1d		7054	42,80	1	Isolatore	Insulator
2	PF0102	6585	477,60	1	Corpo torcia macchina	Machine torch body
2a	TP0012	7512	87,70	1	Impugnatura macchina	Positioning tube
3	PF0155	6502/KIT	342,05	1	Corpo torcia LT con impugnatura	LT hand torch body with handle
4		6538	285,55	1	Corpo torcia LT	LT torch body
4a		7511	33,05	1	Impugnatura LT con pulsante	LT handle with switch
4b		7513	2,75	1	Sicurezza LT	LT safety
5		7008	4,55	2	Diffusore	Diffusor
6	PR0101	3132	4,40	10	Elettrodo long life - Hf.	Electrode long life Hf.
7	PE0101	7050	13,95	5	Swirl ring	Swirl ring
8	PD0101-11	1218	4,05	10	Ugello ø 1,1	Nozzle ø 1,1
	PD0101-14	1219	4,05	10	Ugello ø 1,4	Nozzle ø 1,4
	PD0101-17	1220	4,05	10	Ugello ø 1,7	Nozzle ø 1,7
	PD0101-19	1221	4,05	10	Ugello ø 1,9	Nozzle ø 1,9
	PD0101-30	1222	4,15	10	Ugello scriccatore ø 3,0	Nozzle gouging ø 3,0
9		7008/L	16,30	2	Diffusore lungo	Extended diffusor
10	PR0116	3132/EL	12,60	10	Elettrodo lungo long life - Hf.	Extended electrode l/life Hf.
11	PE0103	7070	14,75	5	Swirl ring	Swirl ring
12	PD0111-12	1291/L	14,50	10	Ugello lungo ø 1,1 (max. 50A)	Extended nozzle ø 1,1 ( max 50A )
13	PD0117-14	1288/L	12,10	10	Ugello lungo ø 1,4	Extended nozzle ø 1,4
	PD0117-17	1289/L	12,10	10	Ugello lungo ø 1,7	Extended nozzle ø 1,7
	PD0117-19	1290/L	12,10	10	Ugello lungo ø 1,9	Extended nozzle ø 1,9
14	PC0101/0102	5595	40,75	6	Porta ugello long life	Nozzle retaining cap l/life
15	PC0103/131	5597	61,40	6	Porta ugello a contatto long life	Nozzle contact retaining cap l/life
16	CV0023	2548	20,40	10	Distanziale per taglio a contatto	Spacer contact cutting
17	CV0039	2549	22,30	10	Distanziale largo per taglio a contatto	Spacer large contact cutting
18		5850	11,65	10	Ghiera porta molla	Nut holder spring
19		2050	9,40	10	Molla distanziatrice	Spacer spring
20		2524/B	28,85	6	Distanziale scriccatore	Spacer gouging
21		5860	15,30	10	Distanziale per taglio a contatto manuale	Spacer hand contact cutting
22		5830	19,35	10	Protezione manuale (max. 50A)	Shield hand ( max50A )
23		5840	22,80	10	Distanziale lungo per taglio a contatto	Extended spacer contact cutting
24		2580	15,55	10	Protezione macchina	Shield machine
25		----	---	--	Distanziale ugelli lunghi	Spacer extended nozzle
26		----	---	--	Distanziale completo di molle	Spacer with spring
26a		2014*	1,50	20	Molle di ricambio <b>Ad esaurimento</b>	Spare spring <b>Until sold out</b>
27		2590	7,90	10	Ghiera di fissaggio	Locking nut
28	CV0011	2015	4,10	10	Molla distanziatrice	Spacer spring
29	CV0012	2522	23,30	6	Distanziale a 2 punte	Double pointed spacer
30	CV0014	2550	25,20	6	Distanziale a croce	Cross spacer
31	CV0013	2524	21,70	6	Distanziale scriccatore	Spacer gouging
32	GR0060	7515	23,60	1	Estrattore per swirl ring	Extractor swirl ring
33		7508	4,55	1	Chiave per elettrodo	Electrode key
		8061	277,60	1	Cavo manuale mt. 6- M14x1	Hand cable 6 m.- M14x1
		8062	452,55	1	Cavo manuale mt. 12- M14x1	Hand cable 12 m.- M14x1
		8059	297,40	1	Cavo macchina mt. 6- M14x1	Machine cable 6 m.- M14x1
		8060	493,35	1	Cavo macchina mt. 12- M14x1	Machine cable 12 m.- M14x1
		4270	17,50	1	Raccordo finale 1/4G	End fitting 1/4G

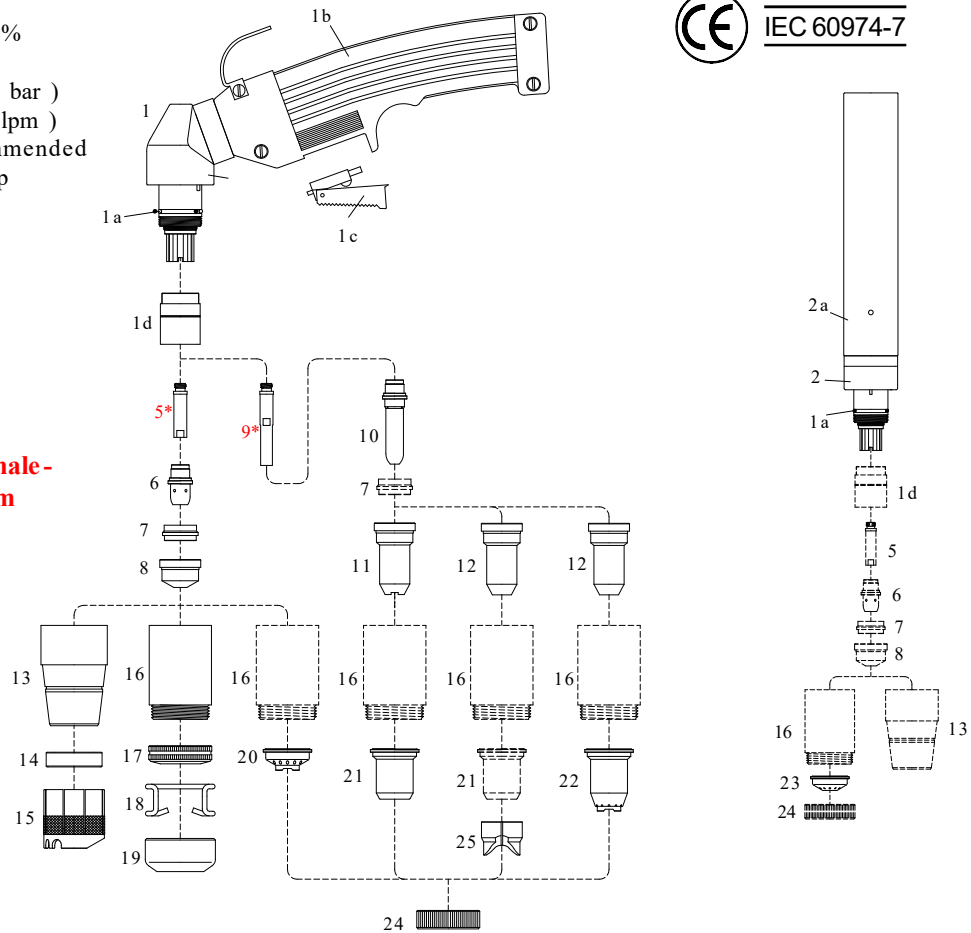
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**TRAFIMET® R145 - R145 P - Ergocut A151**

Max Current : 150Amps  
 Duty Cycle: 150 Amps - 60%  
 Gas: Air  
 Gas Pressure: 70 psi ( 4.5-5.0 bar )  
 Gas Flow: 470 scfh ( 220 lpm )  
 Post Flow Time: 90 sec. recommended  
 Pilot : Electrode to Tip  
 Ignition: HF

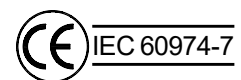
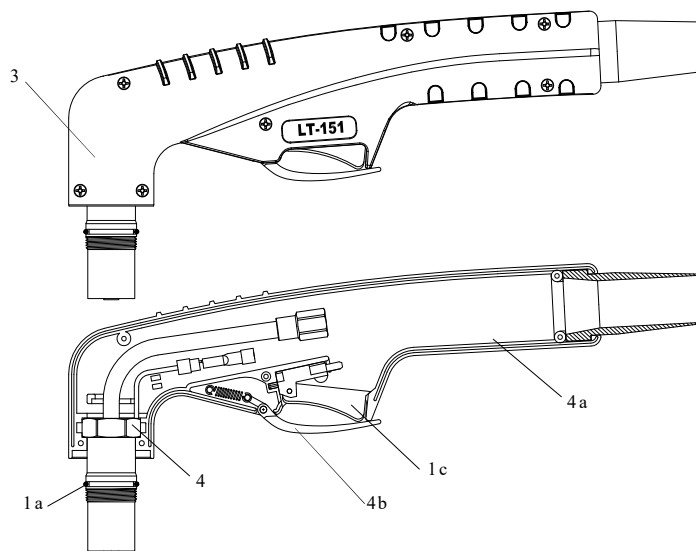


**\*Non intercambiabile con l'originale -  
not interchangeable with oem**



**TORCE SERIE LT**

**LT-151**



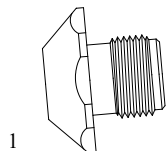

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**
**TRAFIMET® R145 - R145 P - Ergocut A151**
**TRAFIMET® - R 145 - R 145 P**
**\*Non intercambiabile con l'originale -  
not interchangeable with oem**
**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
A	PA0129	6061	1.028,00	1	Torcia manuale mt. 6- M14x1	Hand torch 6 m.- M14x1
		6062	1.115,50	1	Torcia manuale mt. 6-centralizzato 4 pins	Hand torch 6 m.- central 4 pins
		6062/S	1.115,55	1	Torcia manuale mt. 6-centralizzato Selco®	Hand torch 6 m.- central conn. Selco
	PA0130	6063	1.409,10	1	Torcia manuale mt. 12 - M14x1	Hand torch 12 m.- M14x1
		6064	1.496,70	1	Torcia manuale mt. 12 -centralizzato 4 pins	Hand torch 12 m.-central 4 pins
	PA0127	6065	1.161,75	1	Torcia macchina mt. 6 - M14x1	Machine torch 6 m.- M14x1
	PA0252	6066	1.195,25	1	Torcia macchina mt. 6 -centralizzato 4 pins	Machine torch 6 m.- Central 4 pins
	PA0128	6067	1.542,95	1	Torcia macchina mt. 12- M14x1	Machine torch 12 m.- M14x1
	PA0253	6068	1.576,50	1	Torcia macchina mt. 12-centralizzato 4pins	Machine torch 12 m.-Central 4 pins
B	PA129/1550	6083/LT	901,20	1	Torcia manuale LT mt. 6/Telato- M14x1( PA1552)	LT hand torch 6m.- M14x1
	PA1554	6084/LT	998,55	1	Torcia manuale LT mt. 6/Telato- centralizzato 4 pins	LT hand torch 6m.- Central 4 pins
	PA130/1551	6086/LT	1.262,15	1	Torcia manuale LT mt. 12/Telato- M14x1	LT hand torch 12m.- M14x1
	PA1555	6087/LT	1.338,35	1	Torcia manuale LT mt. 12/Telato- centralizzato 4 pins	LT hand torch 12m.-Central 4 pins
1	PF0112	6594	457,80	1	Corpo torcia manuale	Hand torch body
1a		0004	1,85	20	O-Ring	O-ring
1b		7520	25,90	1	Impugnatura con switch	Handle with switch
		7505	38,70	1	Impugnatura tonda con micro	Handle with micro switch
1c		7510	4,30	1	Pulsante	Switch
1d		7054	42,80	1	Isolatore	Insulator
2	PF0111	6593	556,25	1	Corpo torcia macchina	Machine torch body
2a		7512	87,70	1	Impugnatura macchina	Positioning tube
3	PF0160	6501/KIT	359,20	1	Corpo torcia LT completo con impugnatura	LT torch body with handle
4		6539	325,00	1	Corpo torcia LT	LT torch body
4a		7511	33,05	1	Impugnatura LT con pulsante	LT handle with switch
4b		7513	2,75	1	Sicurezza LT	LT safety
5		7008*	4,55	2	Diffusore	Diffusot
6	PR0111	3170	10,65	10	Elettrodo long life - Hf.	Electrode long life Hf.
7	PE0103	7070	14,75	5	Swirling	Swirling
8	PD0109-14	1288	8,35	10	Ugello ø 1,4	Nozzle ø 1,4
	PD0109-16	1289	8,35	10	Ugello ø 1,6	Nozzle ø 1,6
	PD0109-18	1290	8,35	10	Ugello ø 1,8	Nozzle ø 1,8
	PD0109-30	1291	8,35	10	Ugello scriccatore ø 3,0	Nozzle gouging ø 3,0
9		7008/L*	16,30	2	Diffusore lungo	Extended diffusor
10	PR0116	3132/EL	12,60	10	Elettrodo lungo long life - Hf.	Extended electrode l/life Hf.
11	PD0111-12	1291/L	14,15	10	Ugello lungo ø 1,1 (max. 50A)	Extended nozzle ø 1,1 ( max 50A )
12	PD0117-14	1288/L	12,10	10	Ugello lungo ø 1,4	Extended nozzle ø 1,4
	PD0117-17	1289/L	12,10	10	Ugello lungo ø 1,7	Extended nozzle ø 1,7
	PD0117-19	1290/L	12,10	10	Ugello lungo ø 1,9	Extended nozzle ø 1,9
13	PC0120	5772	46,10	6	Porta ugello	Nozzle retaining cap
14	BW0139	5628	8,35	10	Protezione schermata	Shielded protection
15	CV1105	2560	27,25	10	Distanziale a gabbia	Cage spacer
16	PC0103/131	5597	61,40	6	Porta ugello a contatto long life	Nozzle contact retaining cap
17		5850	11,65	10	Ghiera porta molla	Nut
18		2050	9,40	10	Molla distanziatrice	Spacer spring
19		2524/B	28,85	6	Distanziale scriccatore	Spacer gouging
20		5860	15,30	10	Distanziale per taglio a contatto manuale	Spacer contact cutting
21	CV0008	5830	19,35	10	Protezione per ugelli lunghi (max 50 A)	Shield extended nozzle ( max 50A )
22	CV0009	5840	22,80	10	Distanziale lungo taglio a contatto	Extended spacer contact cutting
23		2580	15,55	10	Protezione macchina	Shield machine
24		2590	7,90	10	Ghiera di fissaggio	Locking nut
25		-----	----	--	Distanziale ugelli lunghi	Spacer extended nozzle
		8061/S	414,60	1	Cavo manuale 6 m.M14x1	Hand cable 6 m - M14x1
		8062/S	688,65	1	Cavo manuale 6 m.-M14x1	Hand cable 12 m - M14x1
		8059/S	417,10	1	Cavo macchina 6 m.-M14x1	Machine cable 6 m - M14x1
		8060/S	734,05	1	Cavo macchina 12 m.- M14x1	Machine cable 12 m - M14x1
		4270	17,50	1	Raccordo finale 1/4G	End fitting 1/4G



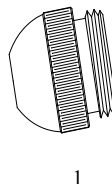
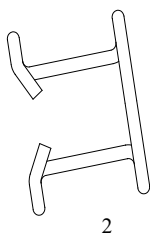
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**UNION CARBIDE®  
PT/M - 100**



Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	1340328	1232	5,20	10	Ugello ø 1,4 <b>Ad esaurimento</b>	Nozzle ø 1,4 <b>Until sold out</b>

**W.T.C.®**



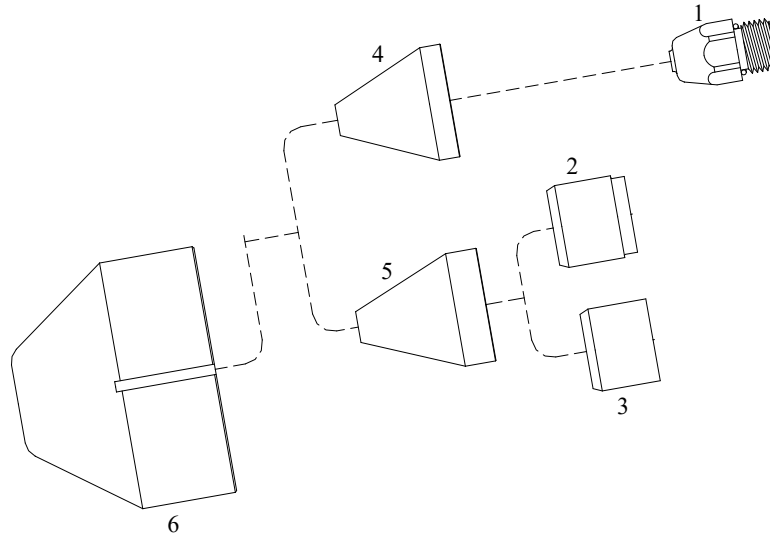
**\*Ad esaurimento - Until sold out**

Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
	<b>RDA1088</b>	<b>6600*</b>	<b>828,75</b>	<b>1</b>	<b>Corpo torcia macchina 150A Originale</b>	<b>Torch body Machine150A OEM</b>
1	0702	1250*	3,85	10	Ugello ø 1,0	Nozzle ø 1,0
	0704	1252*	3,85	10	Ugello ø 1,4	Nozzle ø 1,4
	0705	1253*	3,85	10	Ugello ø 1,7	Nozzle ø 1,7
2	0618	2012	3,60	10	Molla distanziatrice	Spacer spring



## RICAMBI PLASMA COMPATIBILI REPLACEMENT PARTS SUITABLE FOR:

WHITNEY®

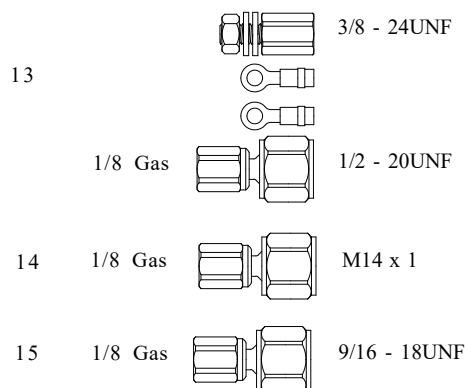
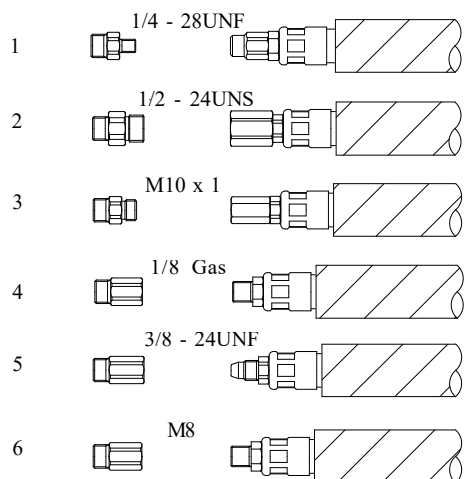
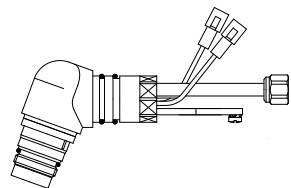


**\*Ad esaurimento - Until sold out**

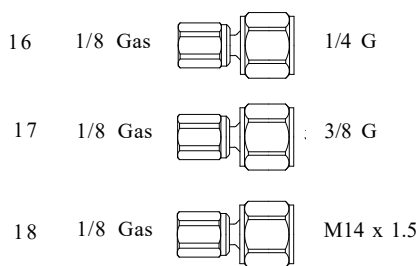
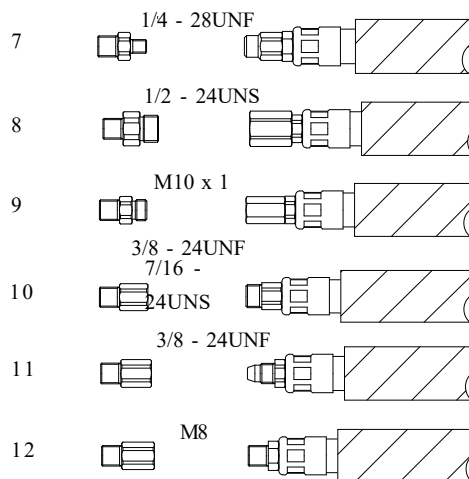
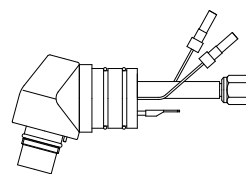
Item	Ref.	Code	Euro	Pkg.	Descrizione	Description
1	648328	3137*	6,45	10	Elettrodo Aria Z - Hf. (Lo - Amp.)	Electrode Air Z - Hf. (Lo - Amp.)
2	648329	7055*	57,30	5	Swirl ring	Swirl ring
3	648329	7056*	38,10	5	Swirl ring - Teflon®	Swirl ring - Teflon®
4	648330	1242*	7,80	10	Ugello Aria L ø 1,6 (Lo - Amp.)	Nozzle Air L ø 1,6 (Lo - Amp.)
5	648331	1240*	8,40	10	Ugello Aria L2 ø 2,4	Nozzle Air L2 ø 2,4
6	977010	5602*	30,45	1	Cono ottone ø 38	Brass cone ø 38

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**Torch body w/terminal 7/16-24**



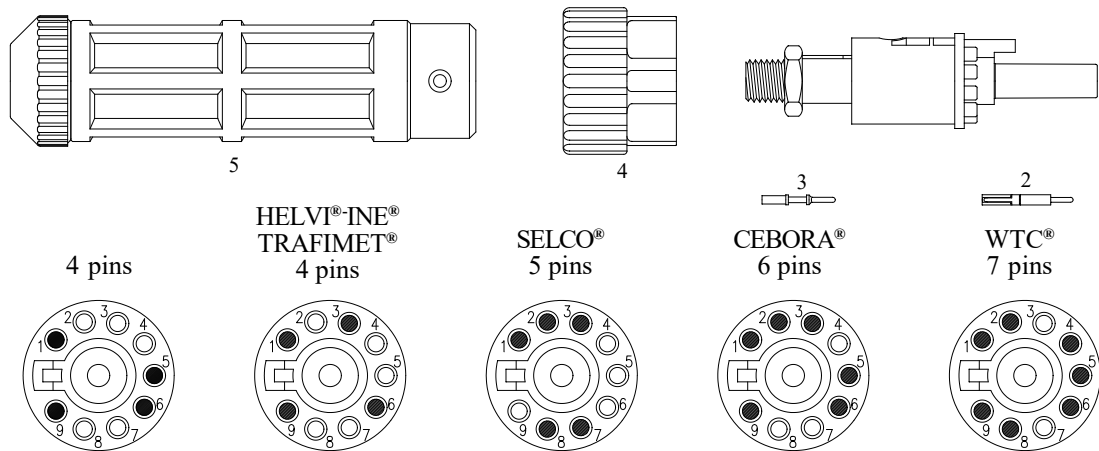
**Torch bodi w/terminal 1/8 Gas**



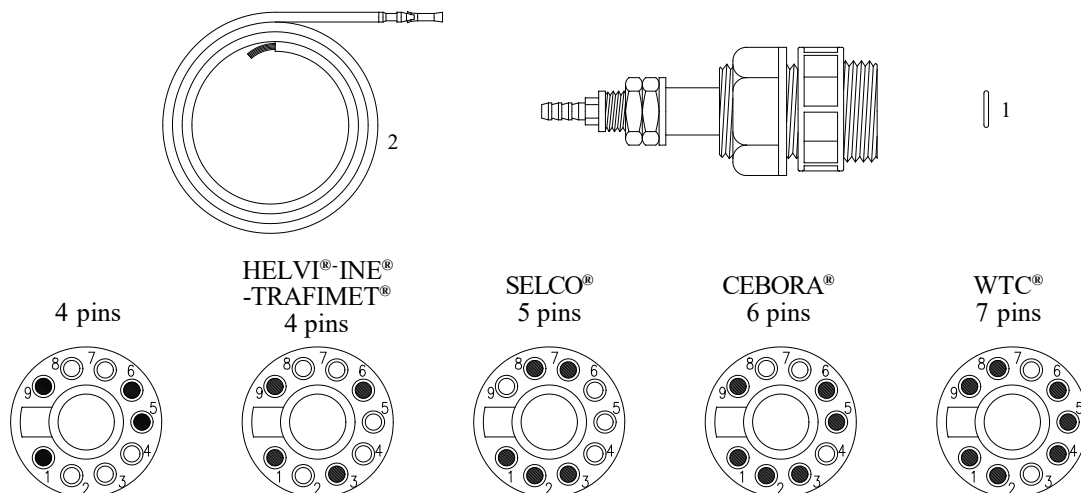
**\*Ad esaurimento - Until sold out**

**\*\*Fuori produzione - Out of production**

Item	Code	Euro	Pkg.	Descrizione	Description
1	04293.40**	----	--	THERMAL D.® PCH-35/40	THERMAL D.® PCH-35/40
2	04293.41**	----	--	THERMAL D.® PCH-51	THERMAL D.® PCH-51
3	04293.42**	----	--	TRAFIMET®90	TRAFIMET®90
4	04293.43**	----	--	CEBORA®50/70/90-TRAFIMET®60/80	CEBORA®50/70/90-TRAFIMET®60/80
5	04293.44**	----	--	CEBORA®150-TRAFIMET®140/145-BINZEL®30/31	CEBORA®150-TRAFIMET®140/145-BINZEL®30/31
6	04293.45**	----	--	SAF® 150	SAF® 150
7	04292.40**	----	--	THERMAL D.® PCH-35/40	THERMAL D.® PCH-35/40
8	04292.41**	----	--	THERMAL D.® PCH-51	THERMAL D.® PCH-51
9	04292.42**	----	--	TRAFIMET® 90	TRAFIMET® 90
10	04292.43**	----	--	THERMAL D.® PCH-60/75/76/80/100XL/102	THERMAL D.® PCH-60/75/76/80/100XL/102
11	04292.44**	----	--	CEBORA®150-TRAFIMET®140/145BINZEL® 30/31	CEBORA®150-TRAFIMET®140/145BINZEL® 30/31
12	04292.45**	----	--	SAF® 150	SAF® 150
13	4276*	35,15	1	HYPERTHERM®Max40-80/100-ESAB® LPC50/LPC100	HYPERTHERM®Max40-80/100-ESAB®LPC50/LPC100
14	4272*	15,20	1	TRAFIMET®90/140/R145- SAF®CP40R/CP100R	TRAFIMET®90/140/R145- SAF®CP40R/CP100R
15	4275*	15,20	1	THERMAL D.® - TELWIN® - CEM®	THERMAL D.® - TELWIN® - CEM®
16	4270*	17,50	1	BINZEL® PSB31-PSB31KK -60-80	BINZEL® PSB31-PSB31KK -60-80
17	4271**	----	--	TRAFIMET®A53-S54-A60-BINZEL®PSB30	TRAFIMET®A53-S54-A60-BINZEL®PSB30
18	04273**	----	--	HELVI®	HELVI®

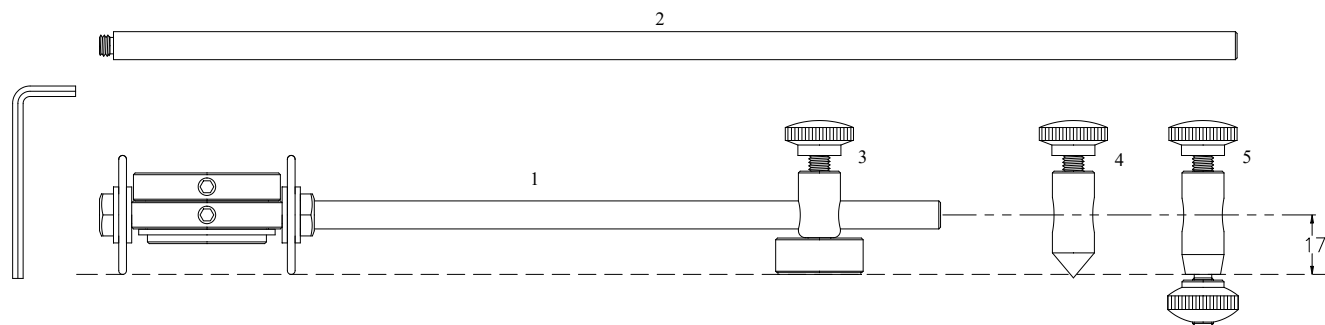
**RICAMBI PLASMA COMPATIBILI  
 REPLACEMENT PARTS SUITABLE FOR:**
**Attacchi centralizzati lato torcia-Central connector torch side**


Item	Code	Euro	Pkg.	Descrizione	Description
	4273	58,00	1	Attacco centralizzato 4 pins	Central connector 4 pins
	4260/S	66,40	1	Attacco centralizzato 5 pins SELCO®	Central connector 5 pins SELCO®
	7502	71,60	1	Attacco centralizzato 6 pins CEBORA®	Central connector 6 pins CEBORA®
	4260/W	74,85	1	Attacco centralizzato 7 pins WTC®	Central connector 7 pins WTC®
	4277	47,55	1	Attacco centralizzato senza pins	Central connector w/out pins
1	4278	31,35	1	Corpo adattatore senza pins	Adaper body w/out pins
2	4279	6,50	100	Pin maschio e femmina lato torcia	Male and female pins torch side
3	4280	4,95	100	Pin a contatto	Contact pins
4	4281	4,85	1	Ghiera fissaggio torcia	Locking nut
5	4282	10,50	1	Copri adattatore	Adpter case

**Attacchi centralizzati lato macchina-Central connector machine side**


Item	Code	Euro	Pkg.	Descrizione	Description
	4284	60,40	1	Attacco centralizzato 4 pins	Central connector 4 pins
	4284-TRA	60,30	1	Attacco centralizzato 4 pins Helvi®/INE®/TRAFIMET®	Central connector 4 pins Helvi®/INE®/TRAFIMET®
	4286	60,95	1	Attacco centralizzato 5 pins SELCO®	Central connector 5 pins SELCO®
	7500	67,45	1	Attacco centralizzato 6 pins CEBORA®	Central connector 6 pins CEBORA®
	4287	72,90	1	Attacco centralizzato 7 pins WTC®	Central connector 7 pins WTC®
	4288	44,05	1	Attacco centralizzato senza pins	Central connector w/uot pins
1	0013	1,85	20	O-Ring	O-ring
2	4289	3,90	10	Pin a contatto nero	Contact pin black
	4290	3,90	10	Pin a contatto rosso	Contact pin red
	4291	3,90	10	Pin a contatto blu	Contact pin blue

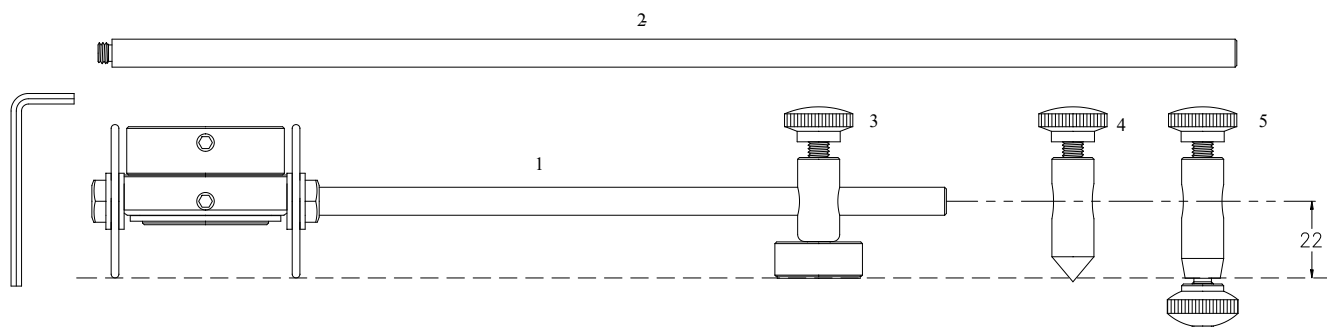
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**



**\*\*Ad esaurimento - Until sold out**

Item Code	Euro	Descrizione	Description	
4000	166,50	Compasso per <b>Cebora® P35/50</b>	Circle cutting attachment <b>Cebora® P35/50</b>	
4100	64,75	Carrello per articolo 4000	Cutting guide for article 4000	
4001	157,05	Compasso per <b>Cebora® P70 EWS® 40/60</b>	Circle cutting attachment <b>Cebora® P70 EWS® 40/60</b>	
4112	64,75	Carrello per articolo 4001	Cutting guide for article 4001	
4002	152,55	Compasso per <b>Trafimet® S25/S25K/S30/S35K/S45-PT20C/PT25C/PT40/PT60</b>	Circle cutting attachment <b>Trafimet® S25/S25K/S30/S35K/S45 - PT20C/PT25C/PT40/PT60</b>	
4121	64,75	Carrello per articolo 4002	Cutting guide for article 4002	
4013	246,40	Compasso per <b>UPH-160</b>	Circle cutting attachment <b>UPH-160</b>	
4123	129,95	Carrello per articolo 4013	Cutting guide for article 4013	
4015	168,00	Compasso per <b>Hypertherm® Power Max 45®-85®-105® - Max 40</b>	Circle cutting attachment <b>Hypertherm® Power Max 45®-85®-105® - Max 40</b>	
		<b>Power Max 45®-85®-105® - Max 40</b>	<b>Power Max 45®-85®-105® - Max 40</b>	
		<b>Torche TH70/TH105 - ST120- PT105Plus</b>	<b>Torche TH70/TH105 - ST120- PT105Plus</b>	
4107	78,05	Carrello per articolo 4015	Cutting guide for article 4015	
4025	166,50	Compasso per <b>Binzel® PSB 31/31KK</b>	Circle cutting attachment <b>Binzel® PSB 31/31KK</b>	
4102	-----	Carrello per articolo 4025 ( Fuori produzione )	Cutting guide for article 4025 ( Out of production )	
4030	166,50	Compasso per <b>Binzel® PSB 60/80/121</b>	Circle cutting attachment <b>Binzel® PSB 60/80/121</b>	
4101	-----	Carrello per articolo 4030 ( Fuori produzione )	Cutting guide for article 4030 ( Out of production )	
4036*	162,20	Compasso per <b>Thermal D.® PCH 52/53</b>	Circle cutting attachment <b>Thermal D.® PCH 52/53</b>	
4040	191,60	Compasso per <b>Thermal Dynamics® PCH10/25/25 38/26/28/35/40/75/76/100 XL/60/80</b>	Circle cutting attachment <b>Thermal Dynamics® PCH10/25/25/38/26/28/35/40/75/76/100 XL/60/80</b>	
4117	90,25	Carrello per articolo 4040	Cutting guide for article 4040	
4045	175,20	Compasso per <b>Saf® CP 40R/CP 100R</b>	Circle cutting attachment <b>Saf® CP 40R/CP 100R</b>	
4110	-----	Carrello per articolo 4045 ( Fuori produzione )	Cutting guide for article 4045 ( Out of production )	
4060	166,50	Compasso per <b>Trafimet® A 53/S54/A60/A80/A81</b>	Circle cutting attachment <b>Trafimet® A53/S54/A60/A80/A81</b>	
4113	65,55	Carrello per articolo 4060	Cutting guide for article 4060	
4070	177,65	Compasso per <b>OTC® 12000 EWS® 100 RF</b>	Circle cutting attachment <b>OTC® 12000 EWS® 100 RF</b>	
4109	76,20	Carrello per articolo 4070	Cutting guide for article 4070	
4080	171,50	Compasso per for <b>Cebora® CP 90</b>	Circle cutting attachment <b>Cebora® CP 90</b>	
4118	78,05	Carrello per articolo 4080	Cutting guide for article 4080	
4083	166,50	Compasso per <b>Hypertherm® Max 40CS/42/43 43- PT80- TH125</b>	Circle cutting attachment <b>Hypertherm® Max 40CS/42/43- PT80- TH125</b>	
4119	64,75	Carrello per articolo 4083	Cutting guide for article 4083	
451864	173,30	Compasso per <b>Global Torch®/Euro Lok®/Unitorch® PT100</b>	Circle cutting attachment <b>Global Torch®/Euro Lok®/Unitorch®/ PT100</b>	
4122	73,60	Carrello per articolo 451864	Cutting guide for article 451864	
1	51820	8,95	Asta per compasso mm. 250	Radius bar mm. 250
2	51821	10,20	Asta per compasso mm. 400	Radius bar mm. 400
3	51826	39,95	Base magnetica	Magnetic base assembly
4	51827	12,60	Base a punta	Free centering straight pin
5	51828	17,85	Base con fissaggio a ghiera	Straight locking pin

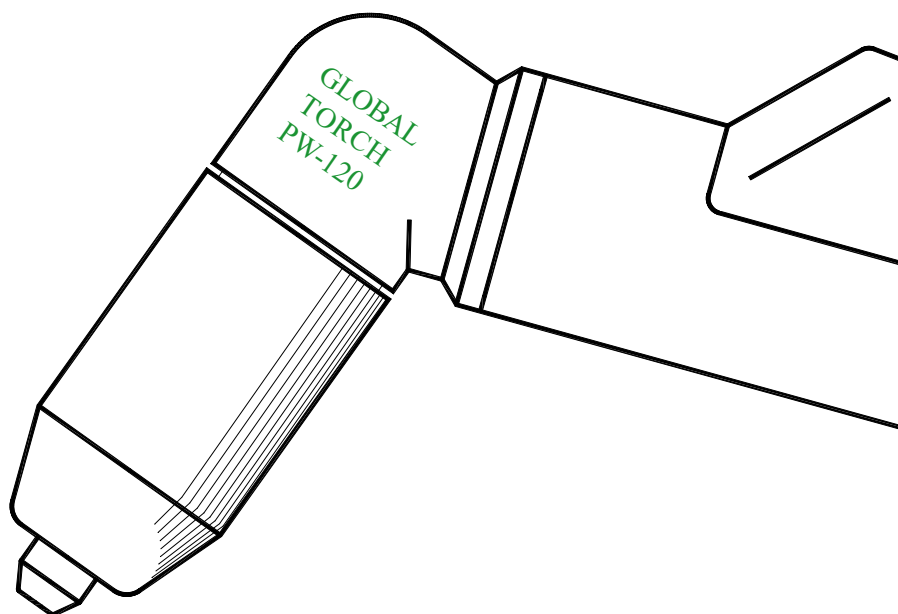
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**



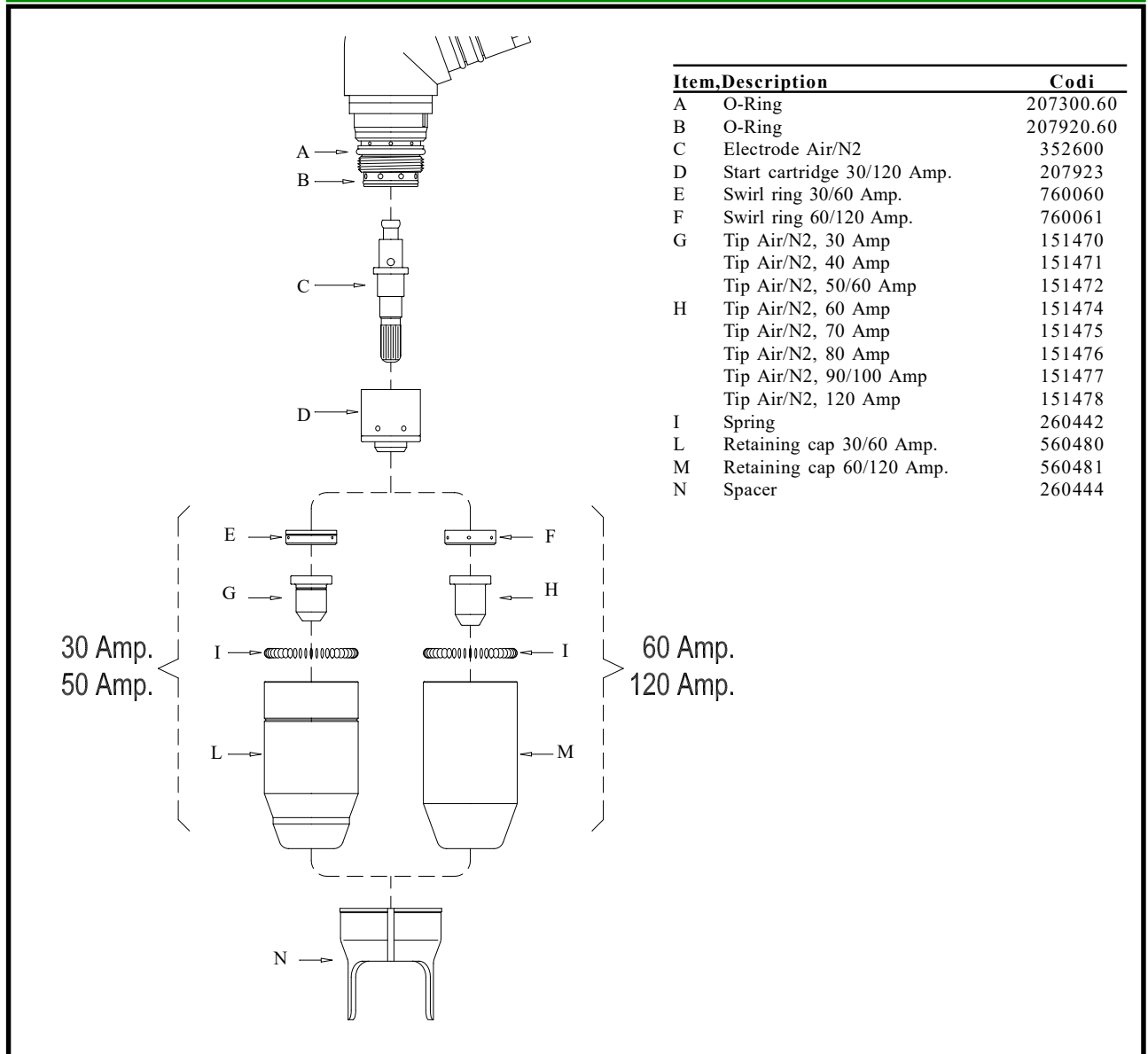
Item	Code	Euro	Descrizione	Description	
B	4005	171,20	Compasso per <b>Cebora® P90/120/150</b> <b>Trafimet® 90/140 145 - Ergocut A 101/ 141/151</b> <b>EWS® EX 100</b>	Circle cutting attachment <b>Cebora® P90/120/150</b> <b>Trafimet® 90/140 145 - Ergocut A 101/ 141/151</b> <b>EWS® EX 100</b>	
	4105	67,10	Carrello per articolo 4005	Cutting guide for article 4005	
B	4010	173,95	Compasso per <b>Hypertherm® Max 80/100</b> <b>Miller® Ice 70/100</b>	Circle cutting attachment <b>Hypertherm® Max 80/100</b> <b>Miller® Ice 70/100</b>	
	4108	61,90	Carrello per articolo 4010	Cutting guide for article 4010	
B	4035	175,20	Compasso per <b>Thermal Dynamics® PCH51 EWS®20</b>	Circle cutting attachment <b>Thermal D.® PCH51 / EWS®20</b>	
	4111	----	Carrello per articolo 4035 ( Fuori produzione )	Cutting guide for article 4035 ( Out of production )	
	1	51820	8,95	Asta per compasso mm. 250	Radius bar mm. 250
	2	51821	10,20	Asta per compasso mm. 400	Radius bar mm. 400
	3	51831	41,35	Base magnetica	Magnetic base assembly
	4	51832	12,60	Base a punta	Free centering straight pin
	5	51833	17,85	Base con fissaggio a ghiera	Straight locking pin

## CARATTERISTICHE E VANTAGGI / FEATURES AND BENEFITS

- Un'unica torcia al taglio plasma, **con e senza Alta Frequenza**, da 20 a 120 A, con gli stessi ricambi.  
*A single plasma cutting torch, **with and without High-Frequency**, to retrofit countless power supplies from 20 to 120 Amp., using the same consumables.*
- Scorte di ricambi ridotti al minimo.  
*Reduced inventory.*
- Un sistema di accensione senza alta frequenza, con elettrodo ed ugello fissi, permette un'accensione perfetta ed una grande affidabilità.  
*A pneumatic ignition system, with a non-move electrode and tip, allows a perfect spark starting and great reliability.*
- Un elevato grado di raffreddamento del corpo torcia, permette un minor consumo dei ricambi ed una maggiore qualità del taglio.  
*More efficient cooling of the torch head, resulting in consumables longer life and better performances.*
- Il sistema di fissaggio dell'elettrodo brevettato permette una sostituzione semplice e veloce dello stesso.  
*Patented electrode locking system permitting quick, precise changes of consumable parts with no tools required.*
- Ricambi in corso di brevetto.  
*Consumable parts patent pending.*
- Il design compatto della torcia permette all'operatore, durante la lavorazione, il massimo grado di visibilità e controllo per un taglio preciso.  
*The torch light and compact design results in maximum arc visibility and excellent operator control for precision plasma cutting.*
- Compatta, leggera ed un corpo torcia LONG LIFE brevettato.  
*Co*



## TORCIA PW-120 HAND / MACHINE

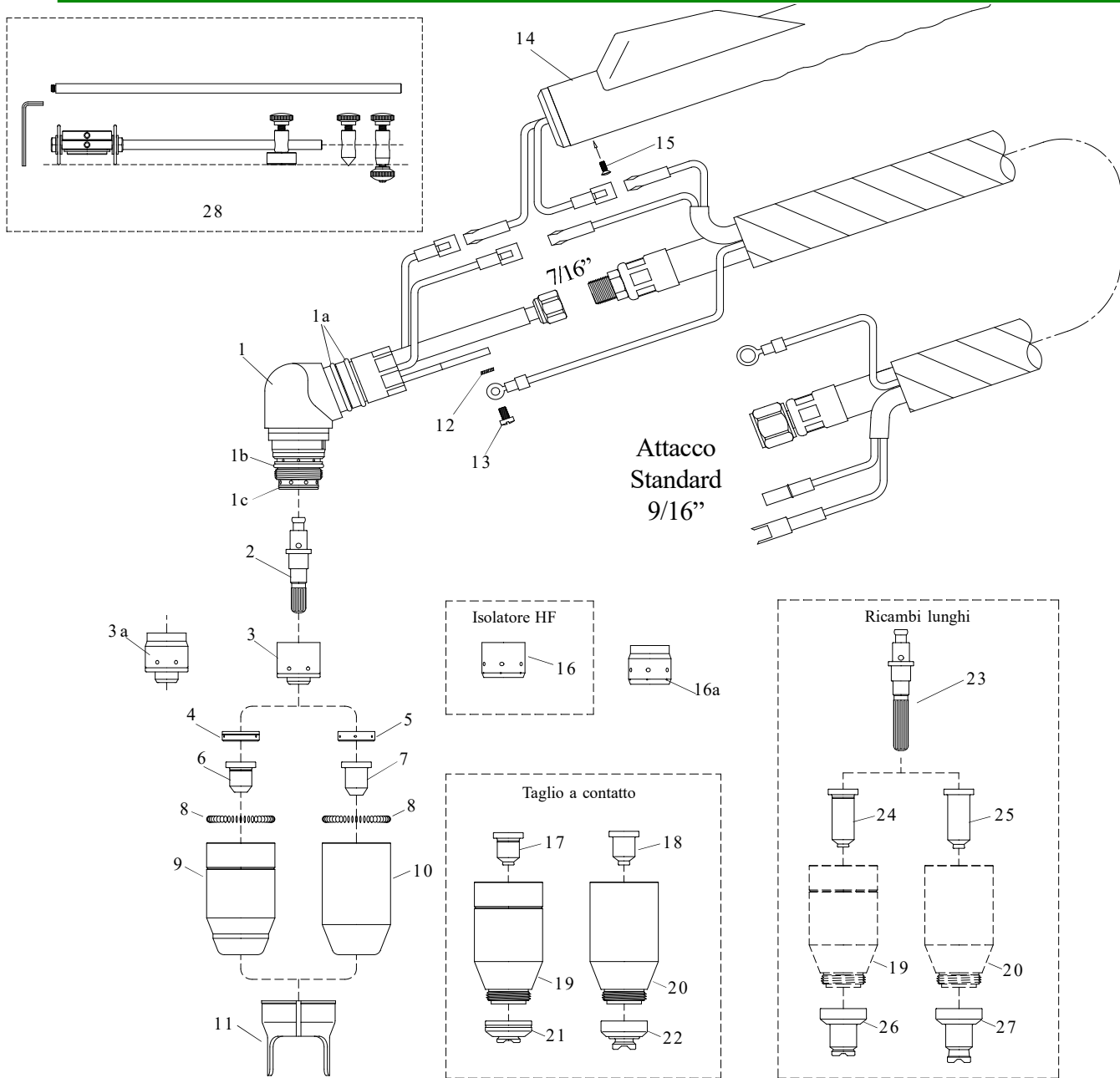


**Una UNICA torcia per qualsiasi impianto PLASMA  
da 20 a 120 Amp.**

**A Single Torch for any PLASMA SYSTEM  
from 20 to 120 Amp.**



**TORCIA MANUALE PW-120 PER SISTEMI DA 20 A 120 AMP. CON HF**

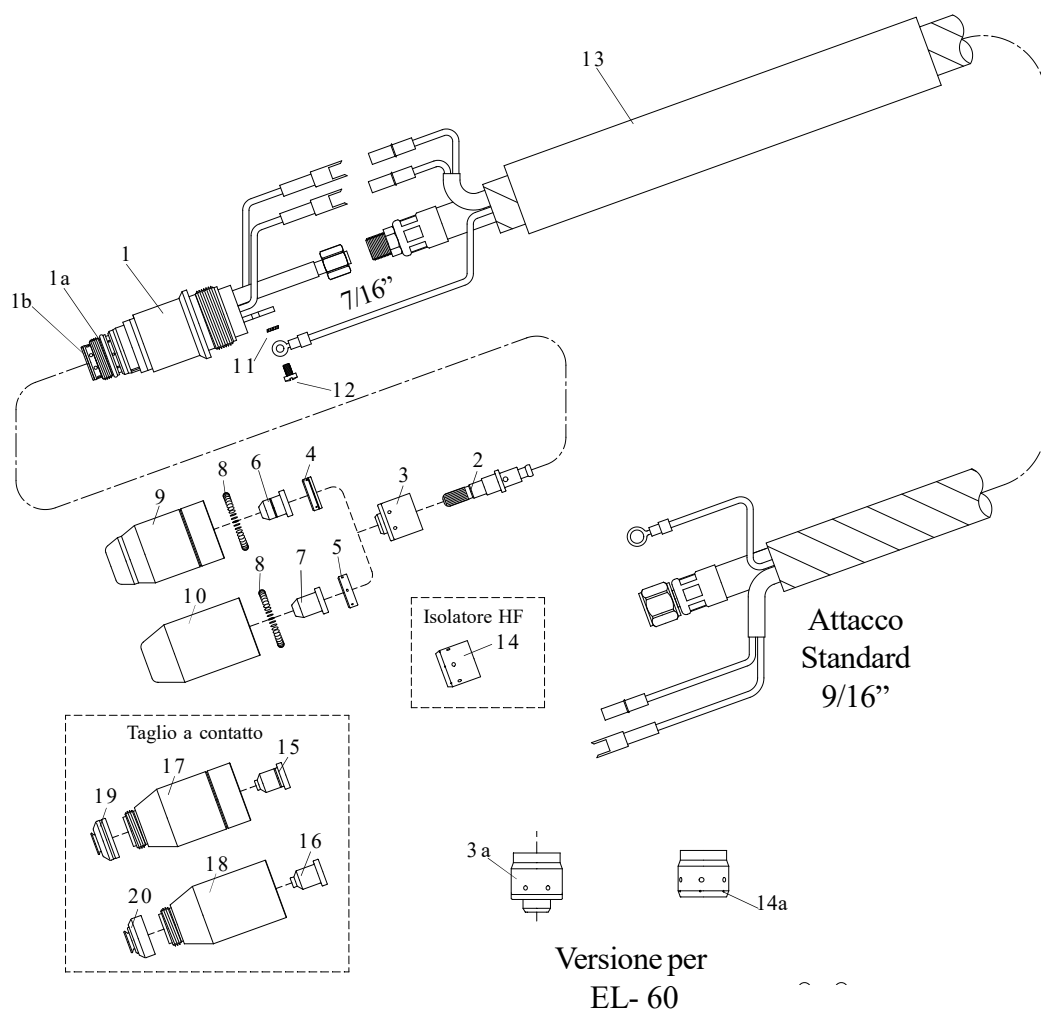


**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

<b>609000</b>	€ 1.056,00	Torcia 70° da 6 mt. ( 20' )	Torch 70° 6 m. ( 20' )
<b>609000/HF</b>	€ 1.056,00	Torcia 70° <b>HF</b> da 6 mt. ( 20' )	Torch 70° <b>HF</b> 6 m. ( 20' )
<b>609001</b>	€ 1.179,80	Torcia 70° da 6 mt. ( 20' ) centralizzato	Torch 70° 6 m. ( 20' ) central connector
<b>609001/HF</b>	€ 1.179,80	Torcia 70° <b>HF</b> da 6 mt. ( 20' ) centralizzato	Torch 70° <b>HF</b> 6 m. ( 20' ) central connector
<b>609010</b>	€ 1.171,00	Torcia 70° da 12 mt. ( 40' )	Torch 70° 12 m. ( 40' )
<b>609010/HF</b>	€ 1.171,00	Torcia 70° <b>HF</b> da 12 mt. ( 40' )	Torch 70° <b>HF</b> 12 m. ( 40' )
<b>609011</b>	€ 1.276,60	Torcia 70° da 12 mt. ( 40' ) centralizzato	Torch 70° 12 m. ( 40' ) central connector
<b>609011/HF</b>	€ 1.276,60	Torcia 70° <b>HF</b> da 12 mt. ( 40' ) centralizzato	Torch 70° <b>HF</b> 12 m. ( 40' ) central connector
<b>809080</b>	€ 345,00	Cavo manuale 70° da 6 mt. ( 20' )	Cable 6 m. ( 20' )
<b>809085</b>	€ 585,45	Cavo manuale 70° da 12 mt. ( 40' )	Cable 12 m. ( 40' )

Item	Pkg.	Code	Euro	Descrizione	Description
1	1	<b>607920</b>	<b>449,95</b>	<b>PW-120 70° Corpo torcia manuale</b>	<b>PW120 70° Hand torch head</b>
	1	607925	355,25	EL-60 70° Corpo torcia manuale	EL-60 70° Hand torch head
1a	20	0035	1,85	O-Ring	O-ring
1b	20	0005	1,85	O-Ring	O-ring
1c	20	207920.60	2,00	O-Ring	O-ring
2	5	<b>352600</b>	<b>6,25</b>	<b>PW-120 Elettrodo Air/N2</b>	<b>PW-120 Electrode Air/N2</b>
	5	352601	6,05	EL-60 Elettrodo Air/N2	EL-60 Electrode Air/N2
3	1	<b>207923</b>	<b>57,85</b>	<b>PW-120 Innescatore 30/120 Amp.</b>	<b>PW-120 start cartridge 30/120 Amp.</b>
3a	1	207928	58,10	EL-60 Innescatore 30/120 Amp.	EL-60 start cartridge 30/120 Amp.
4	2	760060	14,40	Diffusore 30/60 A	Swirl ring 30/60 A
5	2	760061	15,80	Diffusore 60/120 A	Swirl ring 60/120 A
6	10	151470	3,55	Ugello Air/N2, 30 A	Tip Air/N2, 30 A
	10	151471	3,55	Ugello Air/N2, 40 A	Air/N2, 40 A
	10	151472	3,55	Ugello Air/N2, 50/60 A	Air/N2, 50/60 A
7	10	151474	3,55	Ugello Air/N2, 60 A	Air/N2, 60 A
	10	151475	3,55	Ugello Air/N2, 70 A	Air/N2, 70 A
	10	151476	3,55	Ugello Air/N2, 80 A	Air/N2, 80 A
	10	151477	3,55	Ugello Air/N2, 90/100 A	Air/N2, 90/100 A
	10	151478	3,55	Ugello Air/N2, 120 A	Air/N2, 120 A
	10	151478.24	3,65	Ugello per scriccatura ø 2,4	Tip gouging ø 2,4
8	10	2060	2,00	Molla	Spring
9	1	560480	29,70	Porta ugello Std. 30/60 A	Nozzle retaining cap std. 30/60 A
	1	560480/S	42,30	Porta ugello Std. L/Life 30/60 A	Nozzle retaining cap l/life std. 30/60 A
10	1	560481	30,55	Porta ugello Std. 60/120 A	Nozzle retaining cap std. 60/120 A
	1	560481/S	42,65	Porta ugello Std. L/Life 60/120 A	Nozzle retaining cap l/life std. 60/120 A
11	1	2510	13,30	Distanziale a due punte	Double pointed spacer
12	1	-----	-----	Rondella M3 x 6mm UNI7687*	Nut M3 x 6mm UNI7687*
13	1	-----	-----	Vite A3 UNI8842 *	Screw A3 UNI8842 *
14	1	207106E	46,10	Impugnatura con micro	Handle with micro
15	1	-----	-----	Vite M3 x 8mm UNI7689*	Screw M3 x 8mm UNI7689*
16	1	<b>707924</b>	<b>65,45</b>	<b>PW-120 Isolatore HF, 30/120 A</b>	<b>PW-120 Insulatore HF, 30/120 A</b>
16a	1	207929	65,45	EL-60 Isolatore HF, 30/120 A	EL-60 Insulator HF, 30/120 A
17	10	151480	6,45	Ugello a contatto Air/N2, 30 A	Contact tip Air/N2, 30 A
	10	151481	6,45	Ugello a contatto Air/N2, 40 A	Contact tip Air/N2, 40 A
	10	151482	6,45	Ugello a contatto Air/N2, 50/60 A	Contact tip Air/N2, 50/60 A
18	10	151484	6,45	Ugello a contatto Air/N2, 60 A	Contact tip Air/N2, 60 A
	10	151485	6,45	Ugello a contatto Air/N2, 70 A	Contact tip Air/N2, 70 A
	10	151486	6,45	Ugello a contatto Air/N2, 80 A	Contact tip Air/N2, 80 A
	10	151487	6,45	Ugello a contatto Air/N2, 90/100 A	Contact tip Air/N2, 90/100 A
	10	151488	6,45	Ugello a contatto Air/N2, 120 A	Contact tip Air/N2, 120 A
19	1	560482	31,45	Porta ugello 30/60 Amp.	Nozzle retaining cap 30/60 A
20	1	560483	32,00	Porta ugello 60/120 Amp.	Nozzle retaining cap 60/120 A
21	2	560485	18,00	Protezione manuale 30/60 A.	Shield hand 30/60 A
22	2	560486	18,80	Protezione manuale 60/120 A.	Shield hand 60/120 A
23	5	<b>352603</b>	<b>12,75</b>	<b>PW-120 Elettrodo lungo Air/N2</b>	<b>PW-120 Extended electrode Air/N2</b>
	5	352602	12,85	EL-60 Elettrodo lungo Air/N2	EL-60 Extended electrode Air/N2
24	10	151490	7,90	Ugello lungo a contatto Air/N2, 30 A	Extended contact tip Air/N2, 30 A
	10	151491	7,90	Ugello lungo a contatto Air/N2, 40 A	Extended contact tip Air/N2, 40 A
	10	151492	7,90	Ugello lungo a contatto Air/N2, 50/60 A	Extended contact tip Air/N2, 50/60 A
25	10	151493	7,90	Ugello lungo a contatto Air/N2, 60 A	Extended contact tip Air/N2, 60 A
	10	151494	7,90	Ugello lungo a contatto Air/N2, 70 A	Extended contact tip Air/N2, 70 A
	10	151495	7,90	Ugello lungo a contatto Air/N2, 80 A	Extended contact tip Air/N2, 80 A
	10	151496	7,90	Ugello lungo a contatto Air/N2, 90/100 A	Extended contact tip Air/N2, 90/100 A
	10	151497	7,90	Ugello lungo a contatto Air/N2, 120 A	Extended contact tip Air/N2, 120 A
26	1	560490	20,15	Protezione manuale lunga 30/60 A.	Extended shield 30/60 A
27	1	560491	21,40	Protezione manuale lunga 60/120 A	Extended shield 60/120 A
28	1	451864	173,30	Compasso completo	Circle cutting attachment
-	1	4122	73,60	Carrello	Cutting guide
-	2	260448	29,70	Schermo per scriccatura	Shield gouging

**TORCIA MACCHINA PW-120 PER SISTEMI DA 20 A 120 AMP. CON HF**



**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %**  
**For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

<b>609020</b>	€ 1.033,20	Torcia 180° da 6 mt. ( 20' )	Torch 180° 6 m. ( 20' )
<b>609020/HF</b>	€ 1.033,20	Torcia 180° <b>HF</b> da 6 mt. ( 20' )	Torch 180° <b>HF</b> 6 m. ( 20' )
<b>609021</b>	€ 1.148,00	Torcia 180° da 6mt. centr. 6 pins	Torch 180° 6m. central conn.6 pins
<b>609021/HF</b>	€ 1.148,00	Torcia 180° <b>HF</b> da 6mt. centr. 6 pins	Torch 180° <b>HF</b> 6m. central conn.6 pins
<b>609030</b>	€ 1.585,05	Torcia 180° da 12 mt. ( 40' )	Torch 180° 12 m. ( 40' )
<b>609030/HF</b>	€ 1.585,05	Torcia 180° <b>HF</b> da 12 mt. ( 40' )	Torch 180° <b>HF</b> 12 m. ( 40' )
<b>809090</b>	€ 352,40	Cavo da 6 mt. ( 20' )	Cable 6 mt. ( 20' )
<b>809095</b>	€ 585,45	Cavo da 12 mt. ( 40' )	Cable 12 mt. ( 40' )



Item	Pkg.	Code	Euro	Descrizione	Description
1	1	<b>607921</b>	<b>509,10</b>	<b>PW-120 180° Corpo torcia automatico</b>	<b>PW120 180° Machine torch head</b>
	1	607926	448,65	EL-60 70° Corpo torcia automatico	EL-60 180° Machine torch head
1a	20	0005	1,85	O-Ring	O-ring
1b	20	207920.60	2,00	O-Ring	O-ring
2	5	<b>352600</b>	<b>6,25</b>	<b>PW-120 Elettrodo Air/N2</b>	<b>PW-120 Electrode Air/N2</b>
	5	352601	6,05	EL-60 Elettrodo Air/N2	EL-60 Electrode Air/N2
3	1	<b>207923</b>	<b>57,85</b>	<b>PW-120 Innescatore 30/120 Amp.</b>	<b>PW-120 start cartridge 30/120 Amp.</b>
3a	1	207928	58,10	EL-60 Innescatore 30/120 Amp.	EL-60 start cartridge 30/120 Amp.
4	2	760060	14,40	Diffusore 30/60 A	Swirl ring 30/60 A
5	2	760061	15,80	Diffusore 60/120 A	Swirl ring 60/120 A
6	10	151470	3,5	Ugello Air/N2, 30 A	Tip Air/N2, 30 A
	10	151471	3,55	Ugello Air/N2, 40 A	Air/N2, 40 A
	10	151472	3,55	Ugello Air/N2, 50/60 A	Air/N2, 50/60 A
7	10	151474	3,55	Ugello Air/N2, 60 A	Air/N2, 60 A
	10	151475	3,55	Ugello Air/N2, 70 A	Air/N2, 70 A
	10	151476	3,55	Ugello Air/N2, 80 A	Air/N2, 80 A
	10	151477	3,55	Ugello Air/N2, 90/100 A	Air/N2, 90/100 A
	10	151478	3,55	Ugello Air/N2, 120 A	Air/N2, 120 A
	10	151478.24	3,65	Ugello per scriccatura ø 2,4	Tip gouging ø 2,4
8	10	2060	2,00	Molla	Spring
9	1	560480	29,70	Porta ugello Std. 30/60 A	Nozzle retaining cap std. 30/60 A
	1	560480/S	42,30	Porta ugello Std. L/Life 30/60 A	Nozzle retaining cap l/life std. 30/60 A
10	1	560481	30,55	Porta ugello Std. 60/120 A	Nozzle retaining cap std. 60/120 A
	1	560481/S	42,65	Porta ugello Std. L/Life 60/120 A	Nozzle retaining cap l/life std. 60/120 A
11	1	-----	-----	Rondella M3 x 6mm UNI7687*	Nut M3 x 6mm UNI7687*
12	1	-----	-----	Vite A3 UNI8842 *	Screw A3 UNI8842 *
13	1	7560	75,35	Impugnatura	Tube
	1	207216	223,70	Impugnatura con cremagliera	Tube with rack
14	1	<b>707924</b>	<b>65,45</b>	<b>PW-120 Isolatore HF, 30/120 A</b>	<b>PW-120 Insulatore HF, 30/120 A</b>
14a	1	207929	65,45	EL-60 Isolatore HF, 30/120 A	EL-60 Insulator HF, 30/120 A
15	10	151480	6,45	Ugello a contatto Air/N2, 30 A	Contact tip Air/N2, 30 A
	10	151481	6,45	Ugello a contatto Air/N2, 40 A	Contact tip Air/N2, 40 A
	10	151482	6,45	Ugello a contatto Air/N2, 50/60 A	Contact tip Air/N2, 50/60 A
16	10	151484	6,45	Ugello a contatto Air/N2, 60 A	Contact tip Air/N2, 60 A
	10	151485	6,45	Ugello a contatto Air/N2, 70 A	Contact tip Air/N2, 70 A
	10	151486	6,45	Ugello a contatto Air/N2, 80 A	Contact tip Air/N2, 80 A
	10	151487	6,45	Ugello a contatto Air/N2, 90/100 A	Contact tip Air/N2, 90/100 A
	10	151488	6,45	Ugello a contatto Air/N2, 120 A	Contact tip Air/N2, 120 A
17	1	560482	31,45	Porta ugello 30/60 Amp.	Nozzle retaining cap 30/60 A
18	1	560483	32,00	Porta ugello 60/120 Amp.	Nozzle retaining cap 60/120 A
	1	560483S	46,45	Porta ugello l/life 60/120 Amp.	Nozzle retaining l/life cap 60/120 A
19	2	560487	16,50	Protezione macchina 30/60 A.	Shield machine 30/60 A
20	2	560488	16,80	Protezione 60/120 A.	Shield hand 60/120 A

## KIT ADAPTER PW-120 - HF

<b>Costruttore</b> Modello Macchina	<b>Codice</b>
<b><i>BINZEL®</i></b> PSB 31, PSB 60/80/121 <b>Ad esaurimento/until sold out</b>	973473PW      Euro 37,20
<b><i>HYPERTHERM®</i></b> Max40 (H/F start), Max 80, Max 100 <b>Ad esaurimento</b>	973430PW      Euro 45,70
<b><i>SAF®</i></b> CP40, CP100R <b>Ad esaurimento/until sold out</b>	973471PW      Euro 37,20
<b><i>TRAFIMET®</i></b> A60, A80, A81 <b>Ad esaurimento/until sold out</b>	973473PW      Euro 37,20
<b><i>EURO Adapter( central connector )</i></b>	973470PW      Euro 129,05

Ogni Kit Adattatore contiene i raccordi, la connessione elettrica e le istruzioni per l'installazione.

NOTE: La potenza massima di alcune macchine elencate può essere superiore all'amperaggio della GLOBAL TORCH. Non utilizzare in alcun modo un amperaggio superiore a 120 Amp.

Each Adapter Kit includes connection fitting, electrical connectors, and installation instruction sheets for the selected power supply.

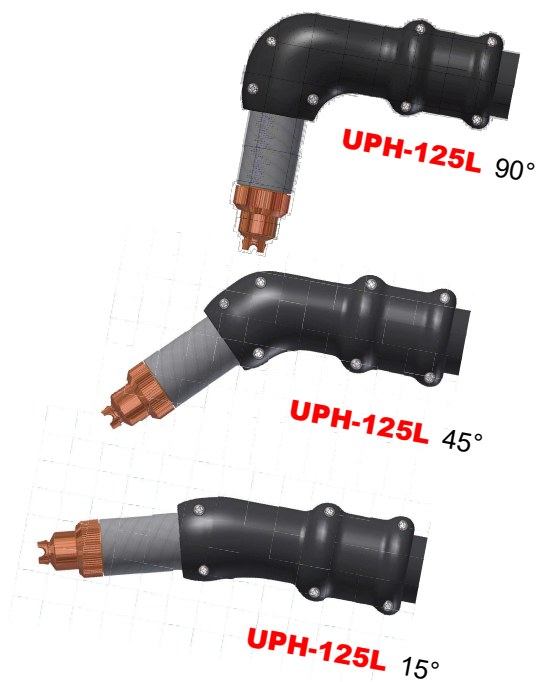
NOTE: The maximum current output of some of the Power Supplies listed can exceed the maximum rating of the torch. Do not operate the selected Replacement Torch at current levels above the rating of the torch.



**Nuove torce Plasma  
senza alta frequenza da 40 a 160A  
le trovate da pag. 166 a pag. 167**

**New Plasma torch with out HF  
40 to 160A you can find page 166  
and page 167**

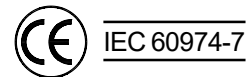
**EASY FIT  
Patent**



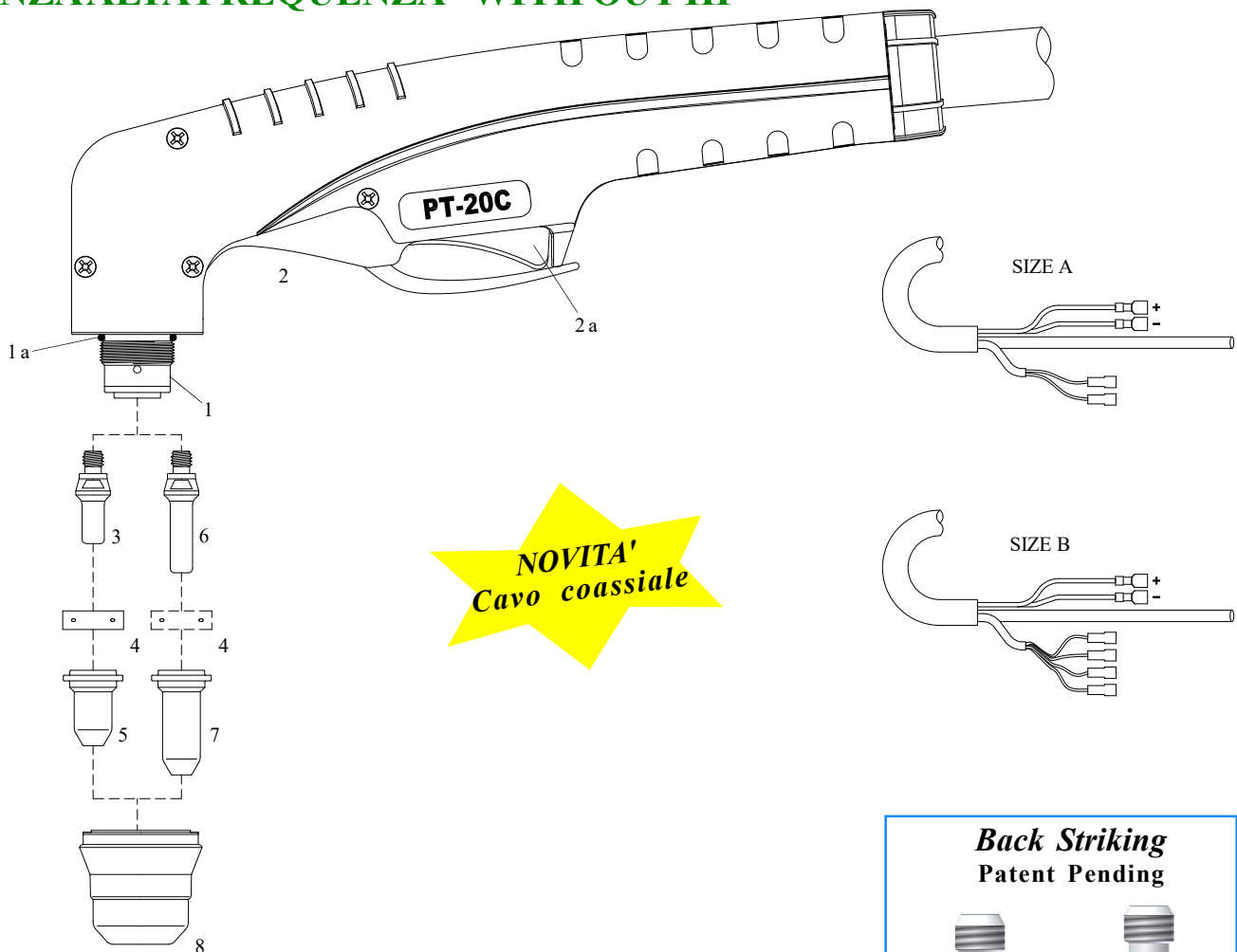
# PT-20C

## Technical data *PT-20C*

Max Current :	10-25 Amps
Duty Cycle:	25 Amps 35%
Gas:	Air/N <sub>2</sub>
Gas Pressure:	30 psi ( 2 bar )
Gas Flow:	65 scfh ( 30 lpm )
Pilot :	Electrode to Tip

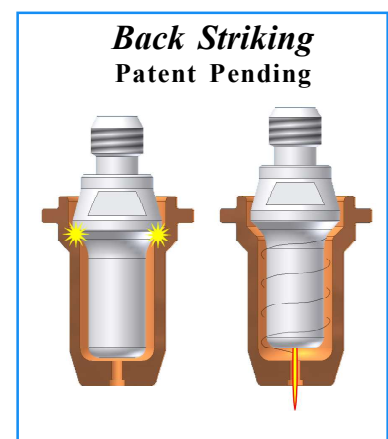
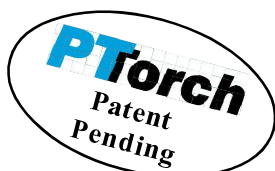


## SENZA ALTA FREQUENZA - WITH OUT HF



**NOVITA'**  
Cavo coassiale

*Monogas*  
*Air or N<sub>2</sub>*





## RICAMBI PLASMA - PLASMA PARTS

# PT-20C

Le torce sono fornite con **cavo coassiale** tranne la versione **ECO** che monta cavo ricoperto in gomma  
 Torches are supplied with **coaxial cable** except the **ECO** version that mounts rubber covered cable

**\*\*Su richiesta - On request**

Per ordini di 3 pz. di **corpi torcia, torce e cavi** con lo stesso codice uguale applichiamo lo sconto del + 25 %  
 For orders of 3 **torch body or 3 torches or 3 cables** of same code and type we make 25% discount

Item	Code	Euro	Pkg.	Descrizione	Description
A	6000/PT**	—	1	<b>PT-20C</b> Torcia 70° mt. 4 (12.5 ft)	<b>PT-20C</b> Torch 70° 4 m. (12,5')
	8000/PT**	—	1	<b>PT-20C</b> Cavo mt. 4 (12.5 ft)	<b>PT-20C</b> Cable 4m. (12,5')
B	6001/PT**	—	1	<b>PT-20C</b> Torcia 70° mt. 4 (12.5 ft)	<b>PT-20C</b> Torch 70° 4 m. (12,5')
	8001/PT**	—	1	<b>PT-20C</b> Cavo mt. 4 (12.5 ft)	<b>PT-20C</b> Cable 4m. (12,5')
1	6500*	198,10	1	<b>PT-20C</b> 70° Corpo torcia	<b>PT-20C</b> 70° torch body
1a	10505885*	1,60	20	O-ring	O-ring
2	7506*	30,20	1	Impugnatura con pulsante	Handle with micro
2a	7510*	4,30	1	Pulsante	Micro switch
3	3069*	4,30	10	Elettrodo	Electrode
4	7040*	14,15	5	Swirl ring	Swirl ring
5	1545	3,65	10	Ugello a contatto ø 0.65, 10-20A	Contact tip ø 0.65, 10-20A
	1546*	3,65	10	Ugello a contatto ø 0.8, 20-30A	Contact tip ø 0.8, 20-30A
6	3066	9,10	10	Elettrodo lungo	Extended electrode
7	1548	8,80	10	Ugello lungo a contatto ø 0.65, 10-20A	Extended contact tip ø 0.65, 10-20A
	1549	8,80	10	Ugello lungo a contatto ø 0.8, 20-30A	Extended contact tip ø 0.8, 20-30A
8	5523	14,90	10	Portaugello 1 foro	Nozzle retaining cap 1 hole
	5522*	15,10	10	Portaugello 2 fori	Nozzle retaining cap 2 holes
-	7508*	4,55	1	Chiave per elettrodo	Electrode key
-	4002	152,55	1	Compasso completo	Circle cutting attachment
-	4121	64,75	1	Carrello	Cutting guide

\* Ricambi standard-

\*Standard layout

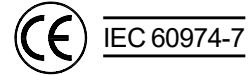
*Su richiesta torce con attacco centralizzato*  
*On request torches w/central connection*



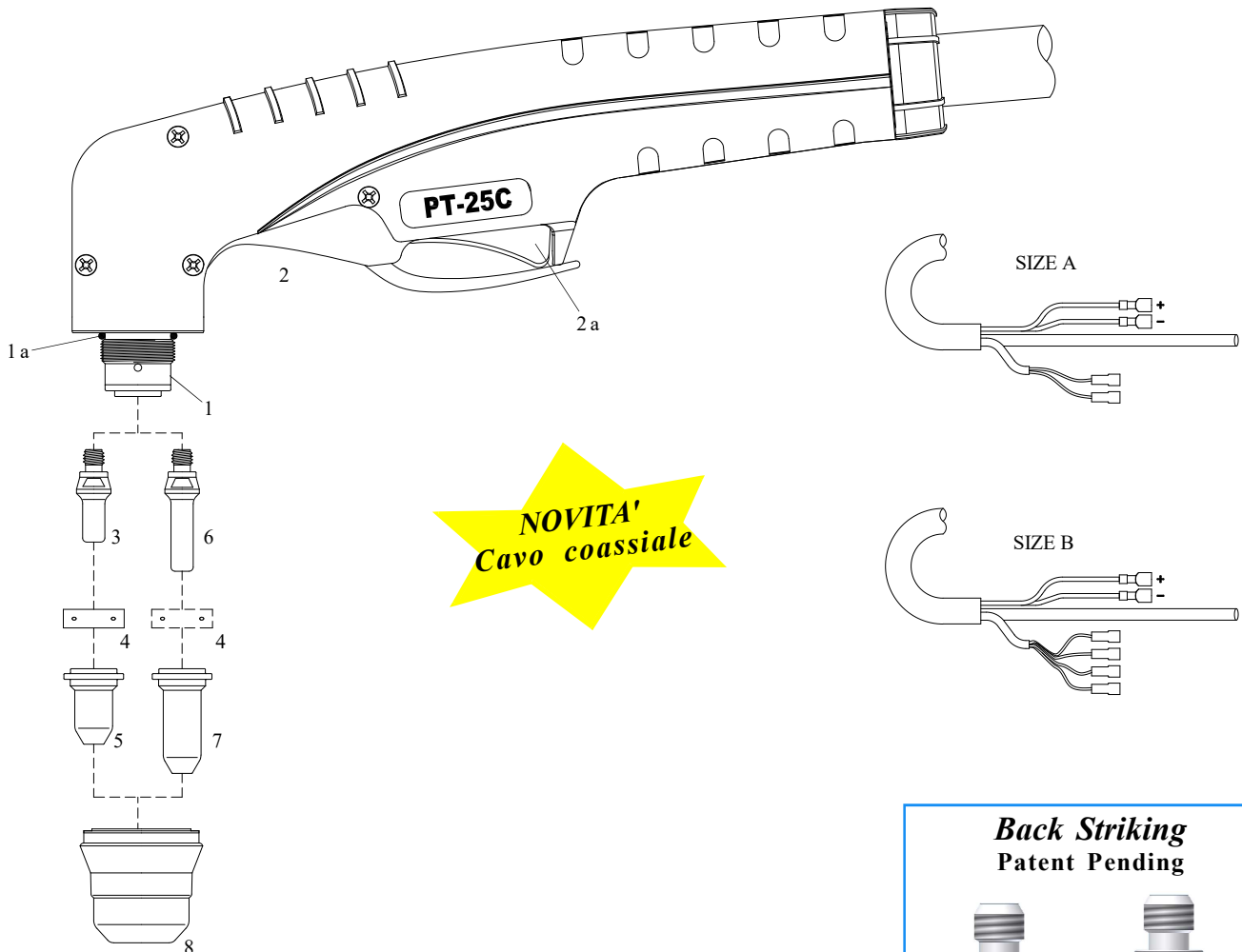
# PT-25C

## Technical data PT-25C

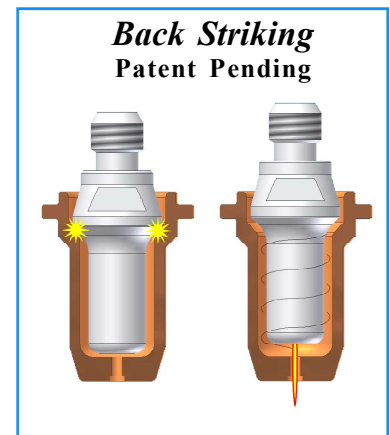
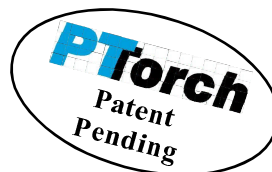
**Current :** 10-25 Amps  
**Duty Cycle:** 25 Amps 60%  
**Gas:** Air/N2  
**Gas Pressure:** 40 psi ( 2.8 bar )  
**Gas Flow:** 85 scfh ( 40 lpm )  
**Pilot :** Electrode to Tip



**SENZA ALTA FREQUENZA - WITH OUT HF**



*Monogas*  
*Air or N<sub>2</sub>*





## RICAMBI PLASMA - PLASMA PARTS

# PT-25C

Le torce sono fornite con **cavo coassiale** tranne la versione **ECO** che monta cavo ricoperto in gomma  
 Torches are supplied with **coaxial cable** except the **ECO** version that mounts rubber covered cable

**\*\*Su richiesta - On request**

Per ordini di 3 pz. di **corpi torcia, torce e cavi** con lo stesso codice uguale applichiamo lo sconto del + 25 %  
 For orders of 3 **torch body or 3 torches or 3 cables** of same code and type we make 25% discount

Item	Code	Euro	Pkg.	Descrizione	Description
A	6002/PT	529,90	1	<b>PT-25C</b> 70° Torcia mt. 4 ( 12.5 ft)	<b>PT-25C</b> 70° Torch 4 m. ( 12.5 ft)
	8000/PT**	—	1	<b>PT-25C</b> Cavo mt. 4 ( 12.5 ft)	<b>PT-25C</b> Cable 4 m. ( 12.5 ft)
B	6003/PT	529,90	1	<b>PT-25C</b> 70° Torcia mt. 4 ( 12.5 ft)	<b>PT-25C</b> 70° Torch 4 m. ( 12.5 ft)
	8001/PT**	—	1	<b>PT-25C</b> 70° Cavo mt. 4 ( 12.5 ft)	<b>PT-25C</b> 70° Cable 4 m. ( 12.5 ft)
1	6511*	208,60	1	<b>PT-25C</b> 70° Corpo torcia	<b>PT-25C</b> 70° torch body
1a	10505885*	1,60	20	O-ring	O-ring
2	7506*	30,20	1	Impugnatura con pulsante	Handle with micro switch
2a	7510*	4,30	1	Pulsante	Micro switch
3	3069*	4,30	10	Elettrodo	Electrode
4	7040*	14,15	5	Swirlring	Swirlring
5	1545	3,65	10	Ugello a contatto ø 0.65, 10-20A	Contact tip ø 0.65, 10-20A
	1546*	3,65	10	Ugello a contatto ø 0.8, 20-30A	Contact tip ø 0.8, 20-30A
6	3066	9,10	10	Elettrodo lungo	Extended electrode
7	1548	8,80	10	Ugello lungo a contatto ø 0.65, 10-20A	Extended contact tip ø 0.65, 10-20A
	1549	8,80	10	Ugello lungo a contatto ø 0.8, 20-30A	Extended contact tip ø 0.8, 20-30A
8	5523	14,90	10	Portaugello 1 foro	Nozzle retaining cap 1 hole
	5522*	15,10	10	Portaugello 2 fori	Nozzle retaining cap 2 holes
	5524	15,30	10	Portaugello 4 fori	Nozzle retaining cap 4 holes
-	7508*	4,55	1	Chiave per elettrodo	Electrode key
-	4002	152,55	1	Compasso completo	Circle cutting attachment
-	4121	64,75	1	Carrello	Cutting guide

\* Ricambi standard-  
 \*Standard layout

# PT-40



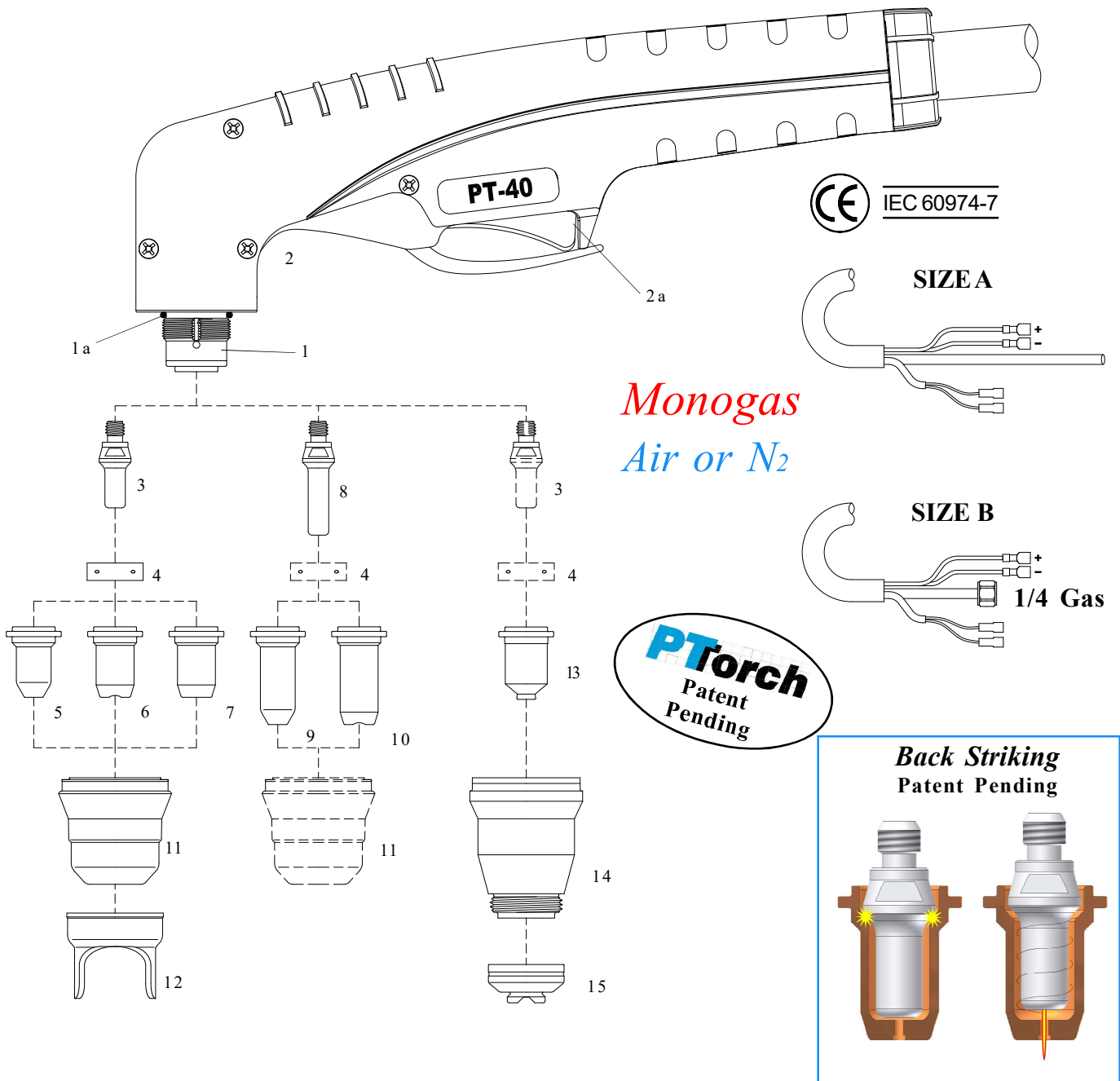
## Technical data PT-40

<b>Current :</b>	<b>10-40 Amps</b>
<b>Duty Cycle:</b>	<b>40 Amps 60%</b>
<b>Gas:</b>	<b>Air/N<sub>2</sub></b>
<b>Gas Pressure:</b>	<b>65-75 psi ( 4.4-5.0 bar )</b>
<b>Gas Flow:</b>	<b>320 scfh ( 150 lpm )</b>
<b>Pilot :</b>	<b>Electrode to Tip ( 18-22A )</b>

Per il corretto funzionamento si prega di utilizzare: Elettrovalvola, a 3 vie , all'interno dell'orifizio 2.3-2.7mm - (0,090-0,106 pollici)

For the correct operation please use: 3-Ways Solenoid Valve, inside orifice 2.3-2.7mm - (0.090-0.106 inches)

## SENZA ALTA FREQUENZA - WITH OUT HF





## RICAMBI PLASMA - PLASMA PARTS

## PT-40

Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

Item	Code	Euro	Pkg.	Descrizione	Description
A	6004/PT**	—	1	PT-40 70° Torcia mt. 4 ( 20 ft )	PT-40 70° Torch 4 m. ( 20 ft )
	6024/PT	559,15	1	PT-40 70° Torcia mt. 4 cavo standard <b>ECO</b>	PT-40 70° Torch 4 m. standard cable <b>ECO</b>
	6005/PT**	—	1	PT-40 70° Torcia mt. 6 ( 20 ft )	PT-40 70° Torch 6 m. ( 20 ft )
	8002/PT**	—	1	PT-40 70° Cavo mt. 4 ( 12.5 ft )	PT-40 70° Cable 4 m. ( 12.5 ft )
	8003/PT	305,30	1	PT-40 70° Cavo mt. 6 ( 20 ft )	PT-40 70° Cable 6 m. ( 20 ft )
B	6006/PT	614,05	1	PT-40 70° Torcia mt. 4 ( 12.5 ft )	PT-40 70° Torch 4 m. ( 12.5 ft )
	6007/PT	704,20	1	PT-40 70° Torcia mt. 6 ( 20 ft )	PT-40 70° Torch 6 m. ( 20 ft )
	8004/PT	294,15	1	PT-40 70° Cavo mt. 4 ( 12.5 ft )	PT-40 70° Cable 4 m. ( 12.5 ft )
	8005/PT	363,20	1	PT-40 70° Cavo mt. 6 ( 20 ft )	PT-40 70° Cable 6 m. ( 20 ft )
1	6517*	208,60	1	PT-40 70° Corpo torcia	PT-40 70° Torch body
1a	10505885*	1,60	20	O-ring	O-ring
2	7506*	30,20	1	Impugnatura con pulsante	Handle with micro switch
2a	7510*	4,30	1	Pulsante	Micro switch
3	3069*	4,30	10	Elettrodo	Electrode
4	7040*	14,15	5	Swirl ring	Swirl ring
5	1545	3,65	10	Ugello a contatto ø 0.65, 10-20A	Contact tip ø 0.65, 10-20A
	1546	3,65	10	Ugello a contatto ø 0.8, 20-30A	Contact tip ø 0.8, 20-30A
	1547*	3,65	10	Ugello a contatto ø 0.9, 30-40A	Contact tip ø 0.9, 30-40A
6	1540	4,15	10	Ugello a contatto ø 0.9, 30-40A	Contact tip ø 0.9, 30-40A
7	1541	3,65	10	Ugello ø 0.9, 30-40A	Tip ø 0.9, 30-40A
	1542	3,65	10	Ugello ø 1,0, 40-50A	Tip ø 1,0, 40-50A
8	3066	9,10	10	Elettrodo lungo	Extended electrode
9	1548	8,80	10	Ugello lungo a contatto ø 0.65, 10-20A	Extended contact tip ø 0.65, 10-20A
	1549	8,80	10	Ugello lungo a contatto ø 0.8, 20-30A	Extended contact tip ø 0.8, 20-30A
10	1544	10,05	10	Ugello lungo a contatto ø 0.9, 30-40A	Extended contact tip ø 0.9, 30-40A
11	5591*	15,55	10	Portaugello 6 fori	Nozzle retaining cap 6 holes
	5527	26,95	10	Portaugello 6 fori <b>L/life</b>	Nozzle retaining cap 6 holes <b>L/life</b>
12	2502	14,30	10	Distanziale a due punte per ugelli pos. 5 - 7	Double pointed spacer ( item 5-7 )
13	1554	8,50	10	Ugello a contatto ø 0.9, 30-40A	Contact tip ø 0.9, 30-40A
	1555	8,50	10	Ugello a contatto ø 1.0, 40-50A	Contact tip ø 1.0, 40-50A
14	5593	41,05	10	Portaugello a contatto	Contact nozzle retaining cap
15	560485	18,00	2	Distanziale taglio a contatto	Spacer contact cutting
-	7508*	4,55	1	Chiave per elettrodo	Electrode key
-	4002	152,55	1	Compasso completo	Circle cutting attachment
-	4121	64,75	1	Carrello	Cutting guide

\*\*Su richiesta - On request

\* Ricambi standard-  
\*Standard layout

Le torce sono fornite con **cavo coassiale** tranne la versione **ECO** che monta cavo ricoperto in gomma  
Torches are supplied with **coaxial cable** except the **ECO** version that mounts rubber covered cable

# PT-60

**NOVITA'**  
*Cavo coassiale*

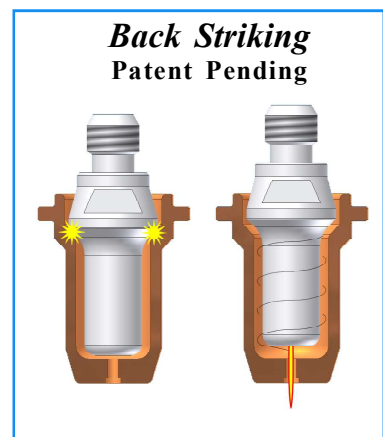
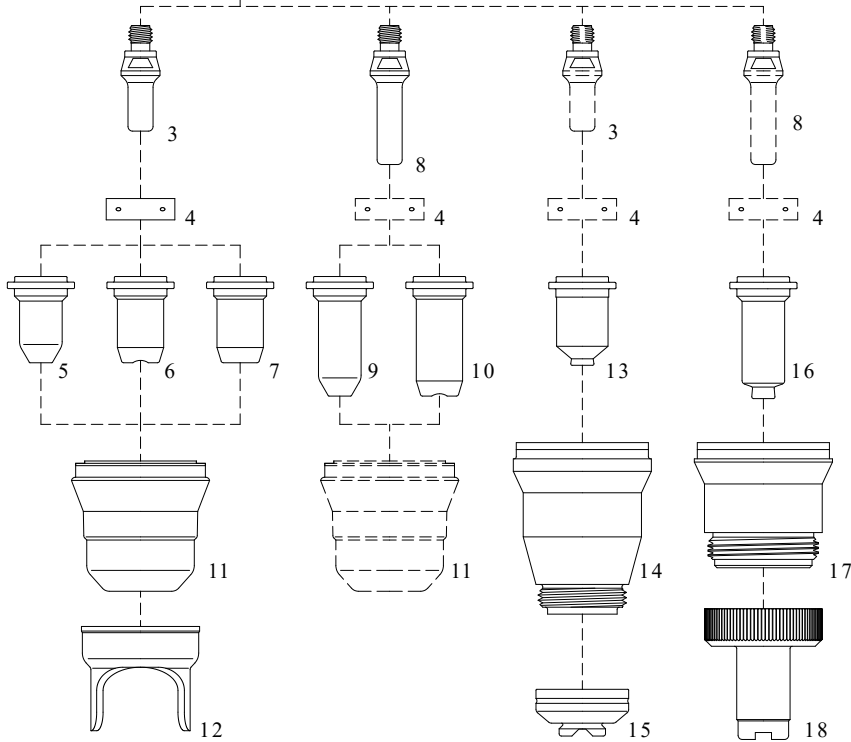
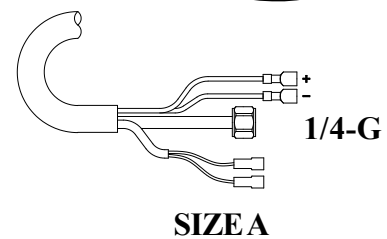
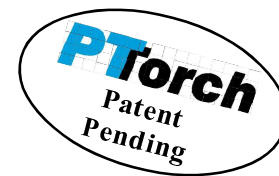
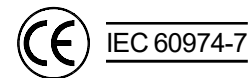
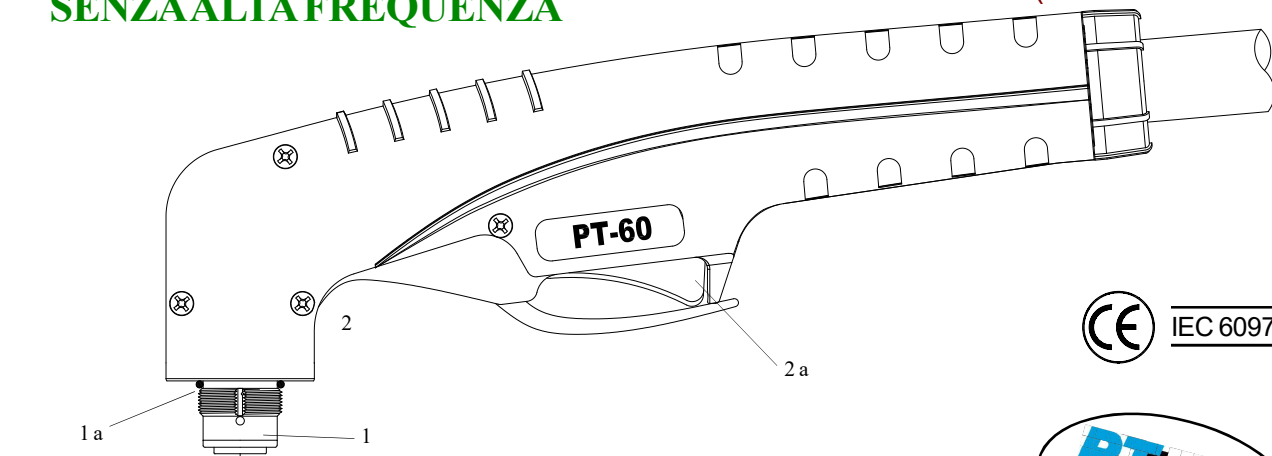
## Technical Data PT-60

**Current :** 10-60 Amps  
**Duty Cycle:** 60 Amps 80%  
**Gas:** Air/N<sub>2</sub>  
**Gas Pressure:** 65-75 psi ( 4.4-5.0 bar )  
**Gas Flow:** 320 scfh ( 150 lpm )  
**Pilot :** Electrode to Tip ( 18-22A )

Per il corretto funzionamento si prega di utilizzare: Elettrovalvola, a 3 vie , all'interno dell'orifizio 2.3-2.7mm - (0,090-0,106 pollici)

**For the correct operation please use: 3-Ways Solenoid Valve, inside orifice 2.3-2.7mm - (0.090-0.106 inches)**

**SENZA ALTA FREQUENZA**



*Monogas*  
*Air or N<sub>2</sub>*



## RICAMBI PLASMA - PLASMA PARTS

## PT-60

Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

Item	Code	Euro	Pkg.	Descrizione	Description
	6008/PT	698,95	1	<b>PT-60</b> 70° Torcia mt. 6 attacco diretto( 20 ft )	<b>PT-60</b> 70° Torch 6 m. direct connection ( 20 ft )
A	6009/PT	720,15	1	<b>PT-60</b> 70° Torcia mt. 6 ( 20 ft )	<b>PT-60</b> 70° Torch 6 m. ( 20 ft )
	8005/PT	363,20	1	<b>PT-60</b> 70° Cavo mt. 6 ( 20 ft )	<b>PT-60</b> Cable 6 m. ( 20 ft )
1	6513*	208,60	1	<b>PT-60</b> 70° Corpo torcia	<b>PT-60</b> 70° torch body
1a	10505885*	1,60	20	O-ring	O-ring
2	7506*	30,20	1	Impugnatura con pulsante	Handle with ciclo switch
2a	7510*	4,30	1	Pulsante	Micro switch
3	3069*	4,30	10	Elettrodo	Electrode
4	7040*	14,15	5	Swirl ring	Swirl ring
5	1545	3,65	10	Ugello a contatto ø 0.65, 10-20A	Contact tip ø 0.65, 10-20A
	1546	3,65	10	Ugello a contatto ø 0.8, 20-30A	Contact tip ø 0.8, 20-30A
6	1540	4,15	10	Ugello a contatto ø 0.9, 30-40A	Contact tip ø 0.9, 30-40A
7	1542	3,65	10	Ugello ø 1.0, 40-50A	Tip ø 1.0, 40-50A
	1543*	3,65	10	Ugello ø 1.1, 50-60A	Tip ø 1.1, 50-60A
8	3066	9,10	10	Elettrodo lungo	Extended electrode
9	1548	8,80	10	Ugello lungo a contatto ø 0.65, 10-20A	Extended contact tip ø 0.65, 10-20A
	1549	8,80	10	Ugello lungo a contatto ø 0.8, 20-30A	Extended contact tip ø 0.8, 20-30A
10	1544	10,05	10	Ugello lungo a contatto ø 0.9, 30-40A	Extended contact tip ø 0.9, 30-40A
11	5591*	15,55	10	Portaugello 6 fori	Nozzle retaining cap 6 holes
	5527	26,95	10	Portaugello 6 fori <b>long life</b>	Nozzle retaining cap 6 holes <b>long life</b>
12	2502*	14,30	10	Distanziale a due punte per ugelli pos. 5 - 7	Double pointed spacer ( items 5-7 )
13	1554	8,50	10	Ugello a contatto ø 0.9, 30-40A	Contact nozzle ø 0.9, 30-40A
	1555	8,50	10	Ugello a contatto ø 1.0, 40-50A	Contact nozzle ø 1.0, 40-50A
	1556	8,50	10	Ugello a contatto ø 1.1, 40-60A	Contact nozzle ø 1.1, 40-60A
14	5593	41,05	10	Portaugello a contatto	Nozzle retaining cap contact cutting
15	560485	18,00	2	Distanziale taglio a contatto	Spacer contact cutting
16	1557	9,80	10	Ugello lungo schermato a contatto ø 0.9,40A	Extended contact nozzle shielded ø 0.9,40A
	1558	9,80	10	Ugello lungo schermato a contatto ø 1.0,50A	Extended contact nozzle shielded ø 1.0,50A
	1559	9,80	10	Ugello lungo schermato a contatto ø 1.1, 60A	Extended contact nozzle shielded ø 1.1, 60A
17	5561	40,25	10	Porta ugello a contatto	Nozzle retaining cap contact cutting
18	2523	25,40	10	Protezione per ugelli lunghi schermati	Shield extende nozzle shielded
-	7508*	4,55	1	Chiave per elettrodo	Electrode key
-	4002	152,55	1	Compasso completo	Circle cutting attachment
-	4121	64,75	1	Carrello	Cutting guide

\* Ricambi standard-

\*Standard layout

Le torce sono fornite con **cavo coassiale** tranne la versione **ECO** che monta cavo ricoperto in gomma  
Torches are supplied with **coaxial cable** except the **ECO** version that mounts rubber covered cable

**RICAMBI PLASMA - PLASMA PARTS**

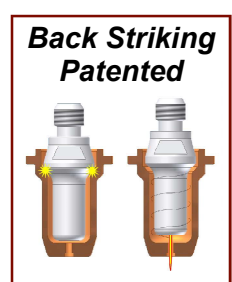
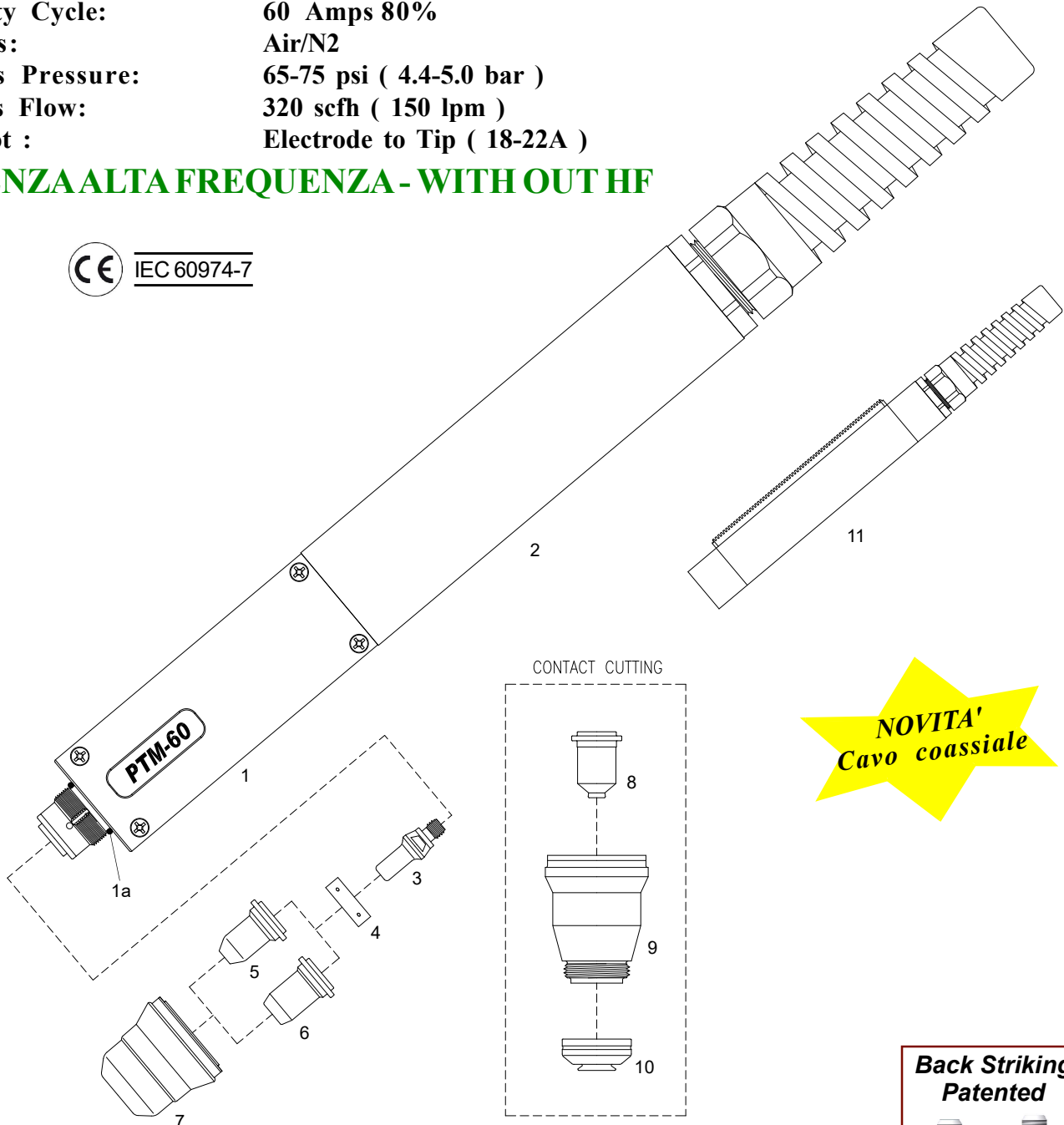
# PTM-60

**Technical Data PT-60**

<b>Current :</b>	<b>10-60 Amps</b>
<b>Duty Cycle:</b>	<b>60 Amps 80%</b>
<b>Gas:</b>	<b>Air/N2</b>
<b>Gas Pressure:</b>	<b>65-75 psi ( 4.4-5.0 bar )</b>
<b>Gas Flow:</b>	<b>320 scfh ( 150 lpm )</b>
<b>Pilot :</b>	<b>Electrode to Tip ( 18-22A )</b>

Per il corretto funzionamento si prega di utilizzare: Elettrovalvola, a 3 vie , all'interno dell'orifizio 2.3-2.7mm - (0,090-0,106 pollici)  
**For the correct operation please use: 3-Ways Solenoid Valve, inside orifice 2.3-2.7mm - (0.090-0.106 inches)**

**SENZA ALTA FREQUENZA - WITH OUT HF**





## RICAMBI PLASMA - PLASMA PARTS

# PTM-60

Le torce sono fornite con **cavo coassiale** tranne la versione **ECO** che monta cavo ricoperto in gomma  
 Torches are supplied with **coaxial cable** except the **ECO** version that mounts rubber covered cable

Per ordini di 3 pz. di **corpi torcia, torce e cavi** con lo stesso codice uguale applichiamo lo sconto del + 25 %  
 For orders of 3 **torch body or 3 torches or 3 cables** of same code and type we make 25% discount

Item	Code	Euro	Pkg.	Descrizione	Description
	6019/PT-CX	1.044,50	1	<b>PTM-60</b> 180° torcia mt. 6 centralizzato	<b>PTM-60</b> 180° torch m. 6 ( 20 ft ) central conn.
1	6543	354,05	1	<b>PTM-60</b> 180° Corpo torcia	<b>PTM-60</b> 180° Torch head
1a	10505885*	1,60	20	O-ring	O-ring
2	7503	100,15	1	Impugnatura macchina	Positioning tube
3	3069*	4,30	10	Elettrodo	Electrode
4	7040*	14,15	5	Swirling ring	Swirling ring
5	1545	3,65	10	Ugello a contatto	Tip, contact cutting, ø 0.65, 10-20A
	1546	3,65	10	Ugello a contatto	Tip, contact cutting, ø 0.8, 20-30A
6	1540	4,15	10	Ugello a contatto	Tip, contact cutting, ø 0.9, 30-40A
7	5591*	15,55	10	Porta ugello 6 fori	Retaining cap 6 holes
	5527	26,95	10	Porta ugello 6 fori <b>long life</b>	Retaining cap 6 holes <b>long life</b>
8	1554	8,50	10	Ugello a contatto	Tip, contact cutting, ø 0.9, 30-40A
	1555	8,50	10	Ugello a contatto	Tip, contact cutting, ø 1.0, 40-50A
	1556	8,50	10	Ugello a contatto	Tip, contact cutting, ø 1.1, 40-60A
9	5593	41,05	10	Porta ugello a contatto	Contact retaining cap
10	560487	14,70	2	Protezione macchina	Shield machine
11	7518	241,70	1	Impugnatura con cremagliera	Positioning tube with Rack

\* Ricambi standard-

\*Standard layout



**RICAMBI PLASMA - PLASMA PARTS**

# PT-80

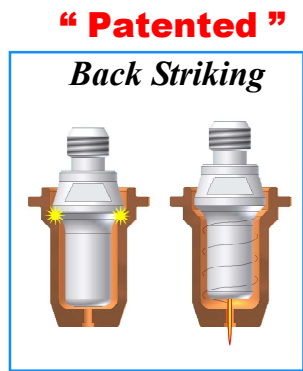
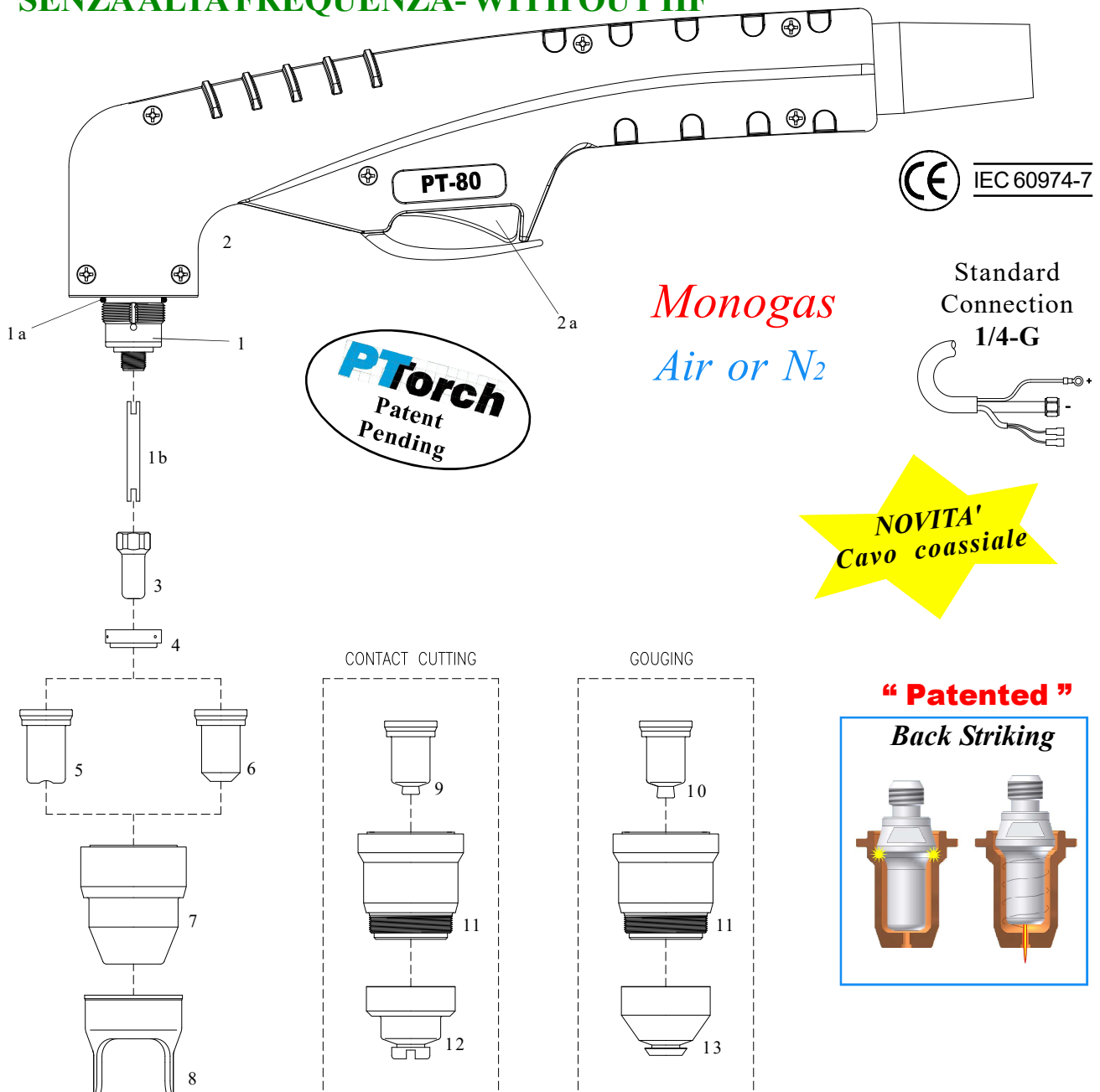
**Technical data PT-80**

<b>Current :</b>	<b>30-80 Amps</b>
<b>Duty Cycle:</b>	<b>80 Amps 60%</b>
<b>Gas:</b>	<b>Air/N2</b>
<b>Gas Pressure:</b>	<b>65-75 psi ( 4.4-5.0 bar )</b>
<b>Gas Flow:</b>	<b>340 scfh ( 160 lpm )</b>
<b>Pilot :</b>	<b>Electrode to Tip ( 18-22A )</b>
<b>Ignition:</b>	<b>Without HF</b>

Per il corretto funzionamento si prega di utilizzare: Elettrovalvola, a 3 vie , all'interno dell'orifizio 2.3-2.7mm - (0,090-0,106 pollici)

For the correct operation please use: 3-Ways Solenoid Valve, inside orifice 2.3-2.7mm - (0.090-0.106 inches)

**SENZA ALTA FREQUENZA - WITH OUT HF**





## RICAMBI PLASMA - PLASMA PARTS

# PT-80

**\*\*Su richiesta - On request**

**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Code	Euro	Pkg.	Descrizione	Description
	6014/PT	906,25	1	<b>PT-80</b> 70° Torcia mt. 6 ( 20 ft )	<b>PT-80</b> 70° Torch 6 m. ( 20 ft )
	6018/PT	994,90	1	<b>PT-80</b> 70° Torcia mt. 6 -centralizzato 4 pins	<b>PT-80</b> 70° Torch 6 m. central conn. 4 pins
	6015/PT**	----	1	<b>PT-80</b> 70° Torcia mt. 12 ( 40 ft )	<b>PT-80</b> 70° Torch 12 m. ( 40 ft )
	8006/PT	477,60	1	<b>PT-80</b> 70° Cavo mt. 6 ( 20 ft )	<b>PT-80</b> cable 6 m. ( 20 ft )
	8007/PT	789,30	1	<b>PT-80</b> 70° Cavo mt. 12 ( 40 ft )	<b>PT-80</b> cable 12 m. ( 40 ft )
1	6526*	232,95	1	<b>PT-80</b> 70° Corpo torcia	<b>PT-80</b> 70° Torch body
1a	10505885*	1,60	20	O-ring	O-ring
1b	7024	15,20	1	Tubo di raffreddamento	Cooling tube
2	7507*	33,05	1	Impugnatura con pulsante	Handler with micro switch
2a	7510*	4,30	1	Pulsante	Micro switch
3	3063*	5,20	10	Elettrodo	Electrode
4	7029*	15,30	5	Swirling	Swirling
5	1529	8,05	10	Ugello a contatto ø 0.9, 30-40A	Contact tip ø 0.9, 30-40A
6	1530	4,30	10	Ugello ø 1.0, 40-50A	Tip ø 1.0, 40-50A
	1531	4,30	10	Ugello ø 1.1, 50-60A	Tip ø 1.1, 50-60A
	1532*	4,30	10	Ugello ø 1.2, 60-70A	Tip ø 1.2, 60-70A
	1533	4,30	10	Ugello ø 1.3, 70-80A	Tip ø 1.3, 70-80A
7	5532*	39,05	10	Portaugello	Retaining cap
8	2503*	14,55	10	Distanziale a due punte per ugello pos. 6	Double pointed spacer ( use with item 6 )
9	1535	4,30	10	Ugello a contatto ø 0,9, 30-40A	Contact tip ø 0,9, 30-40A
	1534	4,30	10	Ugello a contatto ø 1.0, 40-50A	Contact tip ø 1.0, 40-50A
	1536	4,30	10	Ugello a contatto ø 1.1, 50-60A	Contact tip ø 1.1, 50-60A
	1537	4,30	10	Ugello a contatto ø 1.2, 60-70A	Contact tip ø 1.2, 60-70A
	1538	4,30	10	Ugello a contatto ø 1.3, 70-80A	Contact tip ø 1.3, 70-80A
10	1539	5,05	10	Ugello Gouging 80A	Tip gouging 80A
11	5534	43,80	10	Portaugello	Retaining cap
12	2516	20,65	10	Protezione manuale	Shield hand
13	2521	22,30	10	Protezione Gouging	Shield gouging
-	7508*	4,55	1	Chiave per elettrodo	Electrode key
-	4083	166,50	1	Compasso completo	Circle cutting attachment
-	4119	64,75	1	Carrello	Cutting guide

\* Ricambi standard-

\*Sandard layout

**Le torce sono fornite con cavo coassiale tranne la versione ECO che monta cavo ricoperto in comma  
Torches are supplied with coaxial cable except the ECO version that mounts rubber covered cable**

RICAMBI PLASMA - PLASMA PARTS

# PTM-80

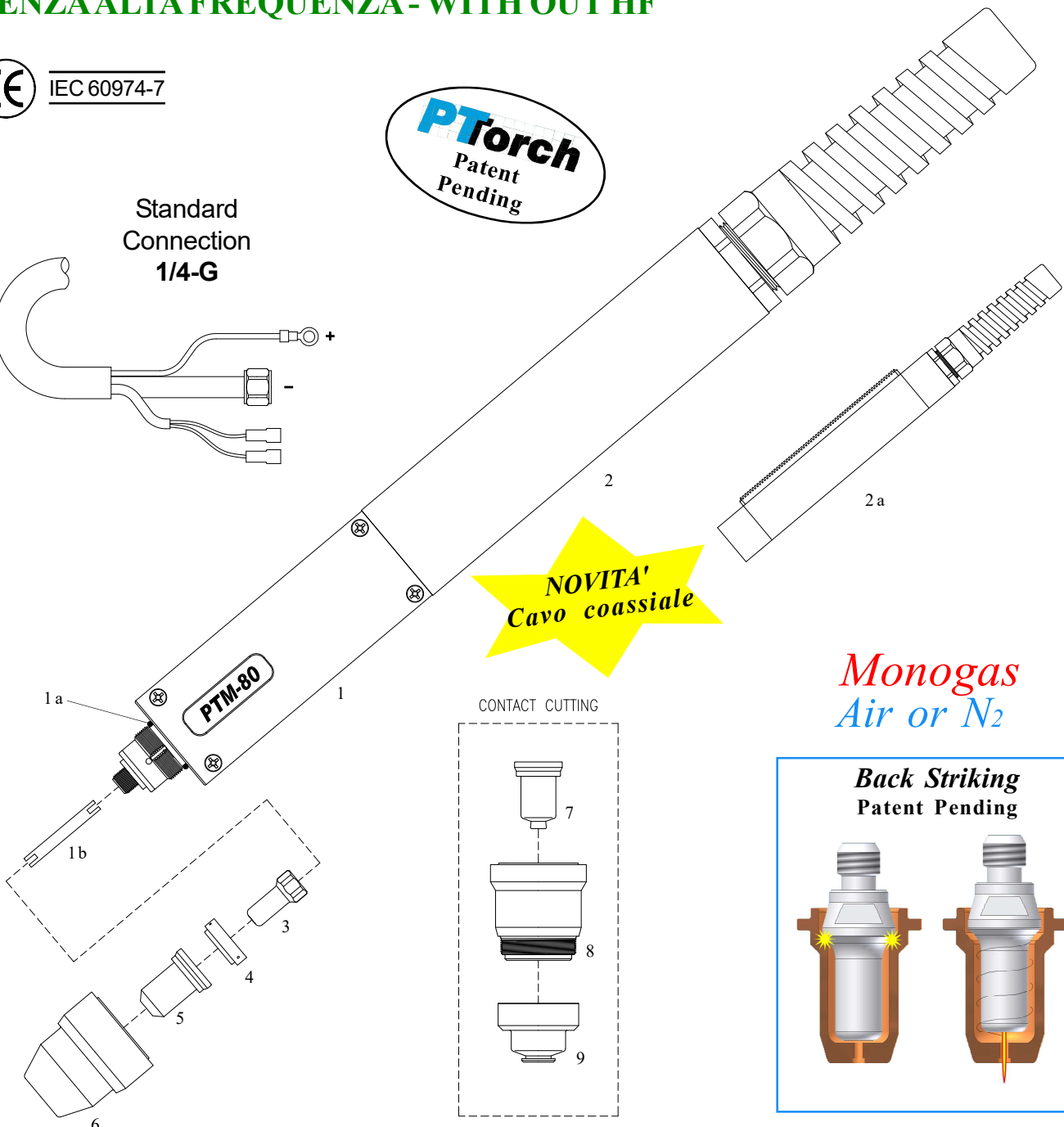
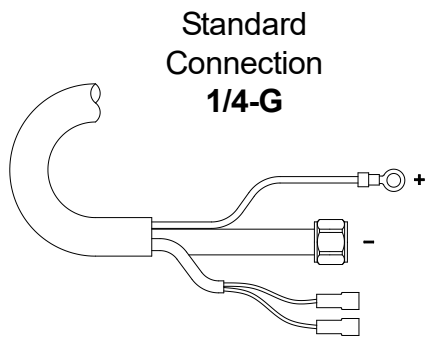
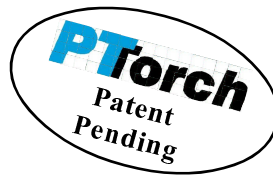
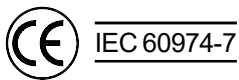
## Technical data *PTM-80*

<b>Current :</b>	<b>40-80 Amps</b>
<b>Duty Cycle:</b>	<b>80 Amps 60%</b>
<b>Gas:</b>	<b>Air/N2</b>
<b>Gas Pressure:</b>	<b>65-75 psi ( 4.4-5.0 bar )</b>
<b>Gas Flow:</b>	<b>340 scfh ( 160 lpm )</b>
<b>Pilot :</b>	<b>Electrode to Tip ( 18-22A )</b>

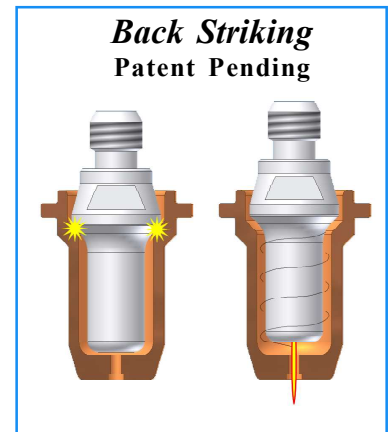
Per il corretto funzionamento si prega di utilizzare: Elettrovalvola, a 3 vie , all'interno dell'orifizio 2.3-2.7mm - (0,090-0,106 pollici)

**For the correct operation please use: 3-Ways Solenoid Valve, inside orifice 2.3-2.7mm - (0.090-0.106 inches)**

## SENZA ALTA FREQUENZA - WITH OUT HF



*Monogas*  
*Air or N<sub>2</sub>*





## RICAMBI PLASMA - PLASMA PARTS

# PTM-80

Le torce sono fornite con **cavo coassiale** tranne la versione **ECO** che monta cavo ricoperto in gomma  
 Torches are supplied with **coaxial cable** except the **ECO** version that mounts rubber covered cable

**\*\*Su richiesta - On request**

Per ordini di 3 pz. di **corpi torcia, torce e cavi** con lo stesso codice uguale applichiamo lo sconto del + 25 %  
 For orders of 3 **torch body or 3 torches or 3 cables** of same code and type we make 25% discount

Item	Code	Euro	Pkg.	Descrizione	Description
	6016/PT**	—	1	<b>PTM-80</b> 180° Torcia mt. 6 (20 ft)	<b>PTM-80</b> 180° Torch 6 m. (20 ft)
	6017/PT**	—	1	<b>PTM-80</b> 180° Torcia mt. 12 (40 ft)	<b>PTM-80</b> 180° Torch 12 m. (40 ft)
	8010/PT**	—	1	<b>PTM-80</b> Cavo mt. 6 (20 ft)	<b>PTM-80</b> cable 6 m. (20 ft)
	8011/PT**	—	1	<b>PTM-80</b> Cavo mt. 12 (40 ft)	<b>PTM-80</b> cable 12 m. (40 ft)
1	6524*	349,95	1	<b>PTM-80</b> 180° Corpo torcia	<b>PTM-80</b> 180° Torch body
1a	10505885*	1,60	20	O-ring	O-ring
1b	7024*	15,20	1	Tube di raffreddamento	Cooling tube
2	7503*	100,15	1	Impugnatura	Positioning tube
2a	7518	241,70	1	Impugnatura automatica con Cremagliera	Positioning tube with rack
3	3063*	5,20	10	Elettrodo	Electrode
4	7029*	15,30	5	Swirlring	Swirlring
5	1530	4,30	10	Ugello ø 1.0, 40-50A	Tip ø 1.0, 40-50A
	1531	4,30	10	Ugello ø 1.1, 50-60A	Tip ø 1.1, 50-60A
	1532*	4,30	10	Ugello ø 1.2, 60-70A	Tip ø 1.2, 60-70A
	1533	4,30	10	Ugello ø 1.3, 70-80A	Tip ø 1.3, 70-80A
6	5532*	39,05	10	Portaugello	Nozzle retaining cap
7	1534	4,30	10	Ugello a contatto ø 1.0, 40-50A	Contact tip ø 1.0, 40-50A
	1536	4,30	10	Ugello a contatto ø 1.1, 50-60A	Contact tip ø 1.1, 50-60A
	1537	4,30	10	Ugello a contatto ø 1.2, 60-70A	Contact tip ø 1.2, 60-70A
	1538	4,30	10	Ugello a contatto ø 1.3, 70-80A	Contact tip ø 1.3, 70-80A
8	5534	43,80	10	Portaugello	Nozzle retaining cap
9	2520	19,90	10	Protezione macchina	Shield machine
N/S	7508*	4,55	1	Chiave per elettrodo	Electrode key

\* Ricambi standard-  
 \*Sandard layout

# PT-100

## RICAMBI PLASMA - PLASMA PARTS

### SENZA ALTA FREQUENZA - WITHOUT HF

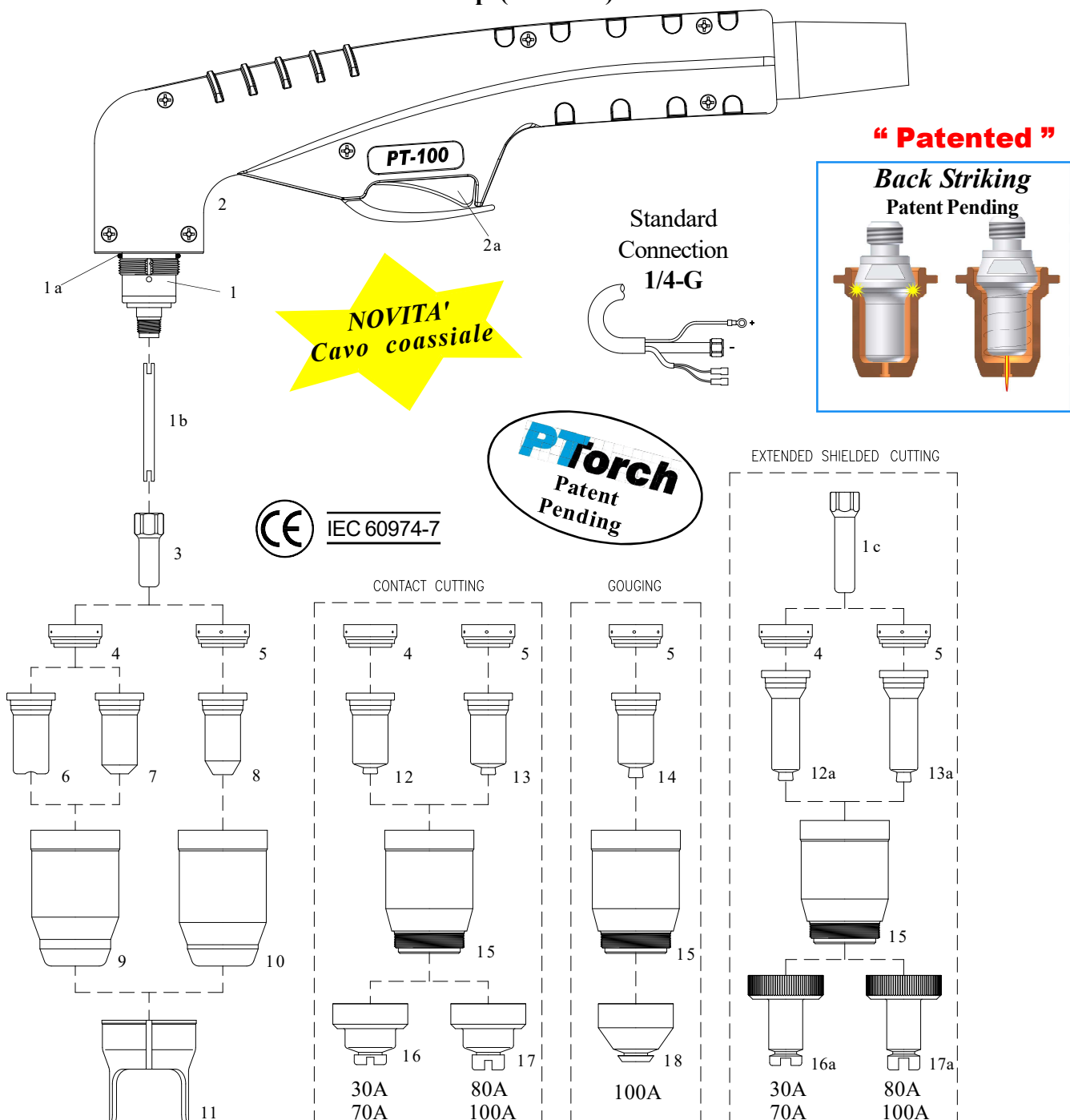
Per il corretto funzionamento si prega di utilizzare: Elettrovalvola, a 3 vie, all'interno dell'orificio 2.3-2.7mm - (0,090-0,106 pollici)

For the correct operation please use: 3-Ways Solenoid Valve, inside orifice 2.3-2.7mm - (0.090-0.106 inches)

#### Technical data *PT-100*

<b>Current :</b>	<b>30-100 Amps</b>
<b>Duty Cycle:</b>	<b>100 Amps 60%</b>
<b>Gas:</b>	<b>Air/N<sub>2</sub></b>
<b>Gas Pressure:</b>	<b>70-80 PSI ( 4.6-5.0 bar )</b>
<b>Gas Flow:</b>	<b>420 SCFH ( 200 lpm )</b>
<b>Pilot :</b>	<b>Electrode to Tip ( 18-22A )</b>

*Monogas*  
*Air or N<sub>2</sub>*





# PT-100

## RICAMBI PLASMA - PLASMA PARTS

Le torce sono fornite con **cavo coassiale** tranne la versione **ECO** che monta cavo ricoperto in gomma  
 Torches are supplied with **coaxial cable** except the **ECO** version that mounts rubber covered cable

**\*\*Su richiesta - On request**

**\*Ricambi standard-Standard layout**

Per ordini di 3 pz. di **corpi torcia, torce e cavi** con lo stesso codice uguale applichiamo lo sconto del + 25 %  
 For orders of 3 **torch body or 3 torches or 3 cables** of same code and type we make 25% discount

Item	Code	Euro	Pkg.	Descrizione	Description
	6010/PT	960,25	1	<b>PT-100</b> 70° Torcia mt. 6 ( 20 ft )	<b>PT-100</b> 70° Torch 6 m. ( 20 ft )
	6010/PT-C 1.058,10		1	<b>PT-100</b> 70° Torcia mt. 6 ( 20 ft )centralizzato 4 pins	<b>PT-100</b> 70° Torch 6 m. ( 20 ft ) central 4 pins
	6011/PT	1.321,75	1	<b>PT-100</b> 70° Torcia mt. 12 ( 40 ft )	<b>PT-100</b> 70° Torch 12 m. ( 40 ft )
	8006/PT**	----	1	<b>PT-100</b> Cavo mt. 6 ( 20 ft )	<b>PT-100</b> cable 6 m. ( 20 ft )
	8007/PT**	----	1	<b>PT-100</b> Cavo mt. 12 ( 40 ft )	<b>PT-100</b> cable 12 m. ( 40 ft )
1	6522*	272,40	1	<b>PT-100</b> 70° Corpo torcia	<b>PT-100</b> 70° Torch body
1a	0014*	1,60	20	O-ring	O-ring
1b	7022*	15,70	1	Tubo di raffreddamento	Cooling tube
1c	3068/L	11,10	10	Elettrodo lungo	Extended electrode
2	7507*	33,05	1	Impugnatura con pulsante	Handle with micro switch
2a	7510*	4,30	1	Pulsante	Micro switch
3	3068*	5,75	10	Elettrodo	Electrode
4	7027	17,70	5	Swirl ring 30/70A	Swirl ring 30/70A
5	7028*	19,00	5	Swirl ring 80/120A	Swirl ring 80/120A
6	1512	10,00	10	Ugello a contatto ø 0.9, 30-40A	Contact tip
7	1513	6,05	10	Ugello ø 1.0, 40-50A	Tip ø 1.0, 40-50A
	1514	6,05	10	Ugello ø 1.1, 50-60A	Tip ø 1.1, 50-60A
	1516	6,05	10	Ugello ø 1.2, 60-70A	Tip ø 1.2, 60-70A
8	1517	6,20	10	Ugello ø 1.4, 80-90A	Tip ø 1.4, 80-90A
	1518	6,20	10	Ugello ø 1.5, 100-110A	Tip ø 1.5, 100-110A
	1519*	6,20	10	Ugello ø 1.6, 110-120A	Tip ø 1.6, 110-120A
9	5536	40,35	10	Portaugello 30-70A	Nozzle retaining cap 30/70A
10	5528*	42,40	10	Portaugello 80-120A	Nozzle retaining cap 80/120A
11	2510*	13,30	10	Distanziale a due punte per ugelli pos.7 - 8	Double pointed spacer ( use with itam 7-8)
12	1520	6,20	10	Ugello a contatto ø 1.0, 40-50A	Contact tip ø 1.0, 40-50A
	1521	6,20	10	Ugello a contatto ø 1.1, 50-60A	Contact tip ø 1.1, 50-60A
	1522	6,20	10	Ugello a contatto ø 1.2, 60-70A	Contact tip ø 1.2, 60-70A
12a	1520/L	12,75	10	Ugello lungo a contatto ø 1.0, 40-50A	Extended contact tip ø 1.0, 40-50A
	1521/L	12,75	10	Ugello lungo a contatto ø 1.1, 50-60A	Extended contact tip ø 1.1, 50-60A
	1522/L	12,75	10	Ugello lungo a contatto ø 1.2, 60-70A	Extended contact tip ø 1.2, 60-70A
13	1525	6,20	10	Ugello a contatto ø 1.4, 80-90A	Contact tip ø 1.4, 80-90A
	1526	6,20	10	Ugello a contatto ø 1.5, 100-110A	Contact tip ø 1.5, 100-110A
	1527	6,20	10	Ugello a contatto ø 1.6, 110-120A	Contact tip ø 1.6, 110-120A
13a	1525/L	12,85	10	Ugello lungo a contatto ø 1.4, 80-90A	Extended contact tip ø 1.4, 80-90A
	1526/L	12,85	10	Ugello lungo a contatto ø 1.5, 100-110A	Extended contact tip ø 1.5, 100-110A
	1527/L	12,85	10	Ugello lungo a contatto ø 1.6, 110-120A	Extended contact tip ø 1.6, 110-120A
14	1528	8,05	10	Ugello Gouging, 120A	Tip gouging 120A
15	5529	43,55	10	Porta ugello	Nozzle retaining cap
16	2516	20,65	10	Protezione manuale 40-70A	Shield hand 40-70A
16a	2516/L	23,65	10	Protezione lunga manuale 40-70A	Extended shield hand 40-70A
17	2517	23,90	10	Protezione manuale 80-120A	Shield hand 80-120A
17a	2517/L	26,05	10	Protezione lunga manuale 80-120A	Extended shield hand 80-120A
18	2521	22,30	10	Protezione Gouging	Shield gouging
N/S	7508*	4,55	1	Chiave per elettrodo	Electrode key
N/S	451864	173,30	1	Compasso completo	Circle cutting attachment
N/S	4122	73,60	1	Carrello	Cutting guide

**RICAMBI PLASMA - PLASMA PARTS**

# PTM-100

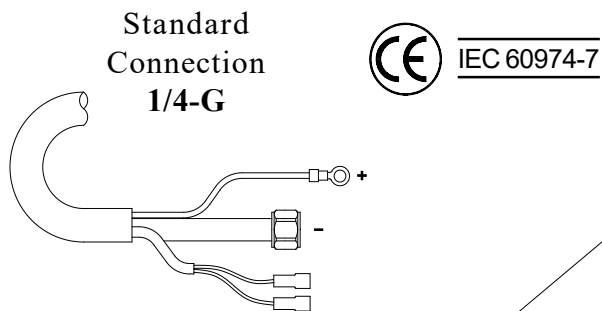
**Technical data PTM-100**

<b>Current :</b>	<b>30-100 Amps</b>
<b>Duty Cycle:</b>	<b>100 Amps 60%</b>
<b>Gas:</b>	<b>Air/N2</b>
<b>Gas Pressure:</b>	<b>70-80 PSI ( 4.6-5.0 bar )</b>
<b>Gas Flow:</b>	<b>420 SCFH ( 200 lpm )</b>
<b>Pilot :</b>	<b>Electrode to Tip ( 18-22A )</b>

Per il corretto funzionamento si prega di utilizzare: Elettrovalvola, a 3 vie , all'interno dell'orificio 2.3-2.7mm - (0,090-0,106 pollici)

For the correct operation please use: 3-Ways Solenoid Valve, inside orifice 2.3-2.7mm - (0.090-0.106 inches)

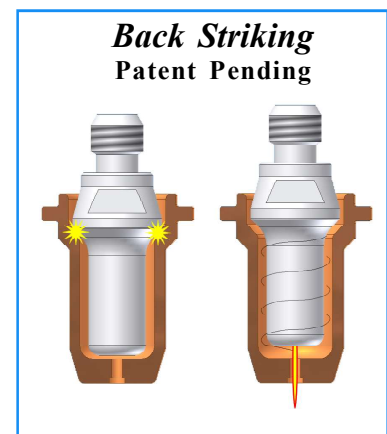
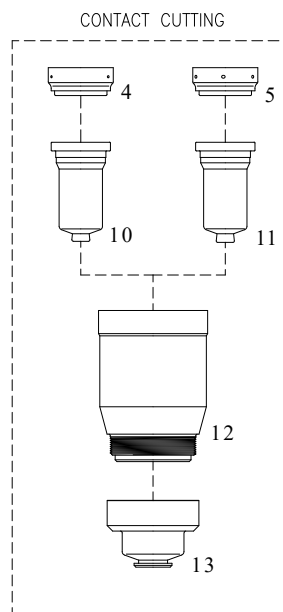
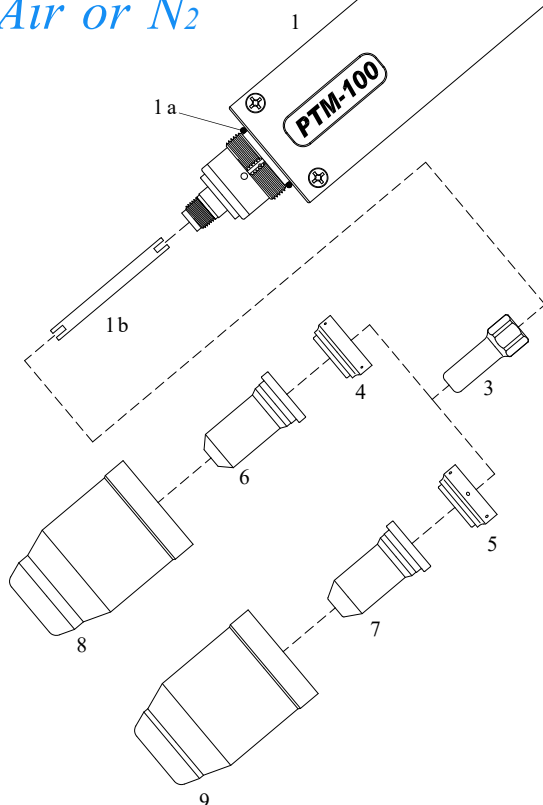
**SENZA ALTA FREQUENZA - WITH OUT HF**



*Monogas*  
*Air or N<sub>2</sub>*

**NOVITA'**  
*Cavo coassiale*

**PTorch**  
Patent Pending





## RICAMBI PLASMA - PLASMA PARTS

# PTM-100

**\*\*Su richiesta - On request**

**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Code	Euro	Pkg.	Descrizione	Description
	6012/PT	1.180,95	1	<b>PTM-100</b> 180° Torcia mt. 6 (20 ft)	<b>PTM-100</b> 180° Torch 6 m. (20 ft)
	6093/PT	1.265,45	1	<b>PTM-100</b> 180° Torcia mt. 6 centralizz. 6 pins	<b>PTM-100</b> 180° Torch 6 m. central 6 pins
	6013/PT**	—	1	<b>PTM-100</b> 180° Torcia mt. 12 (40 ft)	<b>PTM-100</b> 180° Torch 12 m. (40 ft)
	8008/PT	593,35	1	<b>PTM-100</b> Cavo mt. 6 (20 ft)	<b>PTM-100</b> Cable 6 m. (20 ft)
	8009/PT**	—	1	<b>PTM-100</b> Cavo mt. 12 (40 ft)	<b>PTM-100</b> Cable 12 m. (40 ft)
1	6523*	368,45	1	<b>PTM-100</b> 180° Corpo torcia	<b>PTM-100</b> 180° Torch body
1a	0014*	1,60	20	O-ring	O-ring
1b	7022*	15,70	1	Tubo di raffreddamento	Cooling tube
2	7503*	100,15	1	Impugnatura	Positioning tube
2a	7518	241,70	1	Impugnatura automatica con Cremagliera	Positioning tube with rack
3	3068*	5,75	10	Elettrodo	Electrode
4	7027	17,70	5	Swirl ring 30/70A	Swirl ring 30/70A
5	7028*	19,00	5	Swirl ring 80/120A	Swirl ring 80/120A
6	1513	6,05	10	Ugello ø 1.0, 40-50A	Tip ø 1.0, 40-50A
	1514	6,05	10	Ugello ø 1.1, 50-60A	Tip ø 1.1, 50-60A
	1516	6,05	10	Ugello ø 1.2, 60-70A	Tip ø 1.2, 60-70A
7	1517	6,20	10	Ugello ø 1.4, 80-90A	Tip ø 1.4, 80-90A
	1518	6,20	10	Ugello ø 1.5, 100-110A	Tip ø 1.5, 100-110A
	1519*	6,20	10	Ugello ø 1.6, 110-120A	Tip ø 1.6, 110-120A
8	5536	40,35	10	Portaugello 30-70A	Nozzle retaining cap 30-70A
9	5528*	42,40	10	Portaugello 80-120A	Nozzle retaining cap 80-120A
10	1520	6,20	10	Ugello a contatto ø 1.0, 40-50A	Contact tip ø 1.0, 40-50A
	1521	6,20	10	Ugello a contatto ø 1.1, 50-60A	Contact tip ø 1.1, 50-60A
	1522	6,20	10	Ugello a contatto ø 1.2, 60-70A	Contact tip ø 1.2, 60-70A
11	1525	6,20	10	Ugello a contatto ø 1.4, 80-90A	Contact tip ø 1.4, 80-90A
	1526	6,20	10	Ugello a contatto ø 1.5, 100-110A	Contact tip ø 1.5, 100-110A
	1527	6,20	10	Ugello a contatto ø 1.6, 110-120A	Contact tip ø 1.6, 110-120A
12	5529	43,55	10	Porta ugello	Nozzle retaining cap
	5529H	80,40	1	Portaugello <b>OHMIC</b>	Nozzle retaining cap <b>OHMIC</b>
13	2520	19,90	10	Protezione macchina	Shield machine
N/S	7508*	4,55	1	Chiave per elettrodo	Electrode key

\* Ricambi standard-

\*Standard layout

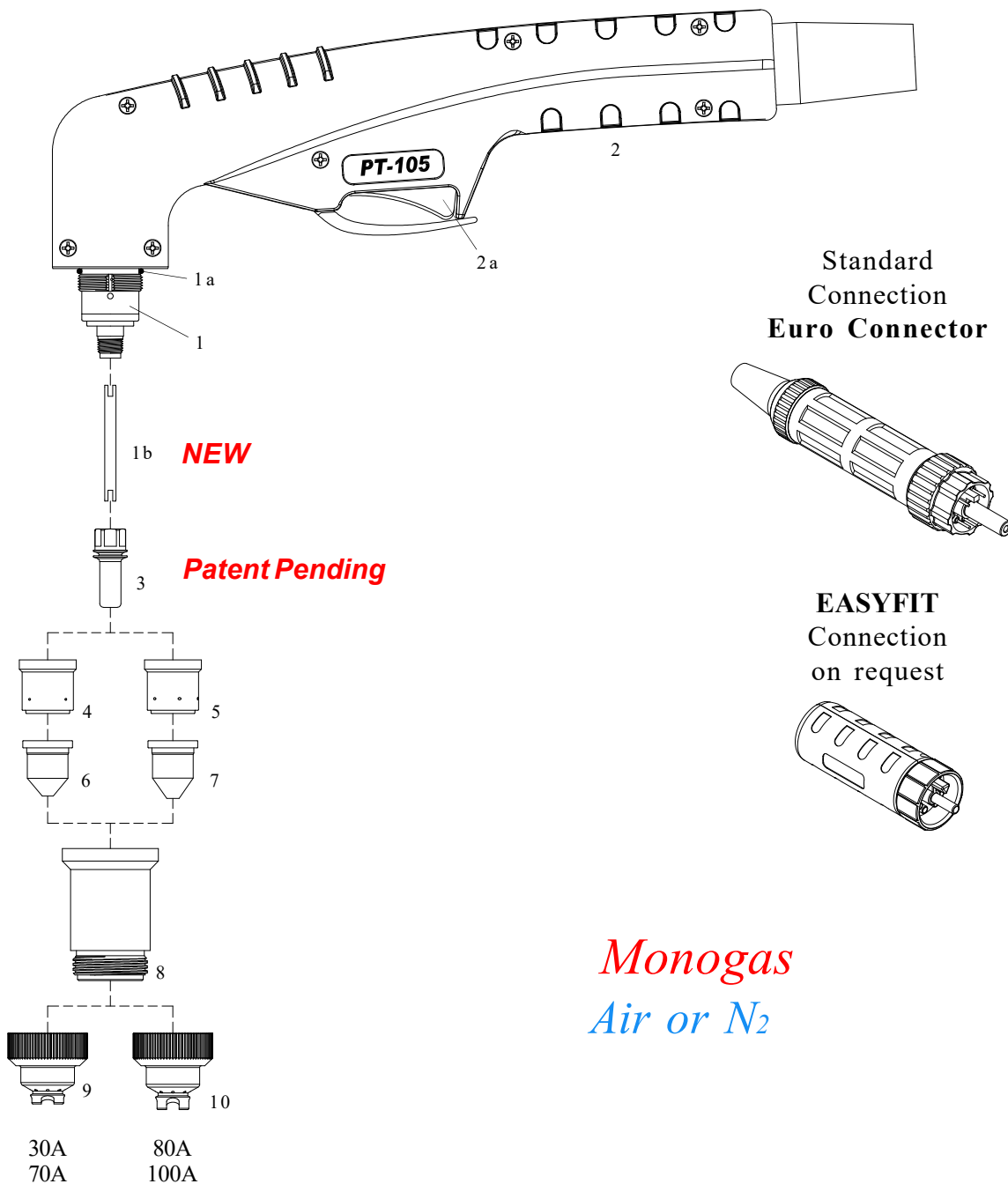
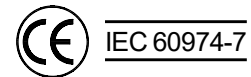
**Le torce sono fornite con cavo coassiale tranne la versione ECO che monta cavo ricoperto in comma  
Torches are supplied with coaxial cable except the ECO version that mounts rubber covered cable**



# PT-105 Plus

## Technical data *PT-100*

Current :	30-100 Amps
Duty Cycle:	100 Amps 60%
Gas:	Air/N <sub>2</sub>
Gas Pressure:	70-80 PSI ( 4.6-5.0 bar )
Gas Flow:	420 SCFH ( 200 lpm )
Pilot :	Electrode to Tip ( 18-22A )





## RICAMBI PLASMA - PLASMA PARTS

# PT-105 Plus

**VANTAGGI:**

- Durata dei consumabili maggiore del 30/35%
- Miglior qualità di taglio
- Meno ricambi
- Elettrodo long Life
- Ugelli meno cari
- Porta ugello a contatto lon life ( con filetto in Vespel®.)

**ADVANTAGES:**

- Longer consumable life  
30/35% longer
- Better cutting quality
- Less spare parts
- Long life electrode
- Less expensive nozzles
- Long life contact nozzle holder (with Vespel® thread.)

## Questi ricambi possono essere utilizzati anche sulla torcia PT100 These spare parts can also be used on the PT100 Torch

**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %**  
**For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Code	Euro	Pkg.	Descrizione	Description
	6111/PT	1.114,50	1	<b>PT-105</b> Plus Torcia mt. 6 (20 ft)centralizzato 4 pins	<b>PT-105</b> Plus Torch 6 m. (20 ft)central 4 pins
	6113/PT	1.463,80	1	<b>PT-105</b> Plus Torcia mt. 12 (40 ft)centralizzato 4 pins	<b>PT-105</b> Plus Torch 12 m. (40 ft)central 4 pins
	8014/PT	476,90	1	<b>PT-105</b> Cavo coassiale mt. 6	<b>PT-105</b> Coaxial cable 6 m.
	8015/PT	789,30	1	<b>PT-105</b> Cavo coassiale mt. 12	<b>PT-105</b> Coaxial cable 12 m.
1	6604	302,65	1	<b>PT-105</b> Plus Corpo torcia manuale	<b>PT-105</b> Torch body
1a	0014	1,60	20	O-ring	O-ring
1b	7031	16,10	1	Tube di raffreddamento	Cooling tube
2	7507	33,05	1	Impugnatura con pulsante	Handle with micro switch
2a	7510	4,30	1	Pulsante	Micro switch
3	3061	6,35	10	Elettrodo	Electrode
4	7032	5,90	5	Swirl ring 30/70A	Swirl ring 30/70A
5	7033	25,90	5	Swirl ring 80/100A	Swirl ring 80/100A
6	1501	5,20	10	Ugello 40A	Tip 40A
	1502	5,20	10	Ugello 60A	Tip 60A
7	1503	5,30	10	Ugello 80A	Tip 80A
	1504	5,30	10	Ugello 100A	Tip 100A
8	5539	69,30	10	Porta ugello	Nozzle retaining cap
9	2507	22,04	10	Protezione manuale 30-70A	Shield hand 30-70A
10	2528	22,40	10	Protezione manuale 80-100A	Shield hand 80-100A
-	7508	4,55	1	Chiave per elettrodo	Electrode key
-	4015	168,00	1	Compasso completo	Circle cutting attachment
-	4107	78,05	1	Carrello per compasso	Cutting guide

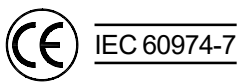


RICAMBI PLASMA - PLASMA PARTS

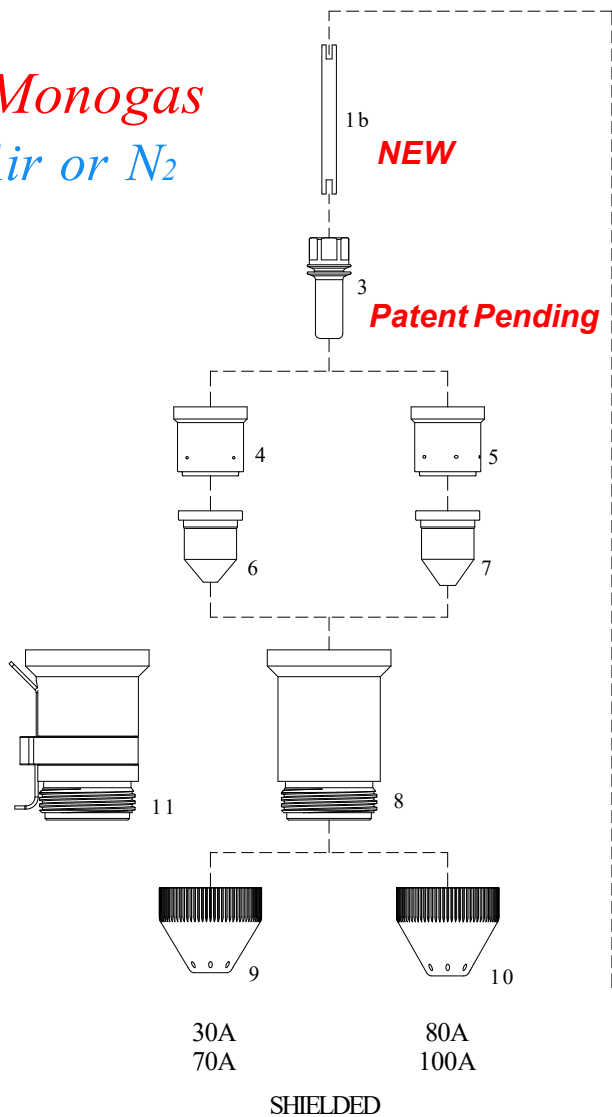
# PTM-105 Plus

Technical data *PTM-100*

Current :	30-100 Amps
Duty Cycle:	100 Amps 60%
Gas:	Air/N2
Gas Pressure:	70-80 PSI ( 4.6-5.0 bar )
Gas Flow:	420 SCFH ( 200 lpm )
Pilot :	Electrode to Tip ( 18-22A )



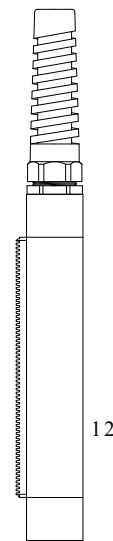
*Monogas*  
*Air or N<sub>2</sub>*



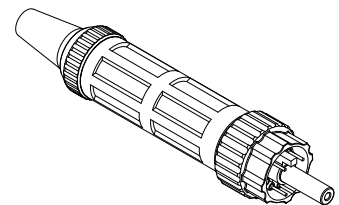
30A  
70A

80A  
100A

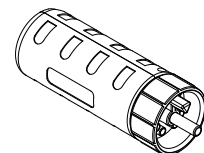
SHIELDED



Standard  
Connection  
**Euro Connector**



**EASYFIT**  
Connection  
on request





## RICAMBI PLASMA - PLASMA PARTS

# PTM-105 Plus

**VANTAGGI:**

- Durata dei consumabili maggiore del 30/35%
- Miglior qualità di taglio
- Meno ricambi
- Elettrodo long Life
- Ugelli meno cari
- Porta ugello a contatto lon life ( con filetto in Vespel®.)

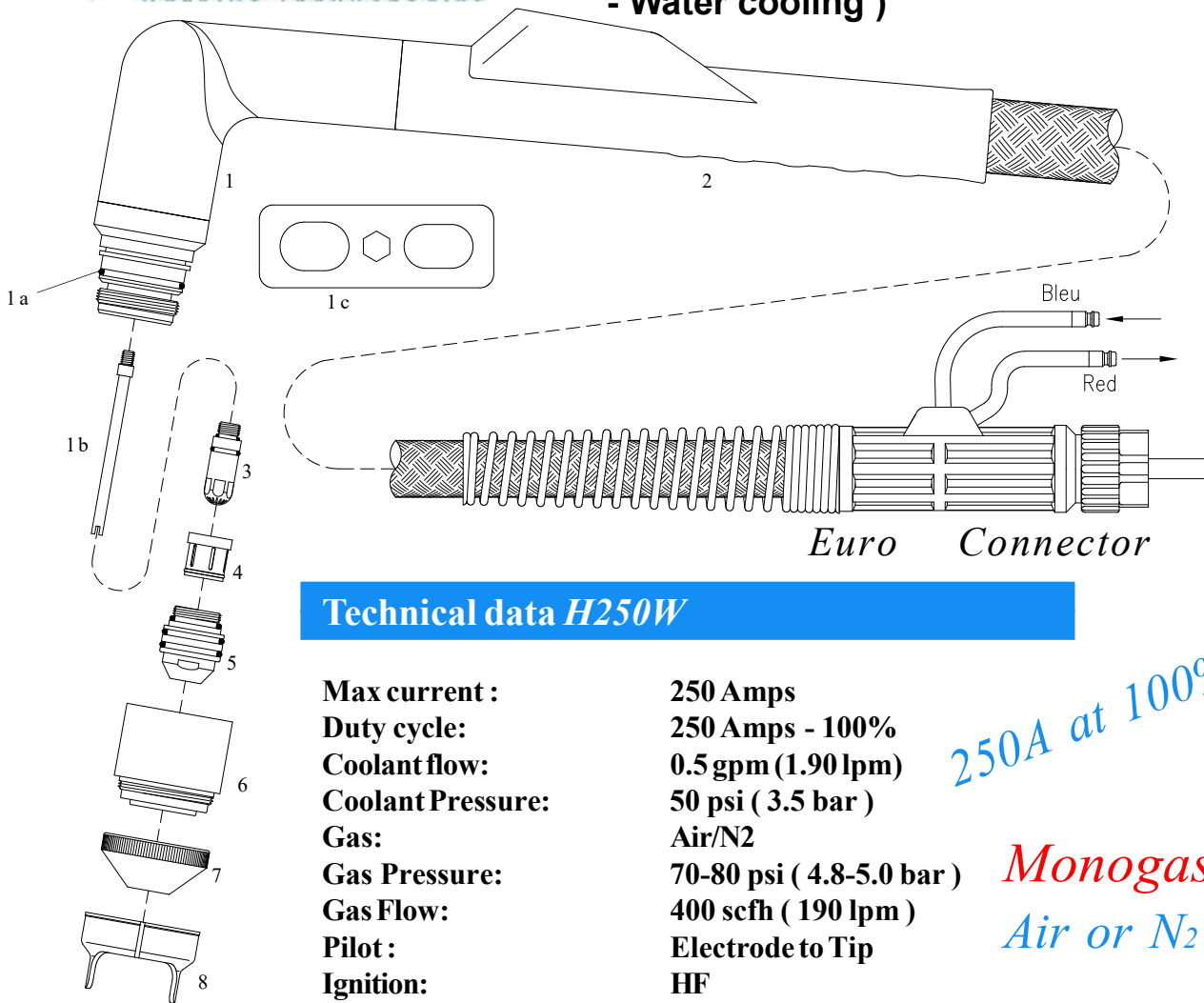
**ADVANTAGES:**

- Longer consumable life 30/35% longer
- Better cutting quality
- Less spare parts
- Long life electrode
- Less expensive nozzles
- Long life contact nozzle holder (with Vespel® thread.)

**Questi ricambi possono essere utilizzati anche sulla torcia PT100**  
**These spare parts can also be used on the PT100 Torch**

**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %**  
**For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Code	Euro	Pkg.	Descrizione	Description
	6114/PT	1.352,00	1	<b>PTM-105 Plus</b> Torcia mt. 6 (20 ft)centralizzato 4 pins	<b>PTM-105 Plus</b> torch 6 m. (20 ft)central 4 pins
	6116/PT	1.733,15	1	<b>PTM-105 Plus</b> Torcia mt. 12 (40 ft)centralizzato 4 pins	<b>PTM-105 Plus</b> torch 12 m. (40 ft)central 4 pins
	8016/PT	536,75	1	<b>PTM-105 Plus</b> Cavo coassiale mt. 6	<b>PTM-105 Plus</b> Coaxial cable mt. 6
	8017/PT	868,25	1	<b>PTM-105 Plus</b> Cavo coassiale mt. 12	<b>PTM-105 Plus</b> Coaxial cable mt. 12
1	6598	419,05	1	<b>PTM-105 Plus</b> Corpo torcia macchina 180°	<b>PTM-105 Plus</b> torch body 180°
1a	0014	1,60	20	O-ring	O-ring
1b	7031	16,10	1	Tubo di raffreddamento	Cooling tube
2	7503	100,15	1	Impugnatura	Positioning tube
3	3061	6,35	10	Elettrodo	Electrode
4	7032	25,90	5	Swirl ring 30/70A	Swirl ring 30/70A
5	7033	25,90	5	Swirl ring 80/100A	Swirl ring 80/100A
6	1501	5,20	10	Ugello 40A	Tip 40A
	1502	5,20	10	Ugello 60A	Tip 60A
7	1503	5,30	10	Ugello 80A	Tip 80A
	1504	5,30	10	Ugello 100A	Tip 100A
8	5539	69,30	10	Porta ugello	Nozzle retaining cap
9	2529	21,30	10	Protezione macchina 30-70A	Shield 30-70A
10	2531	22,00	10	Protezione macchina 80-100A	Shield 80-100A
11	5563	96,75	10	Porta ugello OHMIC	Nozzle retaining cap OHMIC
12	7518	241,70	1	Impugnatura con cremagliera	Positioning tube with rack
-	7508	4,55	1	Chiave per elettrodo	Electrode key

**RICAMBI PLASMA COMPATIBILI  
 REPLACEMENT PARTS SUITABLE FOR:  
 H250W ( Raffreddamento ad acqua  
 - Water cooling )**

**Technical data H250W**

<b>Max current :</b>	<b>250 Amps</b>
<b>Duty cycle:</b>	<b>250 Amps - 100%</b>
<b>Coolant flow:</b>	<b>0.5 gpm (1.90 lpm)</b>
<b>Coolant Pressure:</b>	<b>50 psi ( 3.5 bar )</b>
<b>Gas:</b>	<b>Air/N2</b>
<b>Gas Pressure:</b>	<b>70-80 psi ( 4.8-5.0 bar )</b>
<b>Gas Flow:</b>	<b>400 scfh ( 190 lpm )</b>
<b>Pilot :</b>	<b>Electrode to Tip</b>
<b>Ignition:</b>	<b>HF</b>

*250A at 100%*

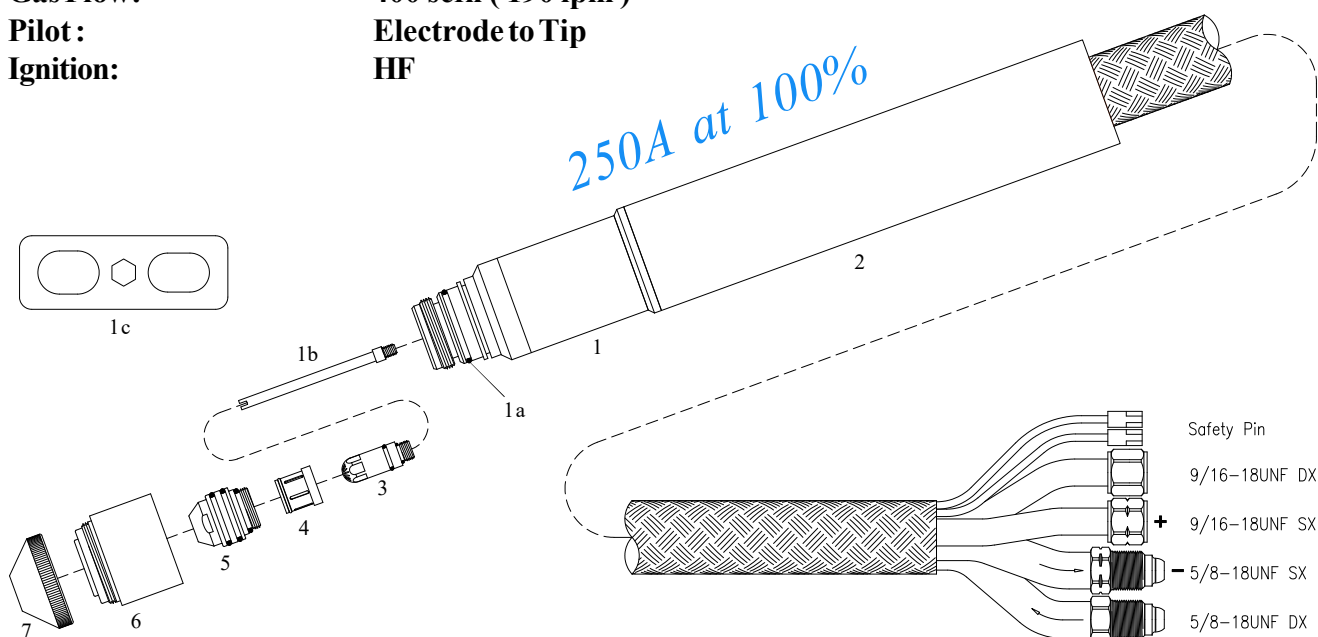
*Monogas  
Air or N<sub>2</sub>*

**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
 For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Code	Euro	Pkg.	Descrizione	Description
	08220	3.310,35	1	Torcia 85° mt. 7,5 attacco diretto (schema richiesto)	Torch 85° 7,5 m. direct conn.( required scheme )
	08225	4.192,85	1	Torcia 85° mt. 15 attacco diretto ( schema richiesto)	Torch 85° 15 m. direct conn. ( required scheme)
	08221	3.598,60	1	Torcia 85° mt. 7,5 attacco centralizzato	Torch 85° 7,5 m. central connection
	08226	4.476,95	1	Torcia 85° mt. 15 attacco centralizzato	Torch 85° 15 m. central connection
1	08200	1.543,05	1	Corpo torcia <b>H250W</b> 85°	Torch body <b>H250W</b> 85°
1a	0027	2,25	20	O-Ring	O-ring
1b	08200.43	46,45	1	Tubo di raffreddamento	Cooling tube
1c	08200.54	22,20	1	Chiave per elettrodo e ugello	Key for nozzle and electrode
2	07109E	43,35	1	Impugnatura completa di micro	Handle with micro
3	3891	19,50	5	Elettrodo Aria/N2 50-250 A	Electrode Air/N2 50-250 A
4	60052	59,60	2	Swirl ring 50-250 A	Swirl ring 50-250 A
	7570	223,70	2	Swirl ring 50-225A - <b>ad esaurimento</b>	Swirl ring 50-225A- <b>until sold out</b>
5	1924	18,10	5	Ugello 50 A	Nozzle 50 A
	1926	18,10	5	Ugello 100 A	Nozzle 100 A
	1928	18,10	5	Ugello 150 A	Nozzle 150 A
	1930	18,10	5	Ugello 200 A	Nozzle 200 A
	1992	18,10	5	Ugello 250 A	Nozzle 250 A
6	5902/S	114,45	1	Protezione Fiberglass	Shield fiberglass
7	5968	29,80	1	Schermo finale 100-200 A	Shield end 100-200 A
	5980	29,80	1	Schermo finale 250 A	Shield end 250 A
8	51995	37,65	1	Distanziale a due punte	Double pnted spacer

**RICAMBI PLASMA COMPATIBILI  
 REPLACEMENT PARTS SUITABLE FOR:**
**M250BW ( Raffreddamento ad acqua-Water cooling )**
**Dual Gas**
*Air - Air*
*O<sub>2</sub> - Air*
*Ar - H<sub>2</sub>*
*Ar+H<sub>2</sub> - N<sub>2</sub>*
*N<sub>2</sub> - H<sub>2</sub>O<sub>2</sub>*
**Technical data M250BW**

<b>Max Current:</b>	<b>250 Amps</b>
<b>Duty Cycle:</b>	<b>250 Amps - 100%</b>
<b>Coolant flow:</b>	<b>0.5 gpm (1.90 lpm)</b>
<b>Coolant Pressure:</b>	<b>50 psi ( 3.5 bar )</b>
<b>Gas:</b>	<b>Air/O<sub>2</sub>/N<sub>2</sub>/Ar/H<sub>2</sub></b>
<b>Gas Pressure:</b>	<b>70-90 psi ( 4.8-6.2 bar )</b>
<b>Gas Flow:</b>	<b>400 scfh ( 190 lpm )</b>
<b>Pilot:</b>	<b>Electrode to Tip</b>
<b>Ignition:</b>	<b>HF</b>



**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %**  
**For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Code	Euro	Pkg.	Descrizione	Description
	08330	3.555,30	1	Torcia 180° mt. 7,5 ( 25' )	Torch 180° 7,5 m. ( 25' )
	08335	4.468,80	1	Torcia 180° mt. 15 ( 50' )	Torch 180° 15 m. ( 50' )
1	08310	1.566,00	1	Corpo torcia M250BW 180°	Torch body M250BW 180°
1a	0027	2,25	20	O-Ring	O-ring
1b	08200.43	46,45	1	Tubo di raffreddamento	Cooling tube
1c	08200.54	22,20	1	Chiave per elettrodo e ugello	Key for nozzle and electrode
2	08215	214,55	1	Impugnatura automatica	Positioning tube
3	3891	19,50	5	Elettrodo Aria/N <sub>2</sub> 50-250 A	Electrode Air/N <sub>2</sub> 50-250 A
	3863	21,85	5	Elettrodo O <sub>2</sub> 50-250 A - ad esaurimento	Electrode O <sub>2</sub> 50-250 A- until sold out
	3899	23,10	5	Elettrodo Ar/Hr 50-250 A Tungsteno	Electrode Ar/Hr 50-250 A Wolfram
4	60052	59,60	2	Swirl ring 50-250 A	Swirl ring 50-250 A
	7570	223,70	2	Swirl ring 50-225A - ad esaurimento	Swirl ring 50-225A- until sold out
5	1924	18,10	5	Ugello 50 A	Nozzle 50 A
	1926	18,10	5	Ugello 100 A	Nozzle 100 A
	1928	18,10	5	Ugello 150 A	Nozzle 150 A
	1930	18,10	5	Ugello 200 A	Nozzle 200 A
	1992	18,10	5	Ugello 250 A	Nozzle 250 A
6	5902/S	114,45	1	Protezione Fiberglass	Shield fiberglass
7	5968	29,80	1	Schermo finale 100-200 A	Shield end 100-200 A
	5980	29,80	1	Schermo finale 250 A	Shield end 250 A

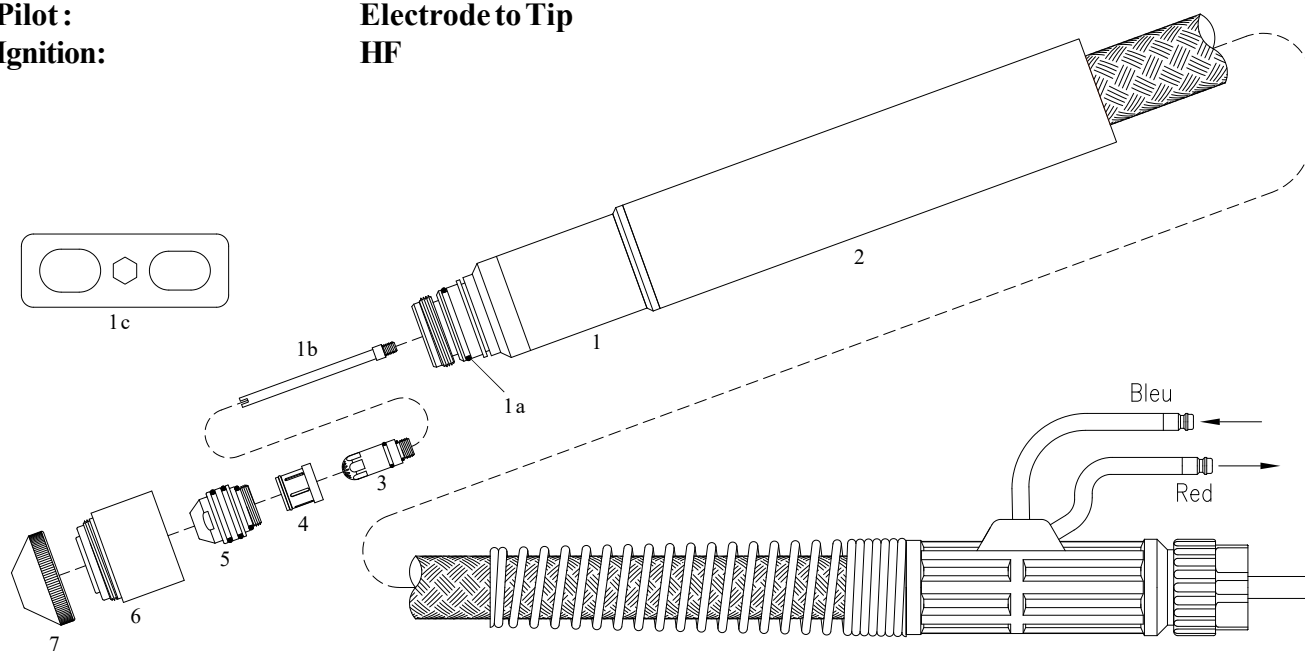
**M250W ( Raffreddamento ad acqua - Water cooling )**

**Technical data M250W**

<b>Max current :</b>	<b>250 Amps</b>
<b>Duty cycle:</b>	<b>250 Amps - 100%</b>
<b>Coolant flow:</b>	<b>0.5 gpm (1.90 lpm)</b>
<b>Coolant Pressure:</b>	<b>50 psi ( 3.5 bar )</b>
<b>Gas:</b>	<b>Air/N2</b>
<b>Gas Pressure:</b>	<b>70-80 psi ( 4.8-5.0 bar )</b>
<b>Gas Flow:</b>	<b>400 scfh ( 190 lpm )</b>
<b>Pilot :</b>	<b>Electrode to Tip</b>
<b>Ignition:</b>	<b>HF</b>

*250A at 100%*

*Monogas  
Air or N<sub>2</sub>*



**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Code	Euro	Pkg.	Descrizione	Description
	08230	3.441,90	1	Torcia 180° mt. 7,5 attacco diretto ( schema richiesto )	Torch 180° 7,5 m. direct conn. ( sheme required )
	08235	4.256,55	1	Torcia 180° mt. 15 attacco diretto ( schema richiesto)	Torch 180° 15 m. direct conn. ( shenme required )
	08231	3.727,20	1	Torcia 180° mt. 7,5 attacco centralizzato	Torch 180° 7,5 m. central connection
	08236	4.542,30	1	Torcia 180° mt. 15 attacco centralizzato	Torch 180° 15 m. central connection
1	08210	1.436,50	1	Corpo torcia <b>M250W</b> 180°	Torch body <b>M250W</b> 180°
1a	0027	2,25	20	O-Ring	O-ring
1b	08200.43	46,45	1	Tubo di raffreddamento	Cooling tube
1c	08200.54	22,20	1	Chiave per elettrodo e ugello	Key for nozzle and electrode
2	08215	214,55	1	Impugnatura automatica	Positioning tube
3	3891	19,50	5	Elettrodo Aria/N2 50-250 A	Electrode Air/N2 50-250 A
4	60052	59,60	2	Swirl ring 50-250 A	Swirl ring 50-250 A
	7570	223,70	2	Swirl ring 50-225A - <b>ad esaurimento</b>	Swirl ring 50-225A- <b>until sold out</b>
5	1924	18,10	5	Ugello 50 A	Nozzle 50 A
	1926	18,10	5	Ugello 100 A	Nozzle 100 A
	1928	18,10	5	Ugello 150 A	Nozzle 150 A
	1930	18,10	5	Ugello 200 A	Nozzle 200 A
	1992	18,10	5	Ugello 250 A	Nozzle 250 A
6	5902/S	114,45	1	Protezione Fiberglass	Shield fiberglass
7	5968	29,80	1	Schermo finale 100-200 A	Shield end 100-200 A
	5980	29,80	1	Schermo finale 250 A	Shield end 250 A

## Filter " CLEAR AIR " PP-2012

**CLEAR AIR -PP2012 è la soluzione ideale per risolvere i problemi creati dall'aria compressa sporca di particelle. Purifica l'aria da particelle solide sino a 0,1 micron, e da piccole percentuali di umidità e olio. Questo consente di allungare la vita delle torce dei ricambi e migliorare le prestazioni di taglio, il filtro evita la formazione di umidità condensata, che può essere causa di corto circuito.**

>La cartuccia filtrante deve essere cambiata ogni 5/7 gg.

>Adatto anche per carrozzerie e utensili pneumatici

> Facile ed economico

>Filtra sino a 1250 litri/minuto

**CLEAR AIR-PP2012 is the perfect solution to the problems created by the contamination of the compressed air used in many plasma cutting systems.**

**It eliminates "sputter" shunted by the drop of moisture and oil from compressed air lines.**

**It extends the electrode and nozzle life, with obvious benefits to the cutting quality.**

**Designed to remove oil aerosol and drop of moisture, "PP-2012" is a real warranty, entrapping particles as small as .01 microns.**

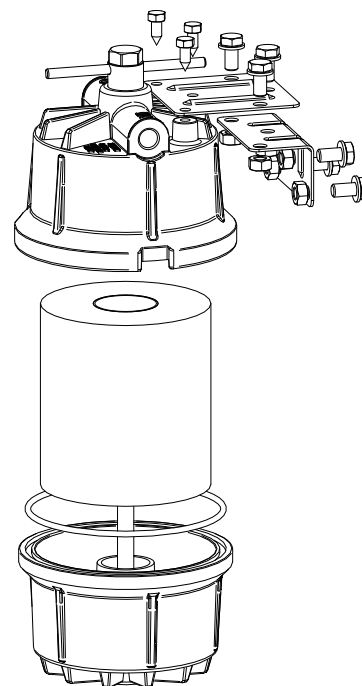
**With "PP-2012" torches last longer. Without this filter, at the end of this cutting session, inside the torch and torch head you have left condensed moisture, that can cause a short-circuit, with consequent rise of costs coming from the replacement of the torch head and the needed time to realize this operation.**

>"PP-2012" can filtrate up to 1250 liters a minute without reducing the pressure.

>It's recommended to replace the filter cartridge every 5 to 7 days (max).

>It's also very suitable for painters and use of pneumatic tools.

>Our excellent knowhow in the production of plasma cutting torches and the consequent problems of air contaminant brought us to create the "PP-2012" that we assume very effective and important for anyone who works in this field.



### Packaging:

Air Filter PP-2012

Code: F-12

Carton Box: 12 Filters

Dimensions: 11" x 16.5" x h. 17.3"

(cm 28 x 42 x h. 44)

Weight: 39.5 lbs ( 17.9 kg )

### Filter Cartridge

Code: C-8

Carton Box: 8 Cartridges

Dimensions: 8.58" x 8.58" x h. 9.61"

(cm 21.8 x 21.8 x h. 24.4)

Weight: 5.15 lbs ( 2.34 kg )

Code: C-48

Master Box: 8x6=48 Cartridges

Dimensions: 17.72" x 26.38" x h. 10.43"

(cm 45 x 67 x h. 26.5)

Weight: 44 lbs ( 20 kg )

### Data Sheet

Filtering Degree:	.01 Micron - 0.25 Micron
Maximum Pressure:	125 PSI - 8.5 bar
Maximum Flow @ 80%:	2700 SCFH - 1250 l/min.
Temperature Range:	15-140F / -10 +60C°
Size Pipe:	1/4 NPT
Dimension:	Ø5.2" x 7.9" - Ø132 x 200mm

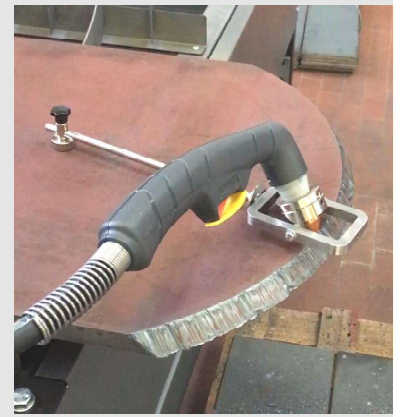
Code	Euro	Pkg.	Descrizione	Description
F-1	178,85	1	<b>PP-2012</b> Clear Air filtro completo	PP-2012 Clear Air complete filter
F-12	2.144,95	12	<b>PP-2012</b> Clear Air filtro completo	PP-2012 Clear Air complete filter
C-8	95,90	8	Cartuccia filtrante	Filter element
C-48	574,85	48	Cartuccia filtrante	Filter element



# BEVEL TOOL



# BEVEL TOOL



Code	Euro	Pkg.	Descrizione-Description
51883		1	Kit for Cebora® P70® ( Extended contact nozzle ) - CP90®
51885		1	Kit for Cebora® P150® - Trafimet® A90®/140®/101®/141® - LT120 - Lincol EWS® EX 100®
51881		1	Kit for Hypertherm® MAX 40/42® - PMAX 600/800/900® - Miller® ICE 50C®
51884		1	Kit for T120W® - Lincoln EWS® EX 100 RF® - Miller OTC® D 12000®
51880		1	Kit for Hypertherm® PMAX 1000/1250/1650® - PMAX 45/65/85/105® - Trafimet® serie Z® Torcia PT 40/60 ( Extended contact nozzle ) Torcia PT 80-TH/ST70-UPH105-UPH125-PT105Plus
51886		1	Kit per Hypertherm® PMAX 125 - UPH160 - ST120
51887		1	Kit for Global Torch® PW120 / EL60 - Thermal Dynamics® 1Torch® / Unitorch® - PT 100

**Code: CUT-75**  
**PLASMA 70 Ampere INVERTER**

# CUT-75



**\*Su richiesta - On request**

Codice	Pkg.	Descrizione	Description
CUT-75	* 1	Plasma 75 A Inverter	Plasma 75 A Inverter
6217E	* 1	Torcia Manuale UPH-105 - mt. 6 centralizzato	Hand torch UPH-105 - 6 m. central conn.
6218E	* 1	Torcia Manuale UPH-105 - mt. 12 centralizzato	Hand torch UPH-105 - 12 m. central conn.
6219E	* 1	Torcia Automatica UPM-105 -mt. 6 centralizzato	Machine torch UPM-105 - 6 m. central conn.
6220E	* 1	Torcia Automatica UPM-105 -mt. 12 centralizzato	Machine torch UPM-105 -12 m. central conn.



## Code: CUT-75

### PLASMA 70 Ampere INVERTER

#### Caratteristiche - Parameters

Tensione di ingresso nominale (V)	Rated input voltage (V)	3-400+/-15%, - 50/60Hz
Corrente di ingresso nominale (A)	Rated input current (A)	13.9
Potenza nominale assorbita (KW)	Rated input power (KW)	9.8
Regolazione corrente (A)	Current range (A)	20-75
Arco pilota (A)	Pilot arc (A)	20
Tensione massima a vuoto (V)	Max tension	300
Ciclo di lavoro	Duty cycle	100% - 75A 400V
Spessore Massimo di taglio	Max cutting thickness	Ferro 40 mm.
Taglio ottimale	Best cutting thickness	Ferro $\leq$ 35 mm. Acciaio Inox $\leq$ 28 mm. Alluminio $\leq$ 20 mm. Rame $\leq$ 13 mm.
Dimensioni (mm.)	Dimension (mm.)	470x250x200
Classe di protezione	Protection class	IP23S
Classe di isolamento	Insulation class	F
Peso netto Kg.	Net weight Kg.	26,1
Raffreddamento	Cooling method	Aria

Il generatore trifase ad inverter per il taglio dei metalli al plasma ad aria compressa, PLASMA 75A LCD INVERTER si contraddistingue per le dimensioni ed il peso contenuti, la facilità d'uso e per l'alta velocità di taglio con ottima qualità superficiale.

L'interfaccia CNC opzionale, il display e la sinergia consentono una facile integrazione con i pantografi.

E' indicato per carpenteria pesante e per cicli di lavoro intensivi, per produzioni manuali e automatiche nell'industria e nell'artigianato.

Lo spessore su acciaio consigliato è 35 mm, lo spessore di separazione è di 50 mm su ferro.

L'innesco dell'arco pilota senza HF, consente di operare in vicinanza di computer o, comunque di apparecchiature sensibili alle emissioni in alta frequenza. Può essere alimentato da motogeneratori di potenza adeguata.

**E' dotato di serie dell'interfaccia CNC per il collegamento al nostro Pantografo "Uni-Cut 1x1"**

The three-phase power source with inverter technology for metal plasma cutting, PLASMA 75A INVERTER is characterised by compact design, low weight, easy handling, user-friendliness, cutting high-efficiency on small and medium thicknesses.

The recommended steel thickness to obtain the best cutting quality is 28 mm, but it is possible to cut up to 30 mm.

The lack of High-Frequency start makes it possible to work next to computers, medical equipment, instruments and any other electronic devices sensitive to high frequency emissions.

It can be connected to motor-driven generators of adequate power. Includes the earth cable.

**Ready to connect to our Cutting Table "Uni-Cut 1x1"**

**Code: CUT-105**  
**PLASMA 105 Ampere LCD INVERTER**

# CUT-105



**\*Su richiesta - On request**

Code	Pkg.	Descrizione	Description
CUT-105	* 1	Plasma 105 A Inverter	Plasma 105 A Inverter
6217E	* 1	Torcia Manuale UPH-105 - mt. 6 centralizzato	Hand torch UPH-105 - 6 m. central conn.
6218E	* 1	Torcia Manuale UPH-105 - mt. 12 centralizzato	Hand torch UPH-105 - 12 m. central conn.
6219E	* 1	Torcia Automatica UPM-105 -mt. 6 centralizzato	Machine torch UPM-105 - 6 m. central conn.
6220E	* 1	Torcia Automatica UPM-105 -mt. 12 centralizzato	Machine torch UPM-105 -12 m. central conn.



**Codice: CUT-105**

**PLASMA 105 Ampere LCD INVERTER**

**Caratteristiche - Parameters**

Tensione di ingresso nominale (V)	Rated input voltage (V)	3-400+/-15%, - 50/60Hz
Corrente di ingresso nominale (A)	Rated input current (A)	28.7
Potenza nominale assorbita (KW)	Rated input power (KW)	13.8
Regolazione corrente (A)	Current range (A)	20-100
Arco pilota (A)	Pilot arc (A)	20
Tensione massima a vuoto (V)	Max tension	300
Ciclo di lavoro	Duty cycle	60% - 100A 120V
Spessore Massimo di taglio	Max cutting thickness	Ferro 50 mm.
Taglio ottimale	Best cutting thickness	Ferro- Mild steel ≤45 mm. Acciaio Inox- Inox ≤35 mm. Alluminio- All ≤25 mm. Rame-Copper ≤20 mm.
Dimensioni (mm.)	Dimension (mm.)	470x250x200
Classe di protezione	Protection class	IP23S
Classe di isolamento	Insulation class	F
Peso netto Kg.	Net weight Kg.	26,1
Raffreddamento	Cooling method	Air

Il generatore trifase ad inverter per il taglio dei metalli al plasma ad aria compressa, PLASMA 75A LCD INVERTER si contraddistingue per le dimensioni ed il peso contenuti, la facilità d'uso e per l'alta velocità di taglio con ottima qualità superficiale.

L'interfaccia CNC opzionale, il display e la sinergia consentono una facile integrazione con i pantografi.

E' indicato per carpenteria pesante e per cicli di lavoro intensivi, per produzioni manuali e automatiche nell'industria e nell'artigianato.

Lo spessore su acciaio consigliato è 35 mm, lo spessore di separazione è di 50 mm su ferro.

L'innesco dell'arco pilota senza HF, consente di operare in vicinanza di computer o, comunque di apparecchiature sensibili alle emissioni in alta frequenza. Può essere alimentato da motogeneratori di potenza adeguata.

**E' dotato di serie dell'interfaccia CNC per il collegamento al nostro Pantografo "Uni-Cut 1x1"**

The three-phase power source with inverter technology for metal plasma cutting, PLASMA 75A INVERTER is characterised by compact design, low weight, easy handling, user-friendliness, cutting high-efficiency on small and medium thicknesses.

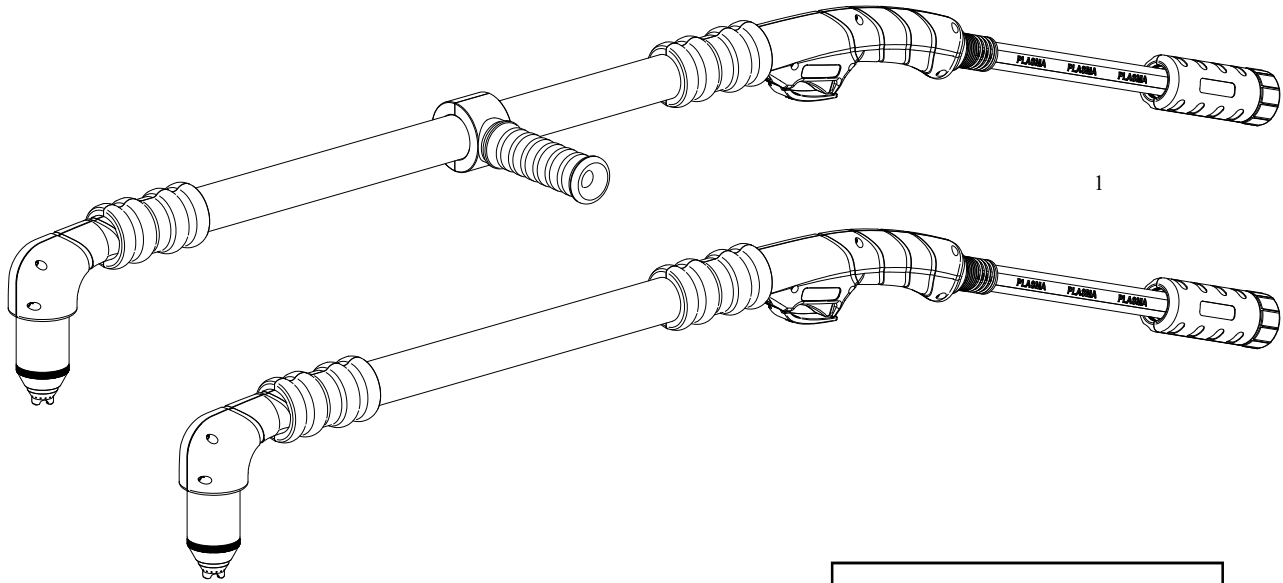
The recommended steel thickness to obtain the best cutting quality is 28 mm, but it is possible to cut up to 30 mm.

The lack of High-Frequency start makes it possible to work next to computers, medical equipment, instruments and any other electronic devices sensitive to high frequency emissions.

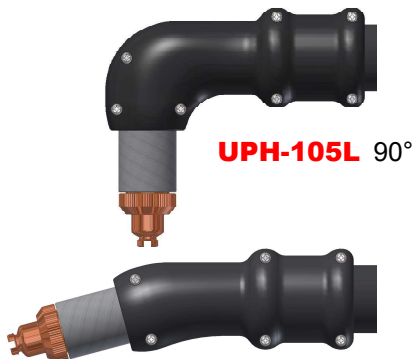
It can be connected to motor-driven generators of adequate power. Includes the earth cable.

**Ready to connect to our Cutting Table "Uni-Cut 1x1"**

# Hand torch TX Heavy-Duty



**NEW**





# Hand torch TX Heavy-Duty

Item	Code	Euro	Pkg.	Descrizione - Description
	58600	2.076,55	1	<b>TX-105</b> Torcia Manuale 15° cm. 130 ( 52" ) attacco Easy Fit <b>TX-105</b> Hand torch 15° - 130 cm. ( 52" ) Easy Fit connection
	58601	1.804,50	1	<b>TX-105</b> Torcia Manuale 15° cm. 80 ( 31" ) attacco Easy Fit <b>TX-105</b> Hand torch 15° - 80 cm. ( 31" ) Easy Fit connection
	58602	2.076,55	1	<b>TX-105</b> Torcia Manuale 90° cm. 130 ( 52" ) attacco Easy Fit <b>TX-105</b> Hand torch 90° - 130 cm. ( 52" ) Easy Fit connection
	58603	1.804,50	1	<b>TX-105</b> Torcia Manuale 90° cm. 80 ( 31" ) attacco Easy Fit <b>TX-105</b> Hand torch 90° - 80 cm. ( 31" ) Easy Fit connection
	58606	2.173,60	1	<b>TX-125</b> Torcia Manuale 15° cm. 130 ( 52" ) attacco Easy Fit <b>TX-125</b> Hand torch 15° - 130 cm. ( 52" ) Easy Fit connection
	58607	1.902,85	1	<b>TX-125</b> Torcia Manuale 15° cm. 80 ( 31" ) attacco Easy Fit <b>TX-125</b> Hand torch 15° - 80 cm. ( 31" ) Easy Fit connection
	58608	2.173,60	1	<b>TX-125</b> Torcia Manuale 45° cm. 130 ( 52" ) attacco Easy Fit <b>TX-125</b> Hand torch 45° - 130 cm. ( 52" ) Easy Fit connection
	58609	1.902,85	1	<b>TX-125</b> Torcia Manuale 45° cm. 80 ( 31" ) attacco Easy Fit <b>TX-125</b> Hand torch 45° - 80 cm. ( 31" ) Easy Fit connection
	58604	2.173,60	1	<b>TX-125</b> Torcia Manuale 90° cm. 130 ( 52" ) attacco Easy Fit <b>TX-125</b> Hand torch 90° - 130 cm. ( 52" ) Easy Fit connection
	58605	1.902,85	1	<b>TX-125</b> Torcia Manuale 90° cm. 80 ( 31" ) attacco Easy Fit <b>TX-125</b> Hand torch 90° - 80 cm. ( 31" ) Easy Fit connection
	58610	2.536,25	1	<b>TX-160</b> Torcia Manuale 45° cm. 130 ( 52" ) attacco Easy Fit <b>TX-160</b> Hand torch 45° - 130 cm. ( 52" ) Easy Fit connection
	58611	2.264,25	1	<b>TX-160</b> Torcia Manuale 45° cm. 80 ( 31" ) attacco Easy Fit <b>TX-160</b> Hand torch 45° - 80 cm. ( 31" ) Easy Fit connection
	58612	2.536,25	1	<b>TX-160</b> Torcia Manuale 90° cm. 130 ( 52" ) attacco Easy Fit <b>TX-160</b> Hand torch 90° - 130 cm. ( 52" ) Easy Fit connection
	58613	2.264,25	1	<b>TX-160</b> Torcia Manuale 90° cm. 80 ( 31" ) attacco Easy Fit <b>TX-160</b> Hand torch 90° - 80 cm. ( 31" ) Easy Fit connection
1	54611	565,85	1	Prolunga mt. 7,5 attacco Maschio e Femmina Easy Fit 6 pins Extension 7,5 mt. male -female Easy fit 6 pins
	54612	887,60	1	Prolunga mt. 15 attacco Mascio e Femmina Easy Fit 6 pins Extension 15 mt. male -female Easy fit 6 pins
	54613	565,85	1	Cavo Easy Fit 6 pins mt. 7,5 con attacco centralizzato 6 pins Cable Easy fit 6 pins 7,5 m. centrtral connection 6 pins
	54614	887,60	1	Cavo Easy Fit 6 pins mt. 15 con attacco centralizzato 6 pins Cable Easy fit 6 pins 15 m. central connection 6 pins
	54615	577,35	1	Cavo Easy Fit 6 pins mt. 7,5 attacco Hypertherm® H-105 Cable Easy fit 6 pins 7,5 m. Hypertherm® H-105 connection
	54616	900,40	1	Cavo Easy Fit 6 pins mt. 15 con Hypertherm® H-105 Cable Easy fit 6 pins 15 m. Hypertherm® H-105 connection
	54617	577,35	1	Cavo Easy Fit 6 pins mt. 7,5 con Hypertherm® H-125 Cable Easy fit 6 pins 7,5 m. Hypertherm® H-125 connection
	54618	900,40	1	Cavo Easy Fit 6 pins mt. 15 con Hypertherm® H-125 Cable Easy fit 6 pins 15 m. Hypertherm® H-125 connection

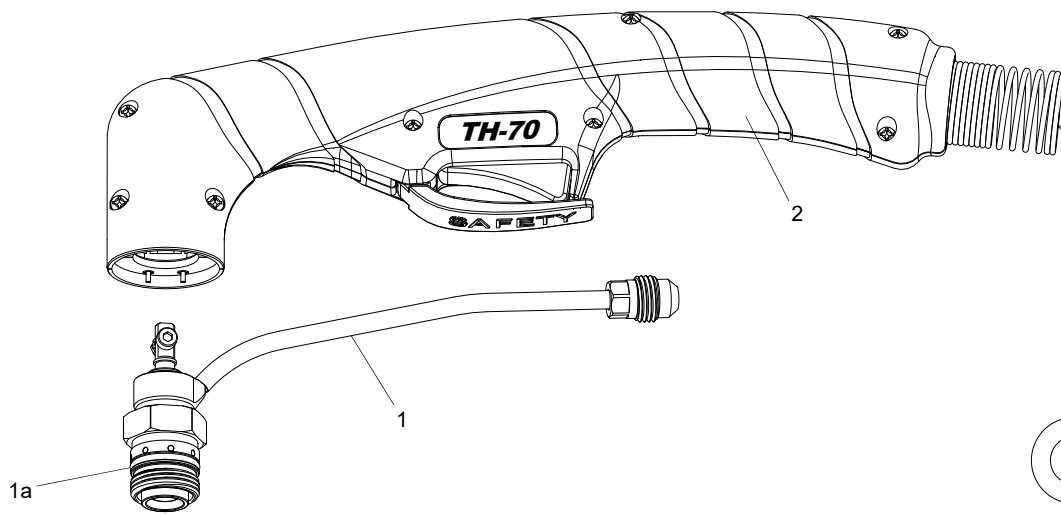
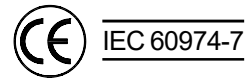


**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

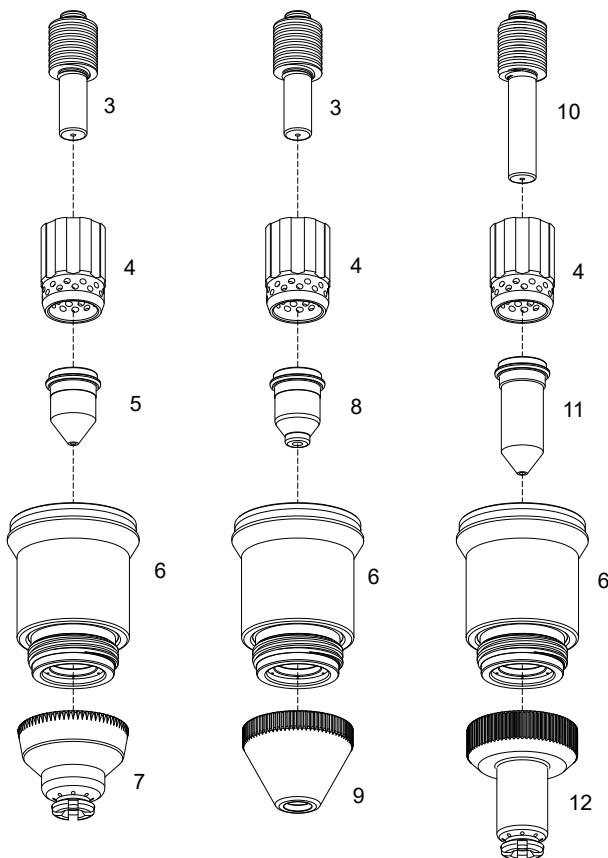
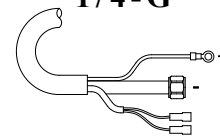
**TH70 eco / TH-70**

Current : 20-70 Amps  
 Duty Cycle: 70 Amps 50%  
 Gas: Air/N2  
 Gas Pressure: 72-80 psi (5.0-5.5 bar)  
 Gas Flow: 390 scfh (185 lpm)  
 Pilot : Electrode to Tip  
 Ignition: Without HF

Per il corretto funzionamento utilizzare:  
 elettrovalvola a 3-vie, orifizio interno  
 3.5-4.0mm-(0,138-0,157 pollici)



Standard  
 Connection  
**1/4-G**



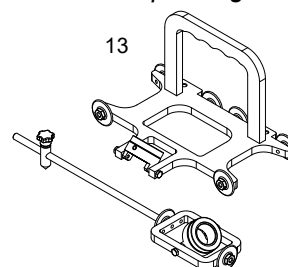
**Contact**

**Gouging**

**Extended  
 Contact**

**Monogas**  
 Air or N<sub>2</sub>

**Bevel Tool**  
 Patent pending





**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**TH-70 eco / TH-70**

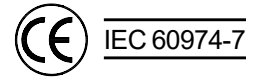
**Le torce sono fornite con cavo coassiale tranne la versione ECO che monta cavo ricoperto in gomma  
Torches are supplied with coaxial cable except the ECO version that mounts rubber covered cable**

**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Code	Euro	Pkg.	Descrizione	Description
	6070CX	1.156,30	1	Torcia mt. 6 - centralizzato	Torch 6 m. central connector
	6070E	797,30	1	Torcia mt. 6 - centralizzato, <b>ECO</b>	Torch 6 m. central connector, <b>ECO</b>
	6093CX	1.405,05	1	Torcia mt. 6 - 1/4G	Torch 6 m. - 1/4G
	6094CX	1.363,40	1	Torcia mt. 12 - 1/4G	Torch 12 m. - 1/4G
	6071CX	1.486,45	1	Torcia mt. 12 - centralizzato	Torch 12 m. central connector
	8086CX	450,65	1	<b>Cavo Coassiale</b> mt. 6 - 1/4G	<b>Coaxial Cable</b> 6 m. - 1/4G
	8076CX	450,65	1	<b>Cavo Coassiale</b> mt. 6 - centralizzato	<b>Coaxial Cable</b> 6 m. - central conn.
	8087CX	718,95	1	<b>Cavo Coassiale</b> mt. 12 - 1/4G	<b>Coaxial Cable</b> 12 m. - 1/4G
	8077CX	718,95	1	<b>Cavo Coassiale</b> mt. 12 - centralizzato	<b>Coaxial Cable</b> 12 m. - central conn.
1	6589	290,85	1	<b>TH-70</b> Corpo torcia	<b>TH-70</b> torch body
1a	0005	1,85	20	O-ring	O-ring
2	7519	45,10	1	Impugnatura con pulsante	Handle with micro scwitch
3	220669/AN	6,20	5	Elettrodo	Electrode
4	220670/AN	35,80	2	Swirl ring 20-70A	Swirl ring 20-70A
	7071E	20,15	2	Swirl ring 20-70A <b>ECO</b>	Swirl ring 20-70A <b>ECO</b>
5	220671/AN	4,50	10	Ugello taglio a contatto 20-50A	Contact tip 20-50A
	1373	4,50	10	Ugello taglio a contatto 70 A	Contact tip 70A
6	5551	54,00	1	Portaugello	Nozzle retaining cap
	5551E	45,60	1	Portaugello <b>ECO</b>	Nozzle retaining cap <b>ECO</b>
7	220674/AN	19,10	1	Protezione manuale	Shield hand
8	1303	9,65	10	Ugello per scricatura 45A	Tip gouging 45A
	1305	9,65	10	Ugello per scricatura 70A	Tip gouging 70A
9	5805	17,85	3	Protezione per scricatura 45-70A	Shield gouging 45-70A
10	220669/AN/L	10,10	5	Elettrodo lungo	Extended electrode
11	220671/AN/L	8,55	10	Ugello lungo taglio a contatto 20-50A	Extended contact tip 20-50A
	1373/L	8,55	10	Ugello lungo taglio a contatto 70A	Extended contact tip 70A
12	220674/AN/L	28,85	3	Protezione per ugelli lunghi	Shield extended tip

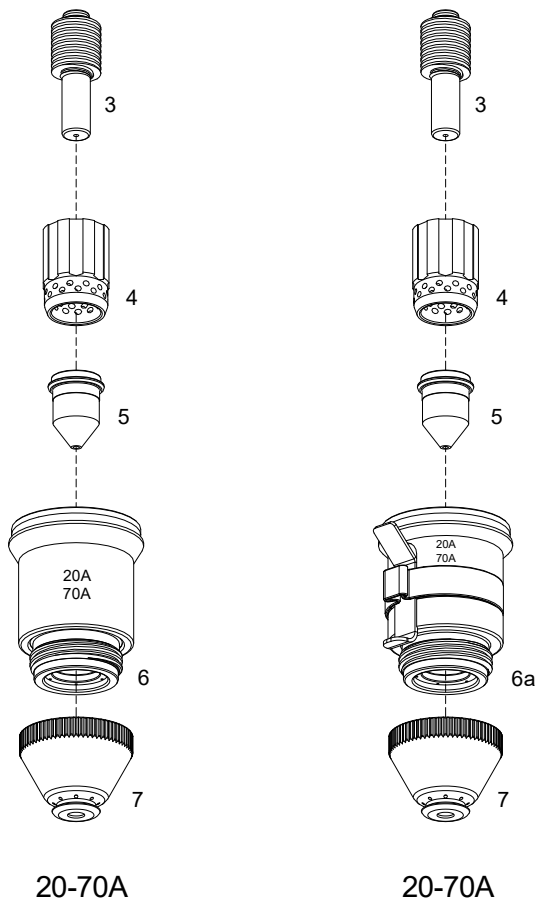
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**TM-70 eco / TM-70**



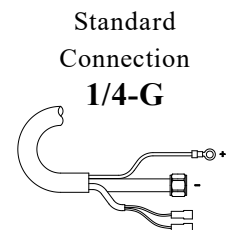
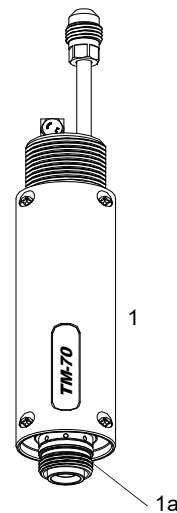
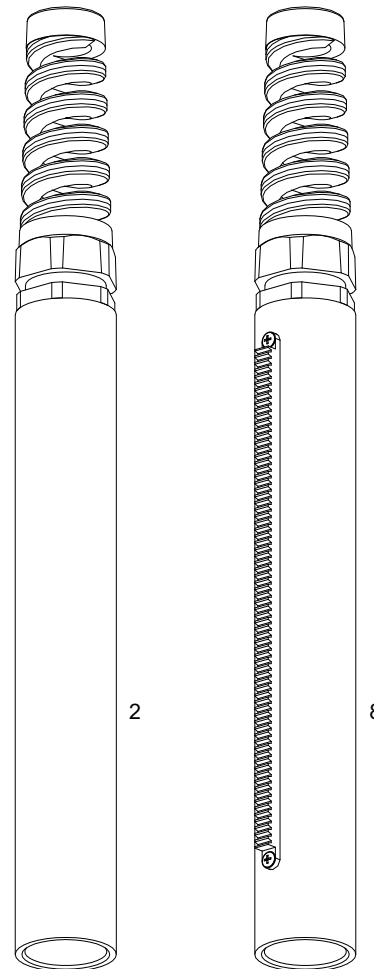
Current : 20-70 Amps  
 Duty Cycle: 70 Amps 50%  
 Gas: Air/N<sub>2</sub>  
 Gas Pressure: 72-80 psi (5.0-5.5 bar)  
 Gas Flow: 390 scfh (185 lpm)  
 Pilot : Electrode to Tip  
 Ignition: Without HF

Per il corretto funzionamento utilizzare:  
 elettrovalvola a 3-vie, orifizio interno  
 3.5-4.0mm-(0,138-,157 pollici)  
 For correct operation use:  
 3-way solenoid valve, internal orifice  
 3.5-4.0mm-(0.138-.157 inch)



**Shielded**

**Shielded with ohmic**



**Monogas**  
**Air or N<sub>2</sub>**



RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:

**TM-70 eco / TM-70**

Le torce sono fornite con **cavo coassiale** tranne la versione **ECO** che monta cavo ricoperto in gomma  
Torches are supplied with **coaxial cable** except the **ECO** version that mounts rubber covered cable

Per ordini di 3 pz. di **corpi torcia, torce e cavi** con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 **torch body or 3 torches or 3 cables** of same code and type we make 25% discount

**\*\*Su richiesta - On request**

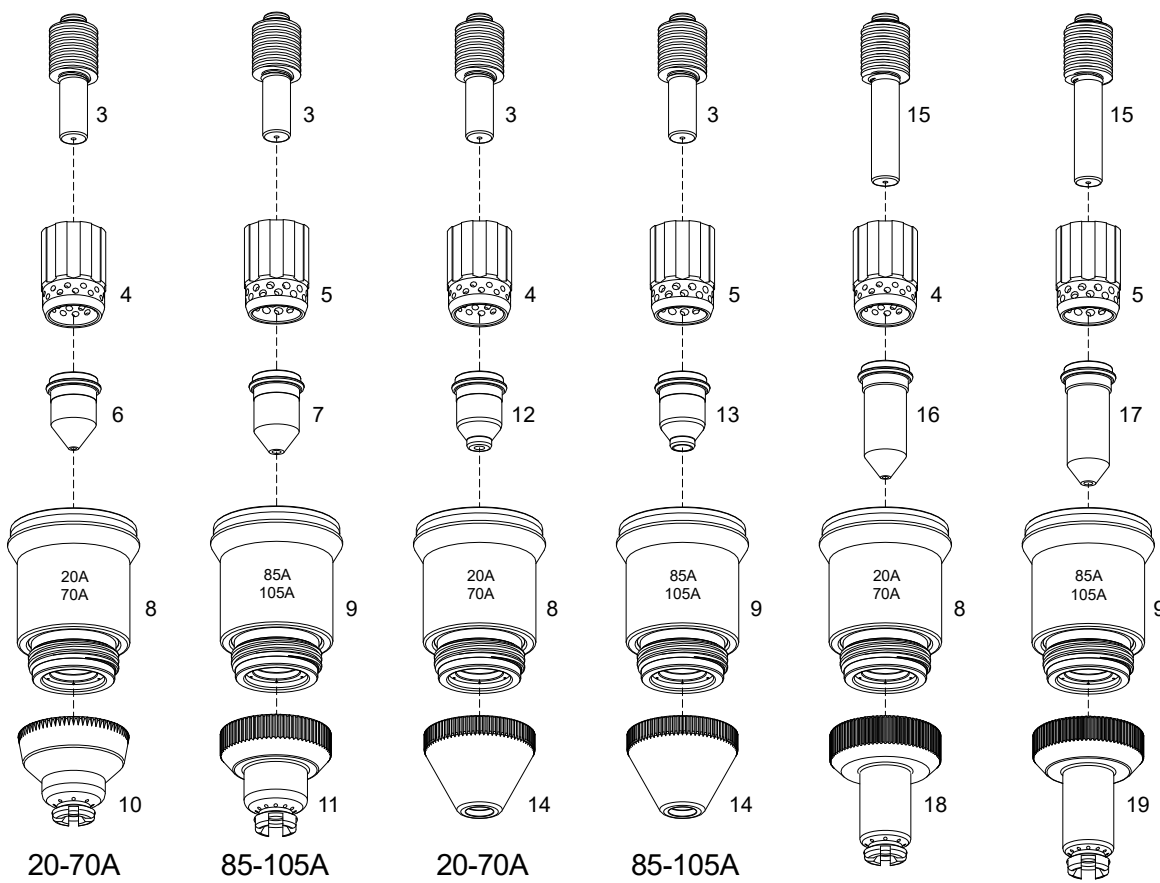
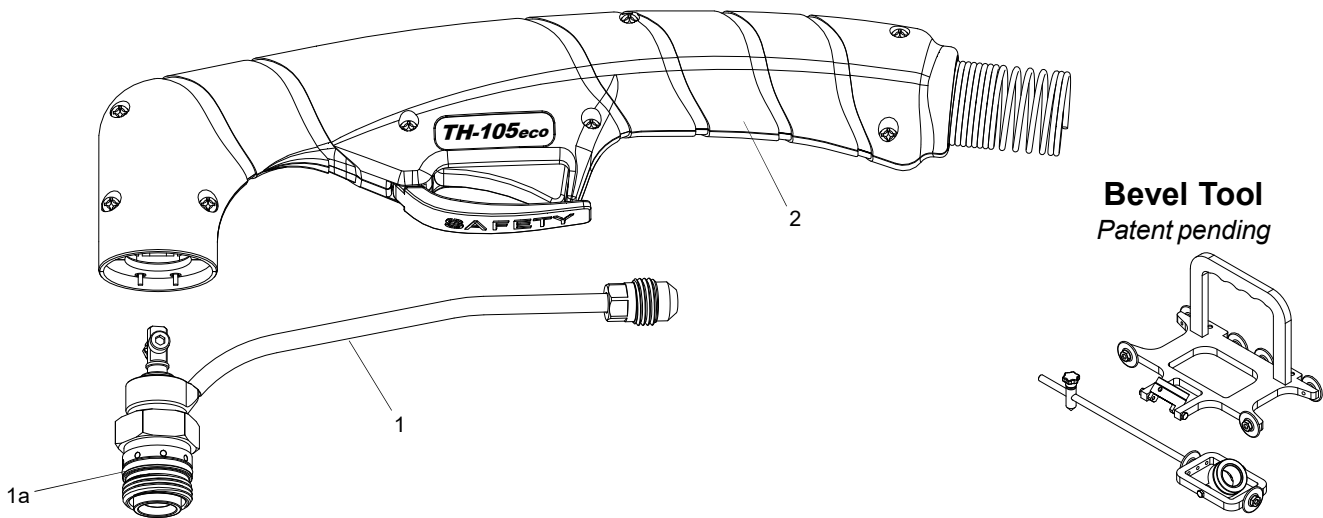
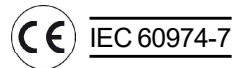
Item	Code	Euro	Pkg.	Descrizione	Description
	6072CX	1.419,10	1	Torcia mt. 6-centralizzato 4 pins	Torch 6 m.- central connector 4 pins
	6096CX**	-----	1	Torcia mt. 6- 1/4G	Torch 6 m. - 1/4G
	6075CX**	-----	1	Torcia mt. 12- centralizzato	Torch 12 m. - central connector
	6097CX**	-----	1	Torcia mt. 12- 1/4G	Torch 12 m. - 1/4G
	8088CX**	-----	1	<b>Cavo Coassiale</b> mt. 6- 1/4G	<b>Coaxial cable</b> 6 m. - 1/4G
	8068CX	467,05	1	<b>Cavo Coassiale</b> mt. 6- centralizzato	<b>Coaxial cable</b> 6 m. -central conn.
	8089CX**	-----	1	<b>Cavo Coassiale</b> mt. 12- 1/4G	<b>Coaxial cable</b> 12 m. - 1/4G
	8069CX	740,60	1	<b>Cavo Coassiale</b> mt. 12 - centralizzato	<b>Coaxial cable</b> 12 m. -central conn.
1	6601	419,70	1	<b>TM-70</b> Corpo torcia automatico	<b>TM-70</b> Torch body
1a	0005	1,85	20	O-ring	O-ring
2	7503	100,15	1	Impugnatura automatica Fiberglass	Positioning tube
3	220669/AN	6,20	5	Elettrodo	Electrode
4	220670/AN	35,80	2	Swirling	Swirling
	7071E	20,15	2	Swirling <b>ECO</b>	Swirling <b>ECO</b>
5	220671/AN	4,50	10	Ugello taglio a contatto 20-50A	Contact tip 20-50A
	1373	4,50	10	Ugello taglio a contatto 70 A	Contact tip 70A
6	5551	54,00	1	Potragugello	Nozzle retaining cap
	5551E	45,60	1	Potragugello <b>ECO</b>	Nozzle retaining cap <b>ECO</b>
6a	5552	90,90	1	Porta ugello <b>OHMIC</b>	Nozzle retaining cap <b>OHMIC</b>
	5552E	70,10	1	Porta ugello <b>OHMIC ECO</b>	Nozzle retaining cap <b>OHMIC ECO</b>
7	220673/AN	18,80	3	Protezione automatica	Shield machine
8	7518	241,70	1	Impugnatura Fiberglass c/cremagliera	Positioning tube with rack

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**TH-105 eco / TH-105**

Current: 20-105 Amps  
 Duty Cycle: 105 Amps 60%  
 Gas: Air/N2  
 Gas Pressure  
 - Cutting: 72-80 PSI (5.0-5.5 bar)  
 - Gouging: 50-65 PSI (3.5-4.5 bar)  
 Gas Flow at 105A: 510 scfh (240 lpm)  
 Post Flow Time : 45 sec  
 Pilot : Electrode to Tip (12-15A)  
 Ignition: Without HF

Per il corretto funzionamento utilizzare:  
 elettrovalvola a 3-vie, orifizio interno  
 4.5-5.5mm-(0,178-0,217 pollici)  
**For correct operation use:**  
 3-way solenoid valve, internal orifice  
 3.5-4.0mm-(0.138-.157 inch)



**Contact**

**Gouging**

**20-70A 85-105A**  
**Extended Contact**



RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:

**TH-105 eco / TH-105**

Le torce sono fornite con **cavo coassiale** tranne la versione **ECO** che monta cavo ricoperto in comma  
Torches are supplied with **coaxial cable** except the **ECO** version that mounts rubber covered cable

Per ordini di 3 pz. di **corpi torcia, torce e cavi** con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 **torch body or 3 torches or 3 cables** of same code and type we make 25% discount

**\*\*Su richiesta - On request**

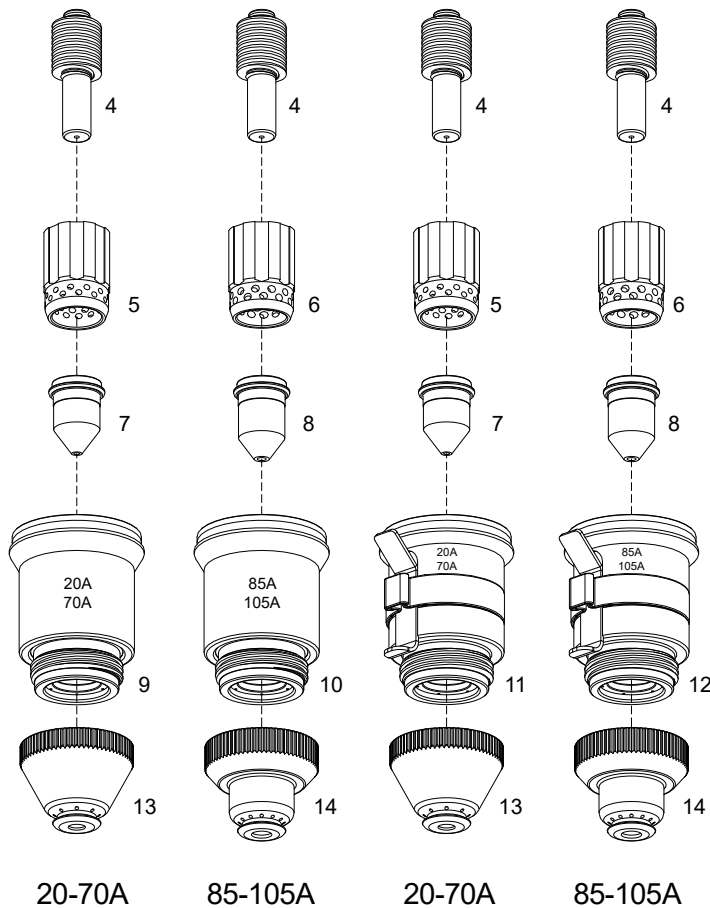
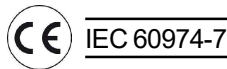
Item	Code	Euro	Pkg.	Descrizione	Description
	6201	815,65	1	Torcia 75° mt. 6 centralizzato 4 pins <b>ECO</b>	Torch 75° 6 m. central 4 pins <b>ECO</b>
	6209	1.019,45	1	Torcia 75° mt. 6 centralizzato 4 pins	Torch 75° 6 m. central 4 pins
	6202	991,85	1	Torcia 75° mt. 12 centralizzato 4 pins <b>ECO</b>	Torch 75° 12 m. central 4 pins <b>ECO</b>
	6210	1.320,75	1	Torcia 75° mt. 12 centralizzato 4 pins	Torch 75° 12 m. central 4 pins <b>ECO</b>
	8109	292,50	1	Cavo mt.6 per centralizzato <b>ECO</b>	Cable 6 m. for central conn. <b>ECO</b>
	8125	505,80	1	<b>Cavo Coassiale</b> mt.6 per centralizzato	<b>Coaxial cable</b> 6 m. central conn
	8122	480,60	1	Cavo mt. 6 per centralizzato <b>ECO</b>	Cable 12 m. for central conn. <b>ECO</b>
	8126	820,95	1	<b>Cavo Coassiale</b> mt.12 per centralizzato	<b>Coaxial cable</b> 12 m. central conn
1	6589	290,85	1	Corpo Torcia manuale 75°	<b>TH-105</b> Torch body 75°
1a	0005	1,85	20	O-ring	O-ring
2	7519	45,10	1	Impugnatura completa	Handle complete
3	220669/AN	6,20	5	Elettrodo 20-50A	Electrode 20-105A
4	220670/AN	35,80	2	Swirlring 20-70A	Swirlring 20-70A
	7071E	20,15	2	Swirl ring 20-70A <b>ECO</b>	Swirl ring 20-70A <b>ECO</b>
5	7073	35,80	2	Swirlring 85-105A	Swirlring 85-105A
	7073E	20,15	2	Swirl ring 85-105A <b>ECO</b>	Swirl ring 85-105A <b>ECO</b>
6	220671/AN	4,50	10	Ugello a contatto 20-50A	Contact tip 20-50A
	1373	4,50	10	Ugello a contatto 70A	Contact tip 70A
7	1381	5,95	10	Ugello a contatto 85A	Contact tip 85A
	1382	5,95	10	Ugello a contatto 105A	Contact tip 105A
8	5551	54,00	1	Porta ugello 20-70A	Nozzle retaining cap 20-70A
	5551E	45,60	1	Porta ugello 20-70A <b>ECO</b>	Nozzle retaining cap 20-70A <b>ECO</b>
9	5557	54,00	1	Porta ugello 85-105A	Nozzle retaining cap 85-105A
	5557E	45,60	1	Porta ugello 85-105A <b>ECO</b>	Nozzle retaining cap 85-105A <b>ECO</b>
10	220674/AN	19,10	3	Schermo taglio a contatto 20-70A	Shield contact cutting 20-70A
11	2533	20,40	3	Schermo taglio a contatto 85-105A	Shield contact cutting 85-105A
12	1303	9,65	10	Ugello scricatura 45A	Tip gouging 45A
	1305	9,65	10	Ugello scricatura 70A	Tip gouging 70A
13	1313	10,05	10	Ugello scricatura 105A	Tip gouging 105A
14	5805	17,85	3	Schermo scricatura 20-105A	Shield gouging 20-105A
15	220669/AN/L	10,10	5	Elettrodo lungo 20-105A	Extended electrode 20-105
16	220671/AN/L	8,55	5	Ugello lungo taglio a contatto 20-50A	Extended contact tip 20-50A
	1373/L	8,55	5	Ugello lungo taglio a contatto 70A	Extended contact tip 70A
17	1381/L	8,95	5	Ugello lungo taglio a contatto 85A	Extended contact tip 85A
	1382/L	8,95	5	Ugello lungo taglio a contatto 105A	Extended contact tip 105A
18	220674/AN/L	28,85	3	Schermo ugelli lunghi a contatto 20-70A	Extended shield contact cutting 20-70A
19	2533/L	31,40	3	Schermo ugelli lunghi a contatto 85-105A	Extended shield contact cutting 85-105A

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**TM-105 eco / TM-105**

Current : 20-105 Amps  
 Duty Cycle: 105 Amps 60%  
 Gas: Air/N2  
 Gas Pressure  
 - Cutting: 72-80 PSI (5.0-5.5 bar)  
 - Gouging: 50-65 PSI (3.5-4.5 bar)  
 Gas Flow at 105A: 510 scfh (240 lpm)  
 Post Flow Time : 45 sec  
 Pilot : Electrode to Tip (12-15A)  
 Ignition: Without HF

Per il corretto funzionamento utilizzare:  
 elettrovalvola a 3-vie, orifizio interno  
 4.5-5.5mm-(0,178-0,217 pollici)  
 For correct operation use:  
 3-way solenoid valve, internal orifice  
 4.5-5.50mm-(0.178-0.217 inch)



20-70A

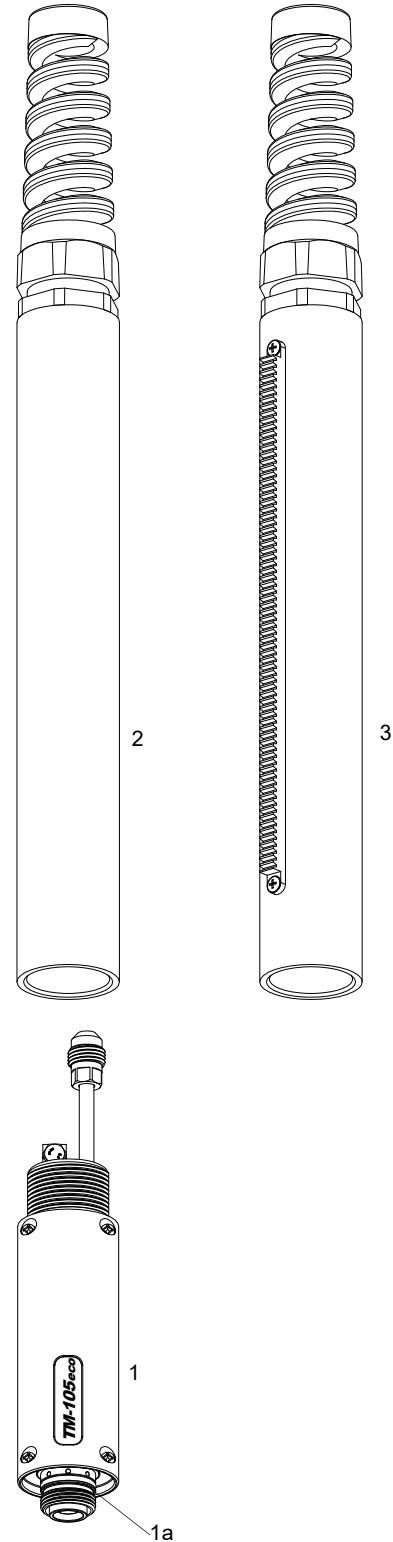
85-105A

20-70A

85-105A

**Shielded**

**Shielded with ohmic**





RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:

**TM-105 eco / TM-105**

Le torce sono fornite con **cavo coassiale** tranne la versione **ECO** che monta cavo ricoperto in gomma  
Torches are supplied with **coaxial cable** except the **ECO** version that mounts rubber covered cable

Per ordini di 3 pz. di **corpi torcia, torce e cavi** con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 **torch body or 3 torches or 3 cables** of same code and type we make 25% discount

Item	Code	Euro	Pkg.	Descrizione	Description
	6205	953,75	1	Torcia 180° mt. 6 centralizzato 4 pins <b>ECO</b>	Torch 180° 6 m. central 4 pins <b>ECO</b>
	6213	1.119,45	1	Torcia 180° mt. 6 centralizzato 4 pins	Torch 180° 6 m. central 4 pins
	6206	1.135,25	1	Torcia 180° mt.12 centralizzato 4 pins <b>ECO</b>	Torch 180° 12 m. central 4 pins <b>ECO</b>
	6214	1.441,70	1	Torcia 180° mt. 12 centralizzato 4 pins	Torch 180° 12 m. central 4 pins
	8123	292,50	1	Cavo mt.6 per centralizzato <b>ECO</b>	Cable 6 m. for central <b>ECO</b>
	8127	509,70	1	<b>Cavo Coassiale</b> mt.6 per centralizzato	<b>Coaxial cable</b> 6 m. for central
	8124	480,60	1	Cavo mt.12 per centralizzato <b>ECO</b>	Cable 12 m. for central <b>ECO</b>
	8128	822,60	1	<b>Cavo Coassiale</b> mt. 12 per attacco centralizzato	<b>Coaxial cable</b> 12 m. for central
1	6601	419,70	1	<b>TM-105</b> Corpo torcia automatico 180°	<b>TM-105</b> Torch body 180°
1a	0005	1,85	20	O-ring	O-ring
2	7503	100,15	1	Impugnatura fiberglass	Positioning tube
3	7518	241,70	1	Impugnatura fiberglass con cremagliera	Positioning tube with rack
4	220669/AN	6,20	5	Elettrodo 20-50A	Electrode 2050A
5	220670/AN	35,80	2	Swirl ring 20-70A	Swirl ring 20-70A
	7071E	20,15	2	Swirl ring 20-70A <b>ECO</b>	Swirl ring 20-70A <b>ECO</b>
6	7073	35,80	2	Swirl ring 85-105A	Swirl ring 85-105A
	7073E	20,15	2	Swirl ring 85-105A <b>ECO</b>	Swirl ring 85-105A <b>ECO</b>
7	220671/AN	4,50	10	Ugello taglio a contatto 20-50A	Contact tip 20-50A
	1373	4,50	10	Ugello taglio a contatto 70A	Contact tip 70A
8	1381	5,95	10	Ugello taglio a contatto 85A	Contact tip 85A
	1382	5,95	10	Ugello taglio a contatto 105A	Contact tip 105A
9	5551	54,00	1	Porta ugello 20-70A	Nozzle retaining cap 20-70A
	5551E	45,60	1	Porta ugello 20-70A <b>ECO</b>	Nozzle retaining cap 20-70A <b>ECO</b>
10	5557	54,00	1	Porta ugello 85-105A	Nozzle retaining cap 85-105A
	5557E	45,60	1	Porta ugello 85-105A <b>ECO</b>	Nozzle retaining cap 85-105A <b>ECO</b>
11	5552	90,90	1	Porta ugello <b>OHMIC</b> 20-70A	Retaining cap <b>OHMIC</b> 20-70A
	5552E	70,10	1	Porta ugello <b>OHMIC</b> 20-70A <b>ECO</b>	Retaining cap <b>OHMIC</b> 20-70A <b>ECO</b>
12	5564	89,50	1	Porta ugello <b>OHMIC</b> 85-105A	Retaining cap <b>OHMIC</b> 85-105A
	5564E	70,10	1	Porta ugello <b>OHMIC</b> 85-105A <b>ECO</b>	Retaining cap <b>OHMIC</b> 85-105A <b>ECO</b>
13	220673/AN	18,80	3	Schermo automatico 20-70A	Shield machine 20-70A
14	2534	22,80	3	Schermo automatico 85-105A	Shield machine 85-105A

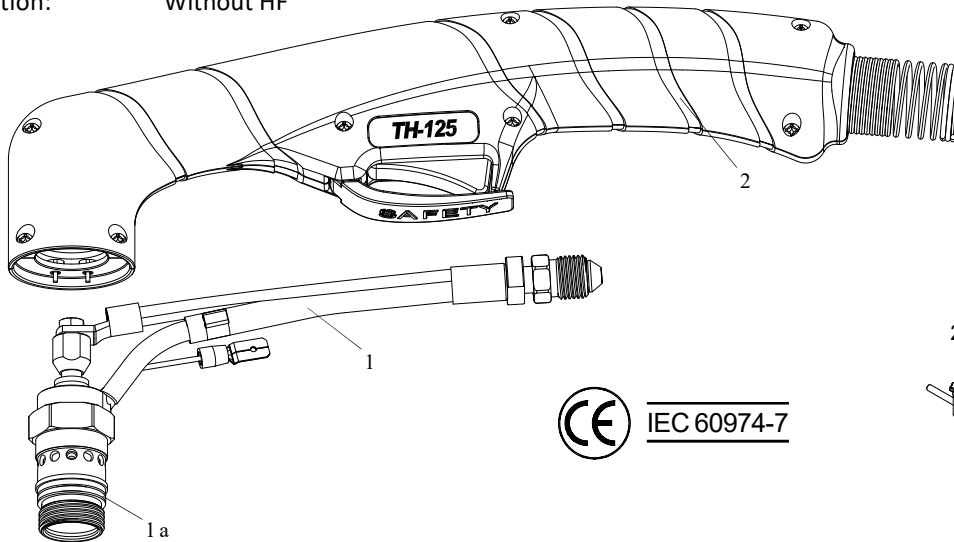


**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

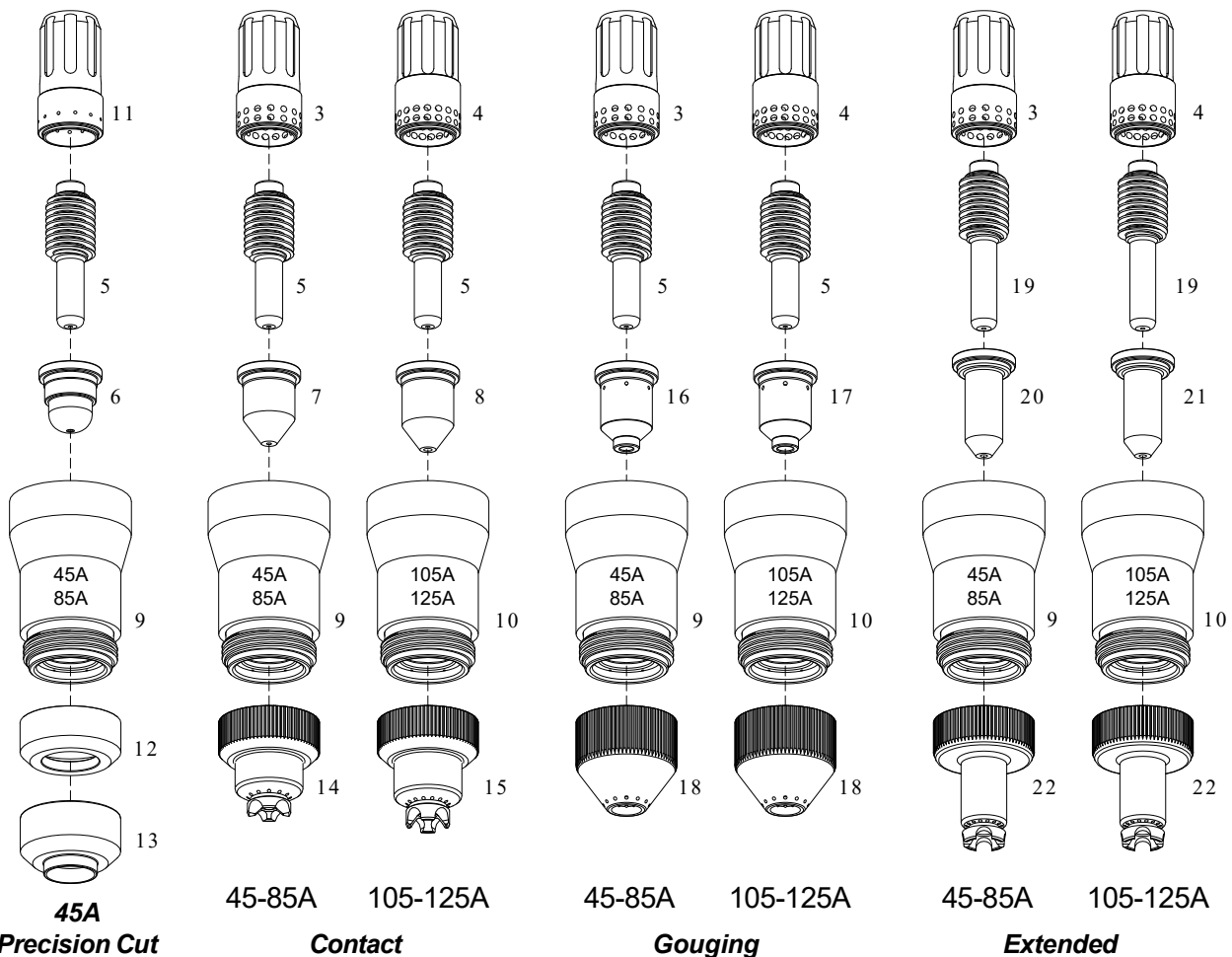
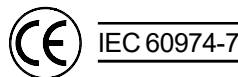
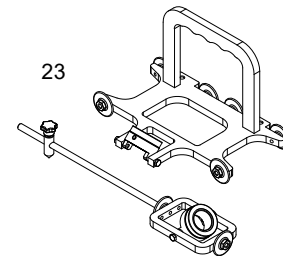
**TH-125 eco / TH-125**

Current : 40-125 Amps  
 Duty Cycle: 125 Amps at 60%  
 Gas: Air/N2  
 Gas Pressure: 72-87 PSI (5.0-6.0 bar)  
 Gas Flow: 630 SCFH (295 lpm)  
 Pilot : Electrode to Tip (18-22A)  
 Ignition: Without HF

Per il corretto funzionamento utilizzare:  
 elettrovalvola a 3-vie, orifizio interno  
 4.5-5.5mm - (0.178-0.217 pollici)  
 For correct operation use:  
 3-way solenoid valve, internal orifice  
 4.5-5.50mm-(0.178-0.217 inch)



**Bevel Tool**  
Patent pending





RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:

# TH-125 eco / TH-125

Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

Le torce sono fornite con cavo coassiale tranne la versione ECO che monta cavo ricoperto in gomma  
Torches are supplied with coaxial cable except the ECO version that mounts rubber covered cable

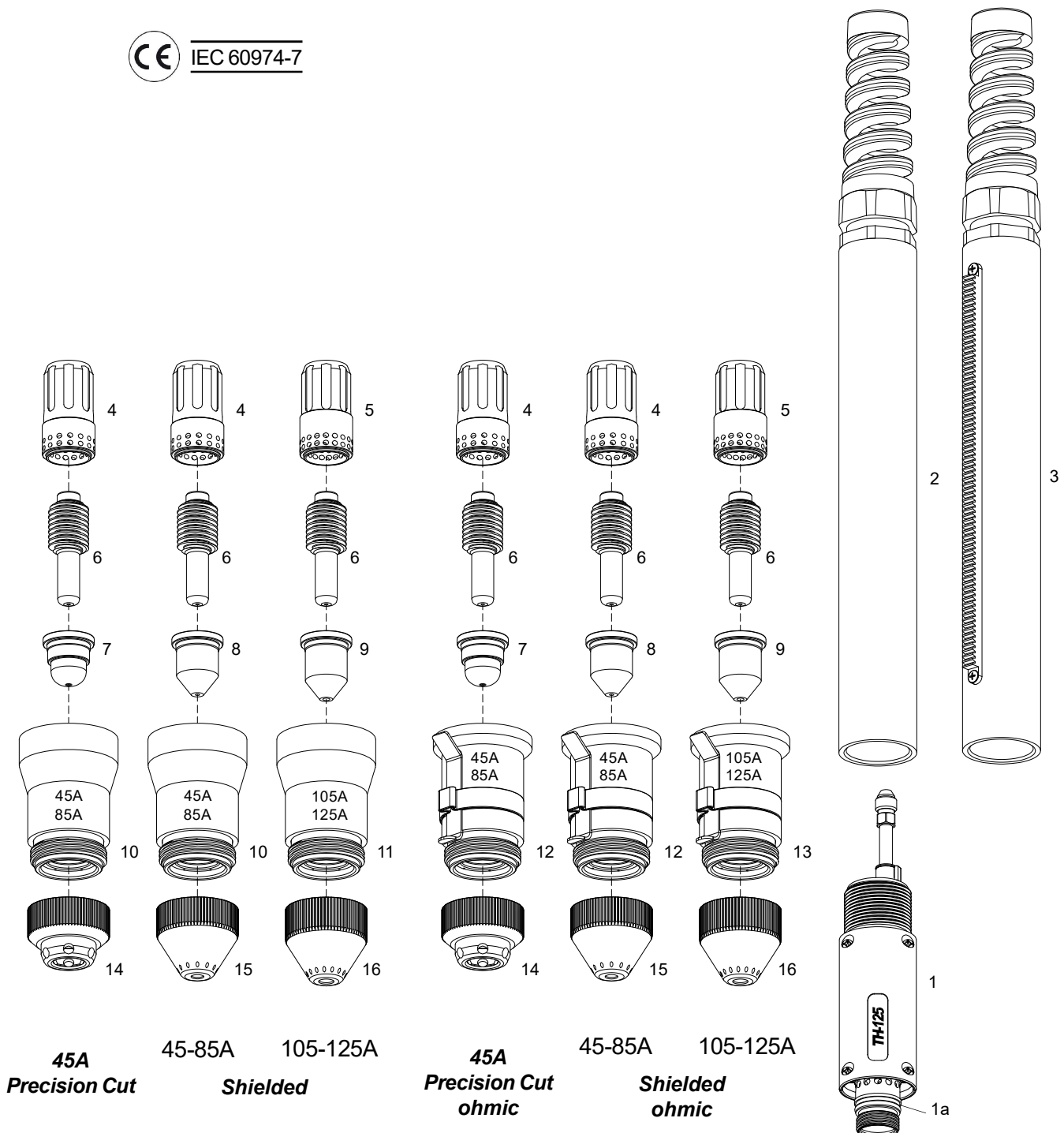
Item	Code	Euro	Pkg.	Descrizione	Description
	6058CX	1.235,80	1	Torcia mt. 6 - centralizzato	Torch 6 m. central conn.
	6098CX	1.140,60	1	Torcia mt. 6 - 1/4G	Torch 6 m. 1/4G conn.
	6059CX	1.583,30	1	Torcia mt. 12 - centralizzato	Torch 12 m. central conn.
	6099CX	1.488,40	1	Torcia mt. 12 - 1/4G	Torch 12 m. 1/4G conn.
	8090CX	515,75	1	Cavo coassiale mt. 6, 1/4G	Coaxial cable 6 m.- 1/4G
	8060CX	515,75	1	Cavo coassiale mt. 6, per centralizzato	Coaxial cable 6 m.- for central conn.
	8091CX	836,65	1	Cavo coassiale mt. 12, 1/4G	Coaxial cable 12 m.- 1/4G
	8061CX	836,65	1	Cavo coassiale mt. 12, per centralizzato	Coaxial cable 12m.- for central conn.
1	6602	455,25	1	TH-125 Corpo torcia	TH-125 Torch body
1a	0036	1,85	20	O-ring	O-ring
2	7521	43,55	1	Impugnatura con pulsante	Handle with micro switch
	7510	4,30	1	Pulsante	Micro switch
3	220857/AN	38,20	2	Swirl ring 45 - 85 A	Swirl ring 45 - 85 A
	7070E	23,80	2	Swirl ring 45 - 85 A ECO	Swirl ring 45 - 85 A ECO
4	220994/AN	41,85	2	Swirl ring 100 - 125 A	Swirl ring 100 - 125 A
	7074E	25,60	2	Swirl ring 100 - 125 A ECO	Swirl ring 100 - 125 A ECO
5	3099	8,35	5	Elettrodo 45 - 125 A	Electrode 45-125 A
	3099BM	----	5	Elettrodo BiMetal 45 - 125 A	Electrode BiMetal 45-125 A
6	220930/AN	9,40	10	Ugello 45 A Precision cut	Tip 45 A Precision cut
7	220941/AN	4,60	10	Ugello 45 A	Tip 45A
	220819/AN	4,60	10	Ugello 65 A	Tip 65A
	220816/AN	4,60	10	Ugello 85 A	Tip 85A
8	220990/AN	5,60	10	Ugello 105 A	Tip 105A
	1374	5,60	10	Ugello 125 A	Tip 125A
9	5546	78,60	1	Porta ugello 45 - 85 A	Nozzle retaining cap 45-85A
	5546E	54,00	1	Porta ugello 45 - 85 A ECO	Nozzle retaining cap 45-85A ECO
10	5556	78,60	1	Porta ugello 100 - 125 A	Nozzle retaining cap 100-125A
	5556E	54,00	1	Porta ugello 100 - 125 A ECO	Nozzle retaining cap 100-125A ECO
11	7089	40,75	2	Swirl ring 45 A Precision cut	Swirl ring 45 A Precision cut
12	220955/AN	12,75	3	Deflettore 45 A Precision cut	Deflector 45 A Precision cut
13	220931/AN	18,00	3	Deflettore	Deflector
14	220818/AN	20,30	3	Schermo manuale 45 - 85 A	Shield hand 45-85A
15	220992/AN	22,20	3	Schermo manuale 100 - 125 A	Shield hand 100-125A
16	1307	14,55	10	Ugello scricatura 65-85 A	Tip gouging 65-85A
	1309	14,55	10	Ugello scricatura 105 A	Tip gouging 105A
17	1311	14,55	10	Ugello scricatura 125 A	Tip gouging 125A
18	5806	24,50	3	Protezione per scricatura	Shield gouging
19	3099/L	12,00	10	Elettrodo lungo 45 - 125 A	Extended electrode 45-125A
20	1315	9,70	10	Ugello lungo 65 A	Extended tip 65A
	1317	9,70	10	Ugello lungo 85 A	Extended tip 85A
21	220819/AN/L	9,70	10	Ugello lungo 105 A	Extended tip 105A
	1323	9,70	10	Ugello lungo 125 A	Extended tip 125A
22	220992/AN/L	30,10	3	Schermo prolungato 45 -125 A	Extended shield 45-125A

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**TM-125 eco / TM-125**

Current : 40-125 Amps  
 Duty Cycle: 125 Amps at 60%  
 Gas: Air/N2  
 Gas Pressure: 72-87 PSI (5.0-6.0 bar)  
 Gas Flow: 630 SCFH (295 lpm)  
 Pilot : Electrode to Tip (18-22A)  
 Ignition: Without HF

Per il corretto funzionamento utilizzare:  
 elettrovalvola a 3-vie, orifizio interno  
 4.5-5.5mm - (0.178-0.217 pollici)  
 For correct operation use:  
 3-way solenoid valve, internal orifice  
 4.5-5.50mm-(0.178-0.217 inch)





**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

## **TM-125 eco / TM-125**

**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

**Le torce sono fornite con cavo coassiale tranne la versione ECO che monta cavo ricoperto in comma  
Torches are supplied with coaxial cable except the ECO version that mounts rubber covered cable**

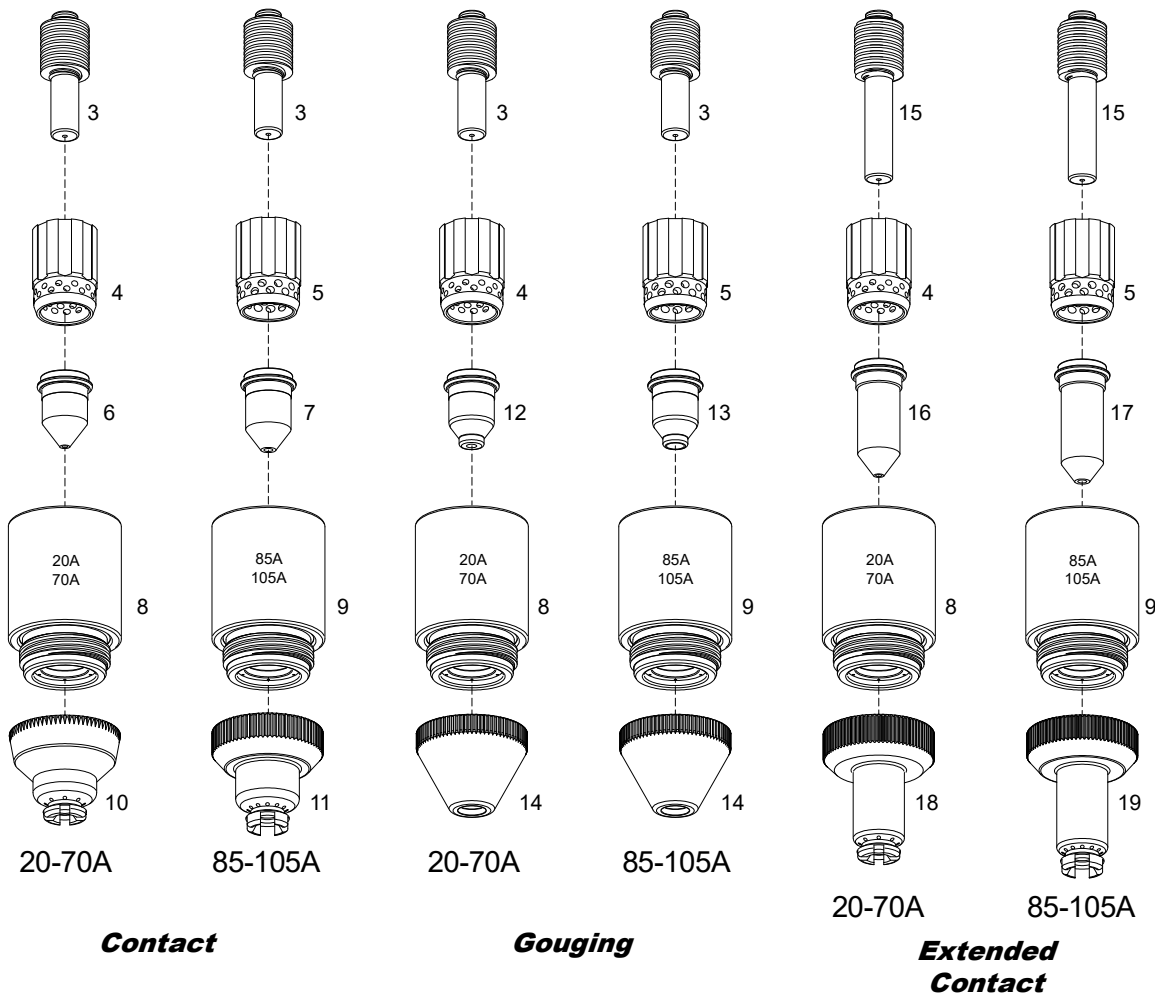
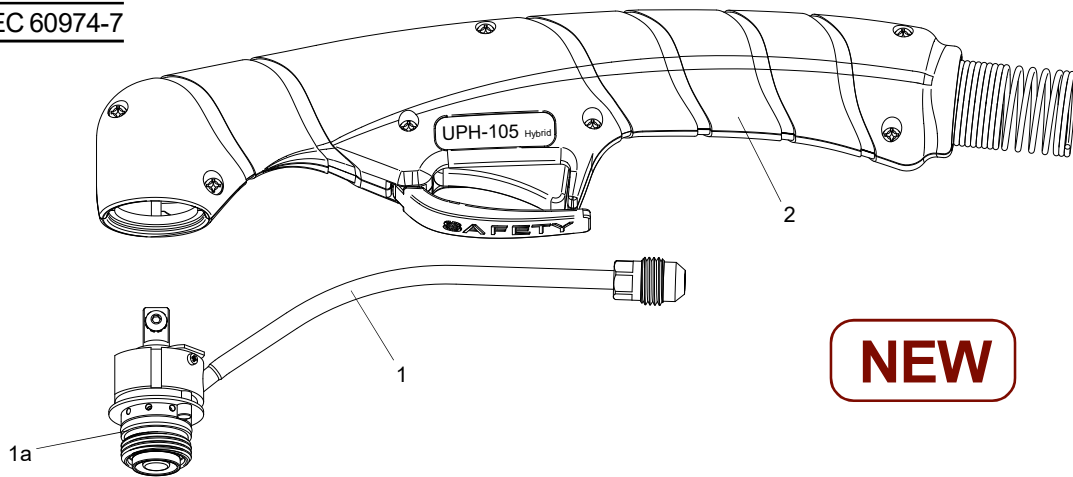
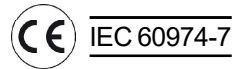
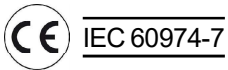
Item	Code	Euro	Pkg.	Descrizione	Description
	6109CX	1.356,05	1	Torcia mt. 6 -1/4G	Torch 6 m. -1/4G
	6112CX	1.703,00	1	Torcia mt. 12 - 1/4G	Torch 6 m. -1/4G
	8092CX	519,70	1	<b>Cavo coassiale</b> mt. 6- 1/4G	<b>Coaxial cable</b> 6 m. - 1/4G
	8022CX	519,70	1	<b>Cavo coassiale</b> mt. 6 x centralizzato	<b>Coaxial cable</b> 6 m. - x central conn.
	8093CX	839,90	1	<b>Cavo coassiale</b> mt. 12 - 1/4G	<b>Coaxial cable</b> 12 m. - 1/4G
	8023CX	839,90	1	<b>Cavo coassiale</b> mt. 12 x centralizzato	<b>Coaxial cable</b> 12 m. - x central conn.
1	6603	536,10	1	<b>TM-125</b> Corpo torcia	<b>TM-125</b> Torch body
1a	0036	1,85	20	O-ring	O-ring
2	7503	100,15	1	Impugnatura automatica Fiberglass	Positioning tube fiberglass
3	7518	241,70	1	Impugnatura automatica con cremagliera	Positioning tube with rack
4	220857/AN	38,20	2	Swirl ring 45 - 85 A	Swirl ring 45 - 85 A
	7070E	23,80	2	Swirl ring 45 - 85 A <b>ECO</b>	Swirl ring 45 - 85 A <b>ECO</b>
5	220994/AN	41,85	2	Swirl ring 100 - 125 A	Swirl ring 100 - 125 A
	7074E	25,60	2	Swirl ring 100 - 125 A <b>ECO</b>	Swirl ring 100 - 125 A <b>ECO</b>
6	3099	8,35	5	Elettrodo 45 - 125 A	Electrode 45-125A
	3099BM	----	5	Elettrodo <b>BiMetal</b> 45 - 125 A	Electrode <b>BiMetal</b> 45 - 125 A
7	220930/AN	9,40	10	Ugello 45 A <b>Precision cut</b>	Tip 45 A <b>Precision cut</b>
8	220941/AN	5,20	10	Ugello 45 A	Tip 45A
	220819/AN	5,20	10	Ugello 65 A	Tip 65A
	220816/AN	5,20	10	Ugello 85 A	Tip 85A
9	220990/AN	5,60	10	Ugello 105 A	Tip 105A
	1374	5,60	10	Ugello 125 A	Tip 125A
10	5546	78,60	1	Porta ugello 45 - 85 A	Nozzle retaining cap 45-85A
	5546E	54,00	1	Porta ugello 45 - 85 A <b>ECO</b>	Nozzle retaining cap 45-85A <b>ECO</b>
11	5556	78,60	1	Porta ugello 100 - 125 A	Nozzle retaining cap 100-125A
	5556E	54,00	1	Porta ugello 100 - 125 A <b>ECO</b>	Nozzle retaining cap 100-125A <b>ECO</b>
12	5553	102,05	1	Porta ugello 45 - 85 A <b>OHMIC</b>	Nozzle retaining cap 45-85A <b>OHMIC</b>
	5553E	78,30	1	Porta ugello 45 - 85 A <b>OHMIC ECO</b>	Nozzle R. cap 45-85A <b>OHMIC ECO</b>
13	5558	102,05	1	Porta ugello 100 - 125 A <b>OHMIC</b>	Nozzle Retaining cap 100-125A <b>OHMIC</b>
	5558E	78,30	1	Porta ugello 100 - 125 A <b>OHMIC ECO</b>	Nozzle R. cap 100-125A <b>OHMIC ECO</b>
14	220955/AN	12,75	3	Deflettore 45 A <b>Precision cut</b>	Deflector 45 A <b>Precision cut</b>
15	220817/AN	20,00	3	Schermo automatico 45 - 85 A	Shield machine 45-85A
16	220993/AN	21,70	3	Schermo automatico 100 - 125 A	Shield machine 100-125A

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**UPH-105 eco / UPH-105**

Current: 20-105 Amps  
 Duty Cycle: 105 Amps 60%  
 Gas: Air/N2  
 Gas Pressure  
 - Cutting: 72-80 PSI (5.0-5.5 bar)  
 - Gouging: 50-65 PSI (3.5-4.5 bar)  
 Gas Flow at 105A: 510 scfh (240 lpm)  
 Post Flow Time: 45 sec  
 Pilot: Electrode to Tip (12-15A)  
 Ignition: Without HF

Per il corretto funzionamento utilizzare:  
 elettrovalvola a 3-vie, orifizio interno  
 4.5-5.5mm-(0,178-0,217 pollici)  
 For correct operation use:  
 3-way solenoid valve, internal orifice  
 4.5-5.50mm-(0.178-0.217 inch)





**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**UPH-105 eco / UPH-105**

Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

Le torce sono fornite con cavo coassiale tranne la versione ECO che monta cavo ricoperto in gomma  
Torches are supplied with coaxial cable except the ECO version that mounts rubber covered cable

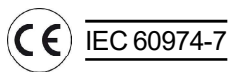
Item Code	Euro	Pkg.	Descrizione	Description
6217E	851,20	1	Torcia 75° mt. 6-centralizzato 4 pins <b>ECO</b>	Torch 75° 6 m. -central conn. 4 pins <b>ECO</b>
6217	1.085,55	1	Torcia 75° mt. 6-centralizzato 4 pins	Torch 75° 6 m. -central conn. 4 pins
6218E	1.060,00	1	Torcia 75° mt. 12-centralizzato 4 pins <b>ECO</b>	Torch 75° 12 m. -central conn. 4 pins <b>ECO</b>
6218	1.413,80	1	Torcia 75° mt. 12-centralizzato 4 pins	Torch 75° 12 m. -central conn. 4 pins
1 6697	319,55	1	<b>UPH-105</b> Corpo Torcia 75°	<b>UPH-105</b> Torch body 75°
1a 0005	1,85	20	O-ring	O-ring
2 7591	59,35	1	Impugnatura completa	Handle complete
3 220669/AN	6,20	5	Elettrodo 20-50A	Electrode 20-50A
4 220670/AN	35,80	2	Swirl ring 20-70A	Swirl ring 20-70A
7071E	20,15	2	Swirl ring 20-70A <b>ECO</b>	Swirl ring 20-70A <b>ECO</b>
5 7073	35,80	2	Swirl ring 85-105A	Swirl ring 85-105A
7073E	20,15	2	Swirl ring 85-105A <b>ECO</b>	Swirl ring 85-105A <b>ECO</b>
6 220671/AN	4,55	10	Ugello a contatto 20-50A	Contact tip 20-50A
1373	4,55	10	Ugello a contatto 70A	Contact tip 70A
7 1381	5,95	10	Ugello a contatto 85A	Contact tip 85A
1382	5,95	10	Ugello a contatto 105A	Contact tip 105A
8 220713/AN	51,40	1	Porta ugello 20-70A	Nozzle retaining cap 20-70A
5559E	40,60	1	Porta ugello 20-70A <b>ECO</b>	Nozzle retaining cap 20-70A <b>ECO</b>
9 5566	50,70	1	Porta ugello 85-105A	Nozzle retaining cap 85-105A
5566E	40,30	1	Porta ugello 85-105A <b>ECO</b>	Nozzle retaining cap 85-105A <b>ECO</b>
10 220674/AN	19,10	3	Schermo taglio a contatto 20-70A	Shield contact cutting 20-70A
11 2533	19,90	3	Schermo taglio a contatto 85-105A	Shield contact cutting 85-105A
12 1303	9,65	10	Ugello scricatura 45A	Tip gouging 45A
1305	9,65	10	Ugello scricatura 70A	Tip gouging 70A
13 1313	10,05	10	Ugello scricatura 105A	Tip gouging 105A
14 5805	17,85	3	Schermo scricatura 20-105A	Shield gouging 20-105A
15 220669/AN/L	8,99	5	Elettrodo lungo 20-105A	Extended electrode 20-105A
16 220671/AN/L	8,55	5	Ugello lungo taglio a contatto 20-50A	Extended contact tip 20-50A
1373/L	8,55	5	Ugello lungo taglio a contatto 70A	Extended contact tip 70A
17 1381/L	8,95	5	Ugello lungo taglio a contatto 85A	Extended contact tip 85A
1382/L	8,95	5	Ugello lungo taglio a contatto 105A	Extended contact tip 105A
18 220674/AN/L	28,85	3	Schermo prolungato 20-70A	Extended shield 20-70A
19 2533/L	31,40	3	Schermo prolungato 85-105A	Extended shield 85-105A

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

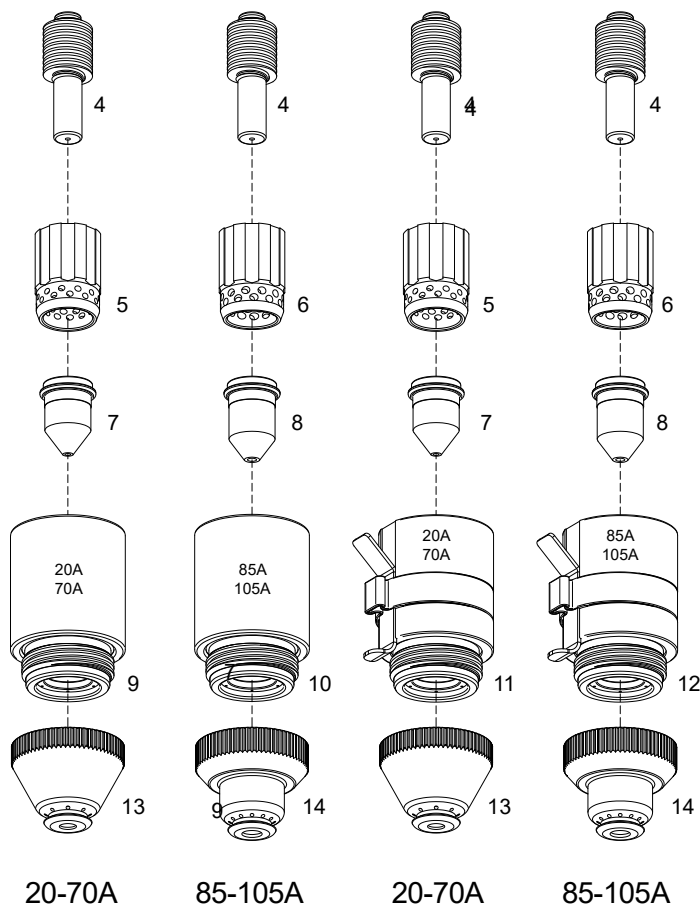
**UPM-105 eco / UPM-105**

Current : 20-105 Amps  
 Duty Cycle: 105 Amps 60%  
 Gas: Air/N2  
 Gas Pressure  
 - Cutting: 72-80 PSI (5.0-5.5 bar)  
 - Gouging: 50-65 PSI (3.5-4.5 bar)  
 Gas Flow at 105A: 510 scfh (240 lpm)  
 Post Flow Time : 45 sec  
 Pilot : Electrode to Tip (12-15A)  
 Ignition: Without HF

Per il corretto funzionamento utilizzare:  
 elettrovalvola a 3-vie, orificio interno  
 4.5-5.5mm-(0,178-0,217 pollici)  
**For correct operation use:**  
**3-way solenoid valve, internal orifice**  
**4.5-5.50mm-(0.178-0.217 inch)**

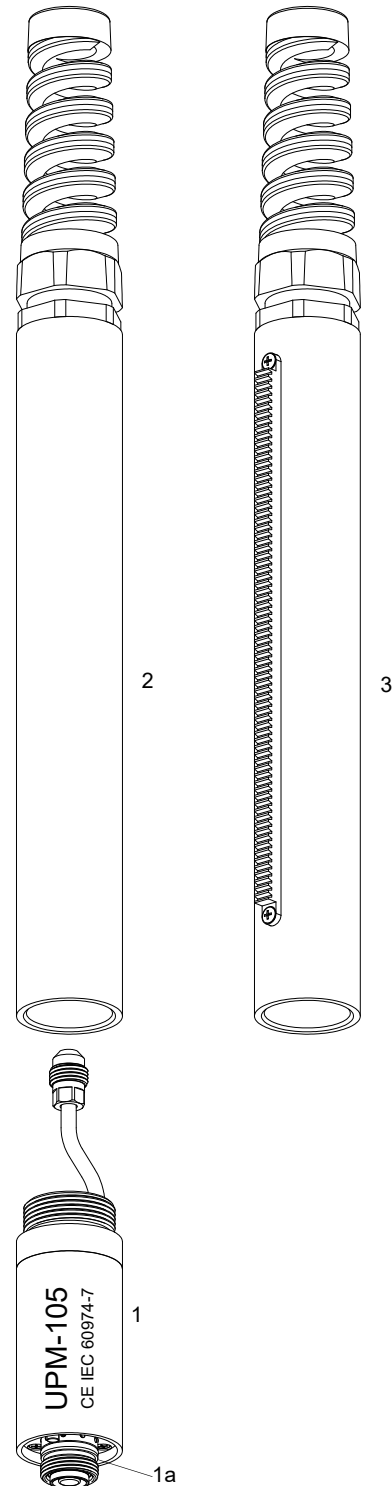


**NEW**



**Shielded**

**Shielded with ohmic**





**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**UPM-105 eco / UPM-105**

**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

**Le torce sono fornite con cavo coassiale tranne la versione ECO che monta cavo ricoperto in gomma  
Torches are supplied with coaxial cable except the ECO version that mounts rubber covered cable**

Item	Code	Euro	Pkg.	Descrizione	Description
	6219E	1.222,30	1	Torcia 180° mt. 6 -centralizzato 4 pins <b>ECO</b>	Torch 180° 6 m. -central conn. 4 pins <b>ECO</b>
	6219	1.389,55	1	Torcia 180° mt. 6 -centralizzato 4 pins	Torch 180° 6 m. -central conn. 4 pins
	6220E	1.407,40	1	Torcia 180° mt. 12 -centralizzato 4 pins <b>ECO</b>	Torch 180° 12 m. -central conn. 4 pins <b>ECO</b>
	6220	1.651,30	1	Torcia 180° mt. 12 -centralizzato 4 pins	Torch 180° 12 m. -central conn. 4 pins
1	6402	650,15	1	<b>UPM-105</b> Corpo Torcia 180°	<b>UPM-105</b> Torch body 180°
1a	0005	1,85	20	O-ring	O-ring
2	7503	100,15	1	Impugnatura fiberglass	Positioning tube
3	7518	241,70	1	Impugnatura con cremagliera	Positioning tube with rack
4	220669/AN	6,20	5	Elettrodo 20-105A	Electrode 20-105A
5	220670/AN	35,80	2	Swirl ring 20-70A	Swirl ring 20-70A
	7071E	20,15	2	Swirl ring 20-70A <b>ECO</b>	Swirl ring 20-70A <b>ECO</b>
6	7073	35,80	2	Swirl ring 85-105A	Swirl ring 85-105A
	7073E	20,15	2	Swirl ring 85-105A <b>ECO</b>	Swirl ring 85-105A <b>ECO</b>
7	220671/AN	4,50	10	Ugello a contatto 20-50A	Contact tip 20-50A
	1373	4,50	10	Ugello a contatto 70A	Contact tip 70A
8	1381	5,95	10	Ugello a contatto 85A	Contact tip 85A
	1382	5,95	10	Ugello a contatto 105A	Contact tip 105A
9	220713/AN	51,40	1	Porta ugello 20-70A	Nozzle retaining cap 20-70A
	5559E	40,60	1	Porta ugello 20-70A <b>ECO</b>	Nozzle retaining cap 20-70A <b>ECO</b>
10	5566	50,70	1	Porta ugello 85-105A	Nozzle retaining cap 85-105A
	5566E	40,30	1	Porta ugello 85-105A <b>ECO</b>	Nozzle retaining cap 85-105A <b>ECO</b>
11	220719/AN	81,40	1	Porta ugello <b>OHMIC</b> 20-70A	Nozzle R. cap <b>OHMIC</b> cap 20-70A
	5555E	70,15	1	Porta ugello <b>OHMIC</b> 20-70A <b>ECO</b>	Nozzle R. cap <b>OHMIC</b> cap 20-70A <b>ECO</b>
12	5567	80,55	1	Porta ugello <b>OHMIC</b> 85-105A	Nozzle R. cap <b>OHMIC</b> cap 85-105A
	5567E	70,20	1	Porta ugello <b>OHMIC</b> 85-105A <b>ECO</b>	Nozzle R. cap <b>OHMIC</b> cap 85-105A <b>ECO</b>
13	220673/AN	18,80	3	Schermo per taglio automatico 20-70A	Shield machine 20-70A
	2534	22,80	3	Schermo per taglio automatico 85-105A	Shield machine 85-105A

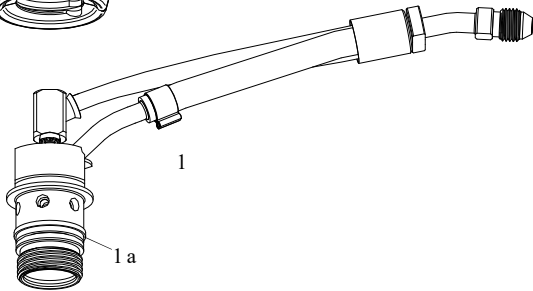
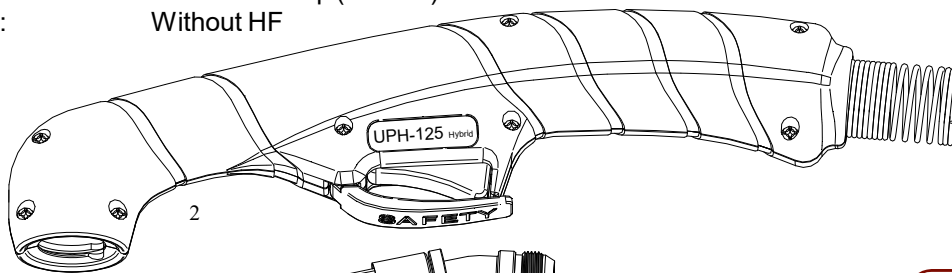
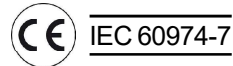


**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

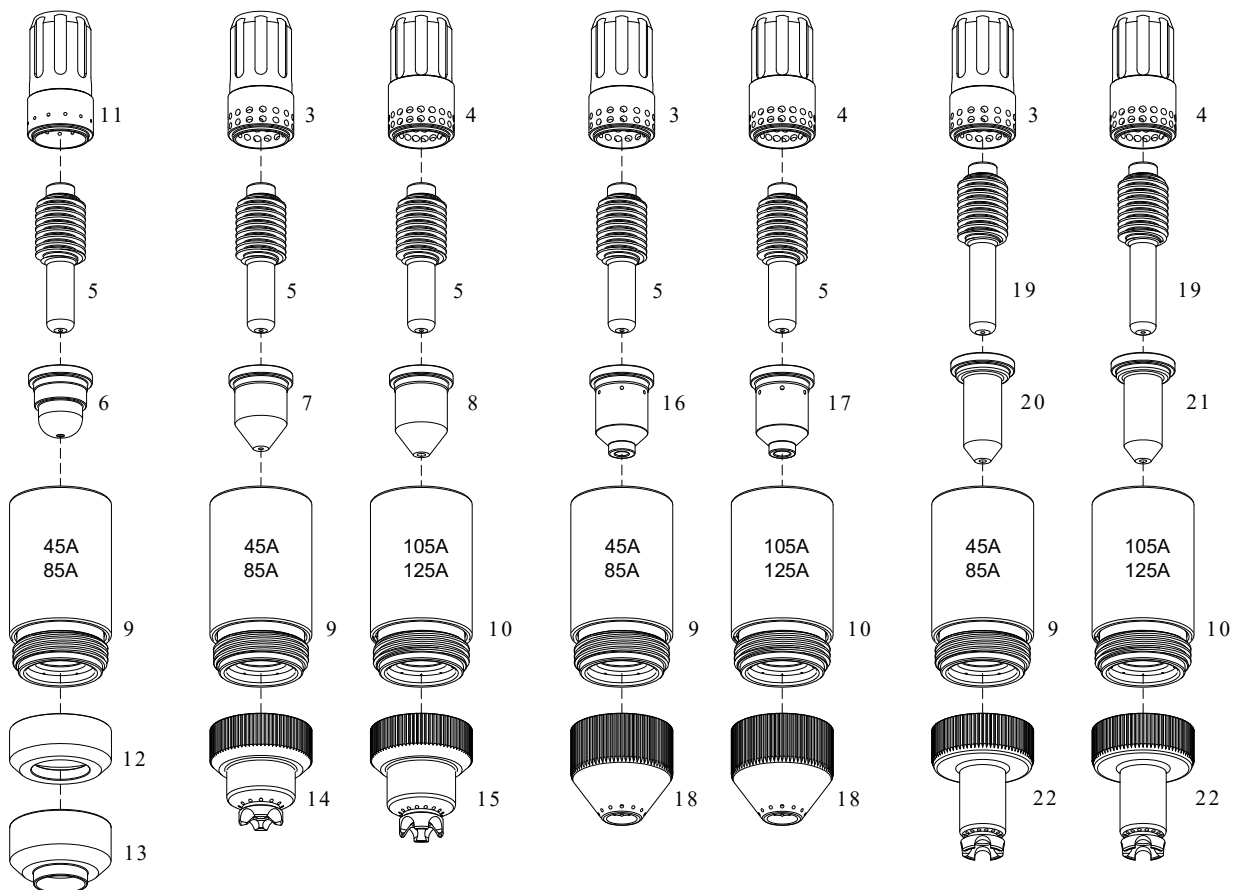
**UPH-125 eco / UPH-125**

Current: 40-150 Amps  
 Duty Cycle: 125 Amps 60%  
 150 Amps 40%  
 Gas: Air/N2  
 Gas Pressure  
 - Cutting 125: 72-87 PSI (5.0-6.0 bar)  
 - Cutting 150: 80-87 PSI (3.5-4.5 bar)  
 - Gouging: 58-65 PSI (4.0-4.5 bar)  
 Gas Flow at 105A: 630 scfh (295 lpm)  
 Post Flow Time : 45 sec  
 Pilot : Electrode to Tip (15-22A)  
 Ignition: Without HF

Per il corretto funzionamento utilizzare:  
 elettrovalvola a 3-vie, orificio interno  
 4.5-5.5mm-(0,178-0,217 pollici)  
 For correct operation use:  
 3-way solenoid valve, internal orifice  
 4.5-5.50mm-(0.178-0.217 inch)



**NEW**



**45A**  
**Precision Cut**

**Contact**

**Gouging**

**Extended Contact**


**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**
**UPH-125 eco / UPH-125**

Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

Le torce sono fornite con cavo coassiale tranne la versione ECO che monta cavo ricoperto in comma  
Torches are supplied with coaxial cable except the ECO version that mounts rubber covered cable

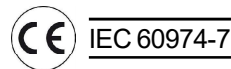
Item Code	Euro	Pkg.	Descrizione	Description
6221E	876,15	1	Torcia mt. 6 -centralizzato 4 pins <b>ECO</b>	Torch 6 m. central conn.4 pins <b>ECO</b>
6221	1.127,75	1	Torcia mt. 6 -centralizzato 4 pins	Torch 6 m. central conn.4 pins
6222E	1.075,40	1	Torcia mt. 12 -centralizzato pins <b>ECO</b>	Torch 12 m. central conn.4 pins <b>ECO</b>
6222	1.443,15	1	Torcia mt. 12 -centralizzato 4 pins	Torch 12 m. central conn.4 pins
1 6554	350,65	1	<b>UTH-125</b> Corpo torcia	<b>TH-125</b> Torch body
1a 0036	1,85	20	O-ring	O-ring
2 7521	43,55	1	Impugnatura con pulsante	Handle with micro switch
3 220857/AN	38,20	2	Swirl ring 45 - 85 A	Swirl ring 45 - 85 A
7070E	23,80	2	Swirl ring 45 - 85 A <b>ECO</b>	Swirl ring 45 - 85 A <b>ECO</b>
4 220994/AN	41,85	2	Swirl ring 100 - 125 A	Swirl ring 100 - 125 A
7074E	25,60	2	Swirl ring 100 - 125 A <b>ECO</b>	Swirl ring 100 - 125 A <b>ECO</b>
5 3099	8,35	5	Elettrodo 45 - 125 A	Electrode 45-125 A
3099BM	----	5	Elettrodo <b>BiMetal</b> 45 - 125 A	Electrode <b>BiMetal</b> 45-125 A
6 220930/AN	9,40	10	Ugello 45 A <b>Precision cut</b>	Tip 45 A <b>Precision cut</b>
7 220941/AN	5,20	10	Ugello 45 A	Tip 45A
220819/AN	5,20	10	Ugello 65 A	Tip 65A
220816/AN	5,20	10	Ugello 85 A	Tip 85A
8 220990/AN	5,60	10	Ugello 105 A	Tip 105A
1374	5,60	10	Ugello 125 A	Tip 125A
9 220854/ANV	64,95	1	Porta ugello 45 - 85 A	Nozzle retaining cap 45-85A
220854/AN	42,15	1	Porta ugello 45 - 85 A <b>ECO</b>	Nozzle retaining cap 45-85A <b>ECO</b>
10 220854/105/ANV	64,95	1	Porta ugello 100 - 125 A	Nozzle retaining cap 100-125A
220854/105/AN	44,05	1	Porta ugello 100 - 125 A <b>ECO</b>	Nozzle retaining cap 100-125A <b>ECO</b>
11 7089	40,75	2	Swirl ring 45 A <b>Precision cut</b>	Swirl ring 45 A <b>Precision cut</b>
12 220955/AN	12,75	3	Deflettore 45 A <b>Precision cut</b>	Deflector 45 A <b>Precision cut</b>
13 220931/AN	18,00	3	Deflettore	Deflectro
14 220818/AN	20,30	3	Schermo manuale 45 - 85 A	Shield hand 45-85A
15 220992/AN	22,20	3	Schermo manuale 100 - 125 A	Shield hand 100-125A
16 1307	14,55	10	Ugello scriccatura 65-85 A	Tip gouging 65-85A
1309	14,55	10	Ugello scriccatura 105 A	Tip gouging 105A
17 1311	14,55	10	Ugello scriccatura 125 A	tip gouging 125A
18 5806	24,50	3	Protezione per scriccatura	Shield gouging
19 3099/L	12,00	10	Elettrodo lungo 45 - 125 A	Extended electrode 45-125A
20 1315	9,70	10	Ugello lungo 65 A	Extended tip 65A
1317	9,70	10	Ugello lungo 85 A	Extended tip 85A
21 220819/AN/L	9,70	10	Ugello lungo 105 A	Extended tip 105A
1323	9,70	10	Ugello lungo 125 A	Extended tip 125A
22 220992/AN/L	30,10	3	Schermo prolungato 45 -125 A	Extended shield 45-125A

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

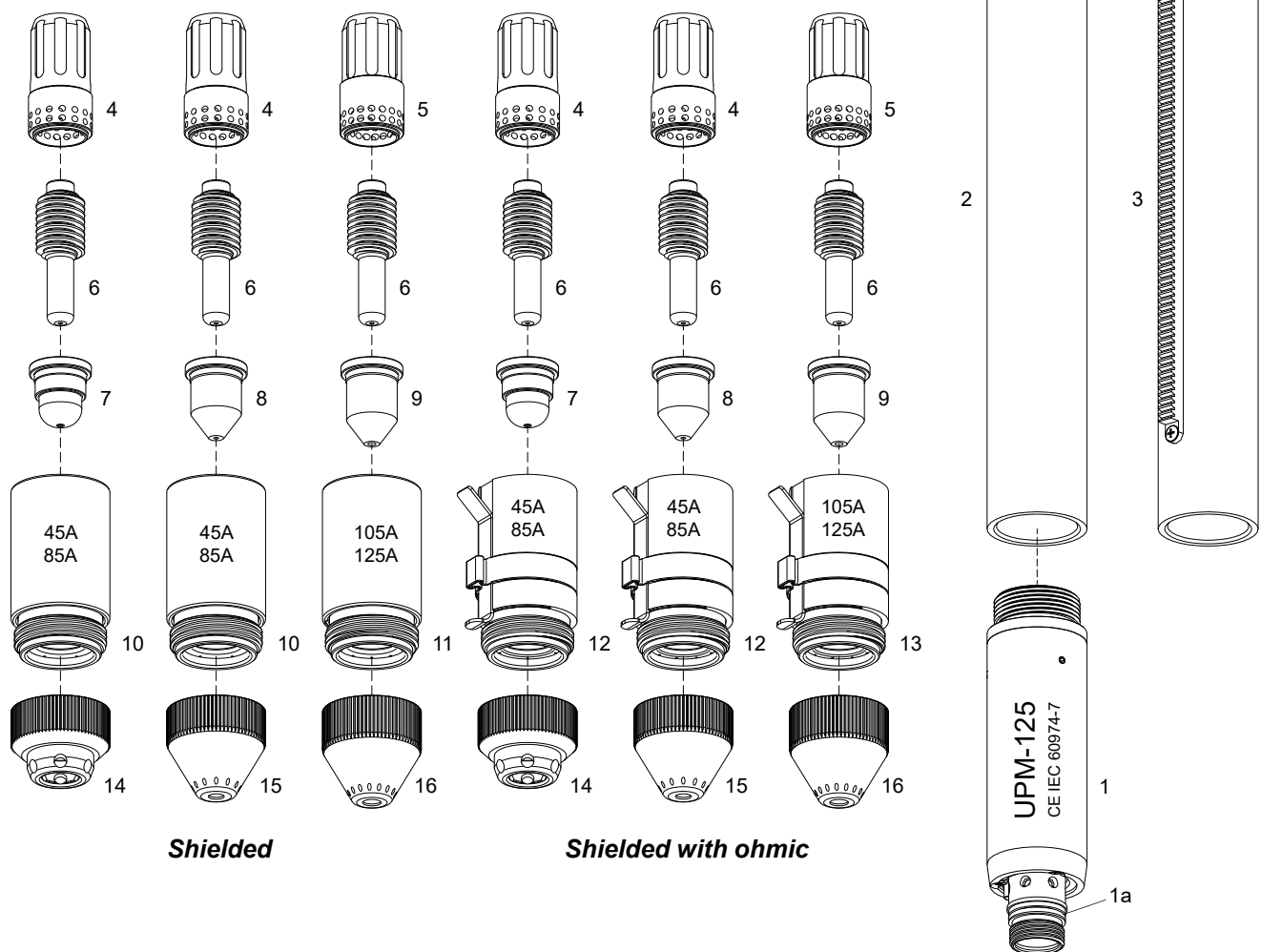
**UPM-125 eco / UPM-125**

Current: 40-150 Amps  
 Duty Cycle: 125 Amps 60%  
 150 Amps 40%  
 Gas: Air/N2  
 Gas Pressure  
 - Cutting 125: 72-87 PSI (5.0-6.0 bar)  
 - Cutting 150: 80-87 PSI (3.5-4.5 bar)  
 - Gouging: 58-65 PSI (4.0-4.5 bar)  
 Gas Flow at 105A: 630 scfh (295 lpm)  
 Post Flow Time : 45 sec  
 Pilot : Electrode to Tip (15-22A)  
 Ignition: Without HF

Per il corretto funzionamento utilizzare:  
 elettrovalvola a 3-vie, orifizio interno  
 4.5-5.5mm-(0,178-0,217 pollici)  
 For correct operation use:  
 3-way solenoid valve, internal orifice  
 4.5-5.50mm-(0.178-0.217 inch)



**NEW**



**Shielded**

**Shielded with ohmic**



RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:

**UPM-125 eco / UPM-125**

Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

Le torce sono fornite con cavo coassiale tranne la versione ECO che monta cavo ricoperto in comma  
Torches are supplied with coaxial cable except the ECO version that mounts rubber covered cable

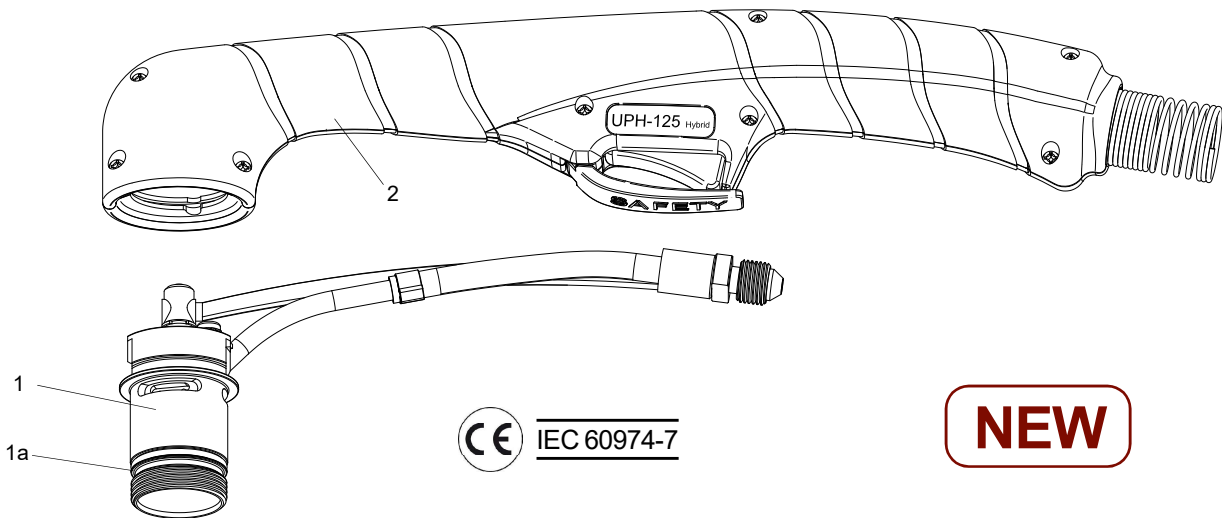
Item	Code	Euro	Pkg.	Descrizione	Description
	6223E	1.374,20	1	Torcia mt. 6-central 4 pins <b>ECO</b>	Torch 6 m. central 4 pins <b>ECO</b>
	6223	1.596,35	1	Torcia mt. 6-central 4 pins	Torch 6 m. central 4 pins
	6224E	1.559,40	1	Torcia mt. 12-central 4 pins <b>ECO</b>	Torch 12 m. central 4 pins <b>ECO</b>
	6224	1.851,80	1	Torcia mt. 12-central 4 pins	Torch 12 m. central 4 pins
1	6698	798,80	1	<b>UPM-125</b> Corpo torcia 180°	<b>UPM-125</b> Torch body 180°
1a	0036	1,85	20	O-ring	O-ring
2	7503	100,15	1	Impugnatura Fiberglass	Positioning tube Fiberglass
3	7518	241,70	1	Impugnatura con cremagliera	Positioning tube Fiberglass w/rack
4	220857/AN	38,20	2	Swirl ring 45 - 85 A	Swirl ring 45 - 85 A
	7070E	23,80	2	Swirl ring 45 - 85 A <b>ECO</b>	Swirl ring 45 - 85 A <b>ECO</b>
5	220994/AN	41,85	2	Swirl ring 100 - 125 A	Swirl ring 100 - 125 A
	7074E	25,60	2	Swirl ring 100 - 125 A <b>ECO</b>	Swirl ring 100 - 125 A <b>ECO</b>
6	3099	8,35	5	Elettrodo 45 - 125 A	Electrode 45-125A
	3099BM	----	5	Elettrodo <b>BiMetal</b> 45 - 125 A	Electrode <b>BiMetal</b> 45 - 125 A
7	220930AN	9,40	10	Ugello 45 A <b>Precision cut</b>	Tip 45 A <b>Precision cut</b>
8	220941/AN	5,20	10	Ugello 45 A	Tip 45A
	220819/AN	5,20	10	Ugello 65 A	Tip 65A
	220816/AN	5,20	10	Ugello 85 A	Tip 85A
9	220990/AN	5,60	10	Ugello 105 A	Tip 105A
	1374	5,60	10	Ugello 125 A	Tip 125A
10	220854/ANV	64,95	1	Porta ugello 45 - 85 A	Nozzle retaining cap 45-85A
	220854/AN	42,15	1	Porta ugello 45 - 85 A <b>ECO</b>	Nozzle retaining cap 45-85A <b>ECO</b>
11	220854/105/ANV	64,95	1	Porta ugello 100 - 125 A	Nozzle retaining cap 100-125A
	220854/105/AN	44,05	1	Porta ugello 100 - 125 A <b>ECO</b>	Nozzle retaining cap 100-125A <b>ECO</b>
12	220953/85	96,85	1	Porta ugello 45 - 85 A <b>OHMIC</b>	Nozzle R. cap 45-85A <b>OHMIC</b>
13	220953/105	96,85	1	Porta ugello 100 - 125 A <b>OHMIC</b>	Nozzle R. cap 100-125A <b>OHMIC</b>
14	220955/AN	12,75	3	Deflettore 45 A <b>Precision cut</b>	Deflector 45 A <b>Precision cut</b>
15	220817/AN	20,00	3	Schermo automatico 45 - 85 A	Shield machine 45-85A
16	220993/AN	21,70	3	Schermo automatico 100 - 125 A	Shield machine 100-125A

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

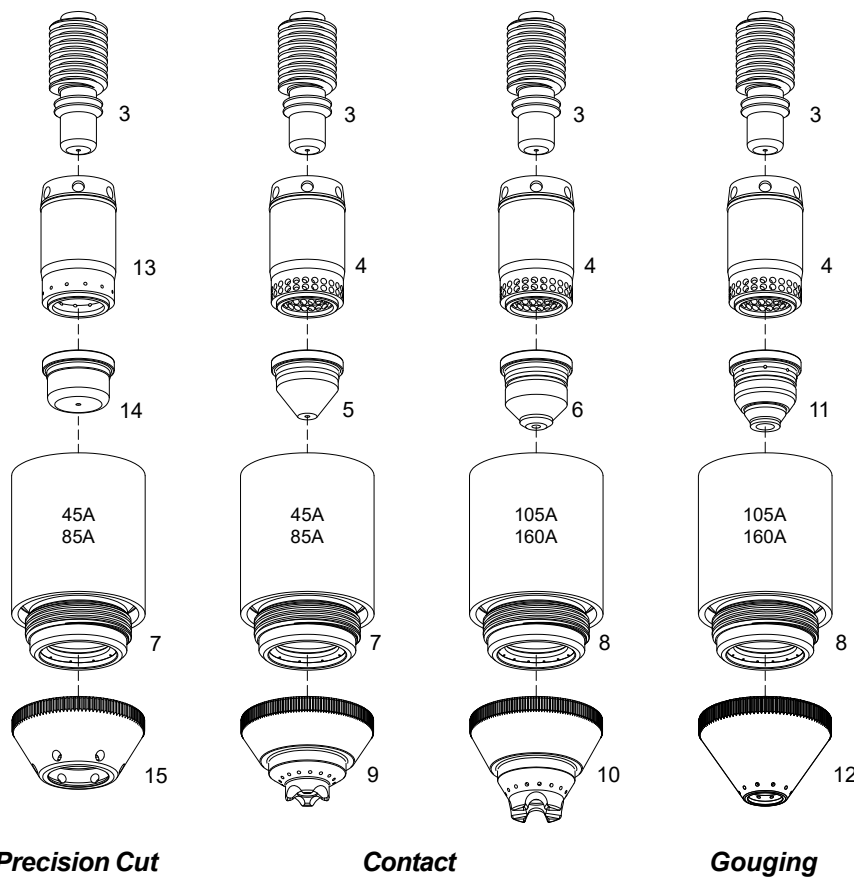
**UPH-160**

Current : 30-160 Amps  
 Duty Cycle: 160 Amps at 60%  
 Gas: Air/N2  
 Gas Pressure: 72-87 PSI (5.0-6.0 bar)  
 Gas Flow: 850 SCFH (420 lpm)  
 Pilot : Electrode to Tip (22-25A)  
 Ignition: Without HF

Per il corretto funzionamento utilizzare:  
 elettrovalvola a 3-vie, orifizio interno  
 4.5-5.5mm - (0.178-0.217 pollici)  
 For correct operation use:  
 3-way solenoid valve, internal orifice  
 4.5-5.50mm-(0.178-0.217 inch)

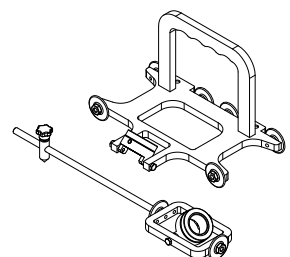


**NEW**



*Patent pending*

**Bevel Tool**  
*Patent pending*





**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

# UPH-160

Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount

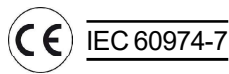
Item Code	Euro	Pkg.	Descrizione	Description
6091CX	1.877,85	1	Torcia mt. 6 - centralizzaro	Torch 6 m. central conn.
6090CX	2.204,45	1	Torcia mt. 12 - centralizzaro	Torch 12 m. central conn.
1 6579	620,35	1	<b>UPH-160</b> Corpo torcia	<b>UPH-160</b> Torch body
1a 0036	1,85	20	O-ring	O-ring
2 7049	67,80	1	Impugnatura completa	Handle complete
3 3013	11,90	10	Elettrodo	Electrode
3013BM	-----	10	Elettrodo <b>Bi Metal</b>	Electrode <b>Bi Metal</b>
4 220997/AN	65,80	2	Swirlring	Swirlring
7072E	35,00	2	Swirlring <b>ECO</b>	Swirlring <b>ECO</b>
5 420158/AN	8,40	10	Ugello 45 A	Tip 45A
420169/AN	8,40	10	Ugello 65 A	Tip 65A
1371	8,40	10	Ugello 85 A	Tip 85A
6 220975/AN	9,65	10	Ugello 105-125 A	Tip 105-125A
1380	9,65	10	Ugello 160 A	Tip 160A
7 5588	116,60	1	Porta ugello 45-85A	Nozzle retaining cap 45-85A
8 5589	116,60	1	Porta ugello 105-160A	Nozzle retaining cap 105-160A
9 5809	40,60	3	Schermo taglio manuale 45-85A	Shield hand 45-85A
10 5811	42,65	3	Schermo taglio manuale 105-160A	Shield hand 105-125A
11 1375	15,70	10	Ugello per scriccatura 105-125A	Tip gouging 105-125A
1378	15,70	10	Ugello per scriccatura 160A	Tip Gouging 160A
12 5812	35,35	3	Schermo per scriccatura	Shield gouging
13 420159/AN	62,65	2	Swirlring <b>Precision cut</b>	Swirl ring <b>Precision cut</b>
14 420151/AN	8,95	10	Ugello 30-45A <b>Precision cut</b>	Tip 30-45A <b>Precision cut</b>
15 420152/AN	29,20	3	Deflettore <b>Precision cut</b>	Deflector <b>Precision cut</b>

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

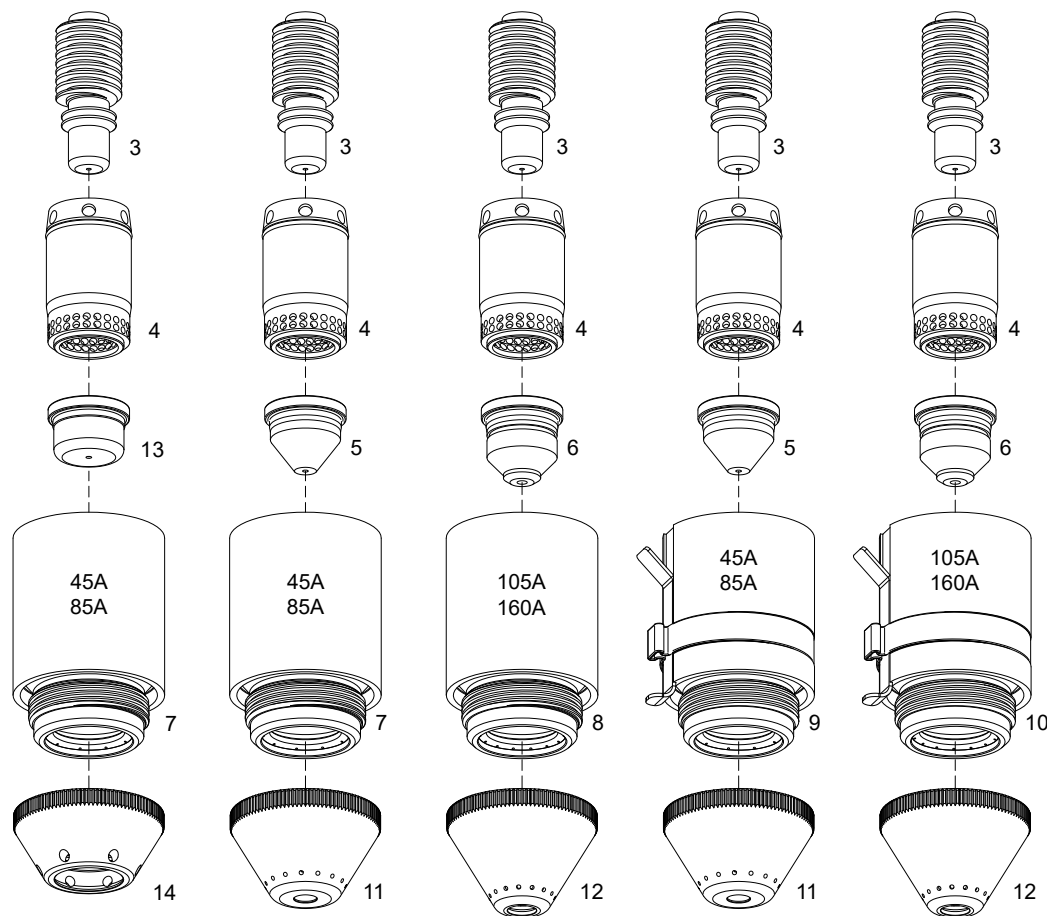
**UPM-160**

Current : 30-160 Amps  
 Duty Cycle: 160 Amps at 60%  
 Gas: Air/N2  
 Gas Pressure: 72-87 PSI (5.0-6.0 bar)  
 Gas Flow: 850 SCFH (420 lpm)  
 Pilot : Electrode to Tip (22-25A)  
 Ignition: Without HF

Per il corretto funzionamento utilizzare:  
 elettrovalvola a 3-vie, orifizio interno  
 4.5-5.5mm - (0.178-0.217 pollici)  
**For correct operation use:**  
**3-way solenoid valve, internal orifice**  
**4.5-5.50mm-(0.178-0.217 inch)**



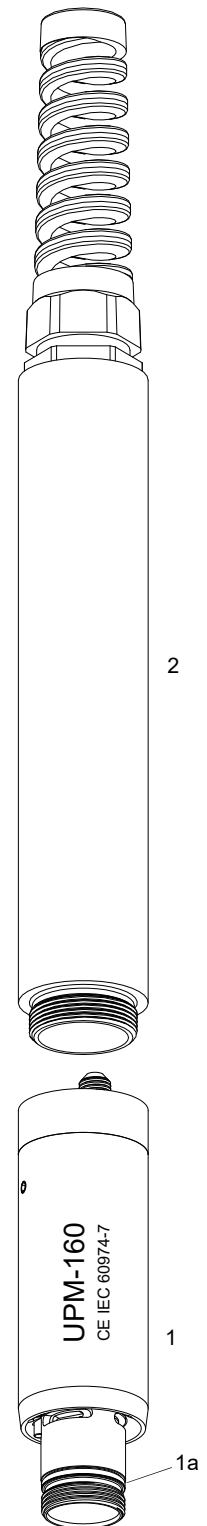
*Patent pending*



**Precision Cut**

**Shielded**

**Shielded with ohmic**





**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**UPM-160**

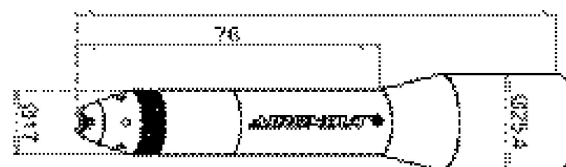
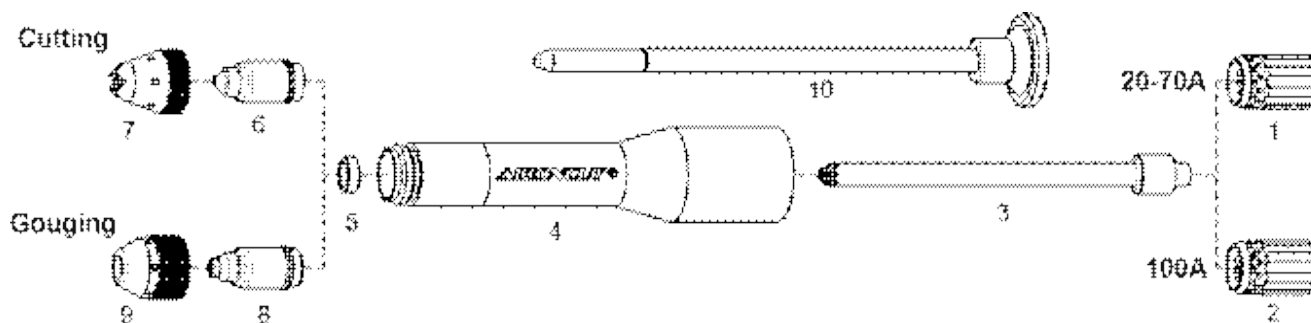
**Per ordini di 3 pz. di corpi torcia, torce e cavi con lo stesso codice uguale applichiamo lo sconto del + 25 %  
For orders of 3 torch body or 3 torches or 3 cables of same code and type we make 25% discount**

Item	Code	Euro	Pkg.	Descrizione	Description
	6101CX	2.174,35	1	Torcia mt. 6 - centralizzaro	Torch 6 m. central conn.
	6102CX	2.503,85	1	Torcia mt. 12 - centralizzaro	Torch 12 m. central conn.
1	6572	1.070,80	1	<b>UPM-160</b> Corpo torcia	<b>UPM-160</b> Torch body
1a	0036	1,85	20	O-ring	O-ring
2	7524	237,90	1	Impugnatura	Positioning tube
3	3013	11,90	10	Elettrodo	Electrode
	3013BM	-----	10	Elettrodo <b>Bi Metal</b>	Electrode <b>Bi Metal</b>
4	220997/AN	65,80	2	Swirlring	Swirling
	7072E	35,00	2	Swirlring <b>ECO</b>	Swirling <b>ECO</b>
5	420158/AN	8,40	10	Ugello 45 A	Tip 45A
	420169/AN	8,40	10	Ugello 65 A	Tip 65A
	1371	8,40	10	Ugello 85 A	Tip 85A
6	220975/AN	9,65	10	Ugello 105-125 A	Tip 105-125A
	1380	9,65	10	Ugello 160 A	Tip 160A
7	5588	116,60	1	Porta ugello 45-85A	Nozzle retaining cap 45-85A
8	5589	116,60	1	Porta ugello 105-160A	Nozzle retaining cap 105-160A
9	5581	145,20	1	Porta ugello 45-85A <b>OHMIC</b>	Nozzle retaining cap 45-85A <b>OHMIC</b>
10	5583	145,20	1	Porta ugello 105-160A <b>OHMIC</b>	Nozzle R. cap 105-125A <b>OHMIC</b>
11	5807	36,30	3	Schermo taglio Automatico 45-85A	Shield machine 45-85A
12	5808	37,05	3	Schermo taglio Automatico 105-160A	Shield machine 105-160A
13	420151/AN	8,95	10	Ugello 30-45A <b>Precision cut</b>	Tip 30-45A <b>Precision cut</b>
14	420152/AN	29,20	3	Deflettore <b>Precision cut</b>	Deflector <b>Precision cut</b>

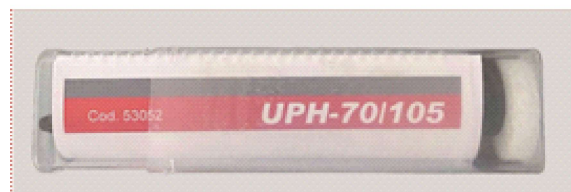


**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**SPARE PARTS DEEP CUT UPH70/105 E UPH/125 TORCH**



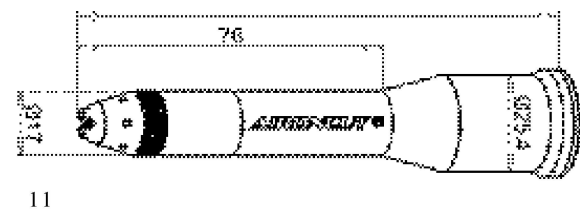
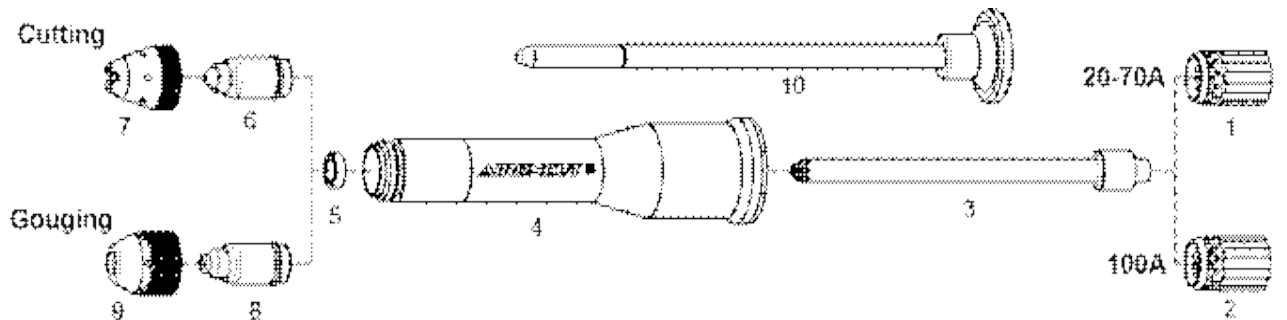
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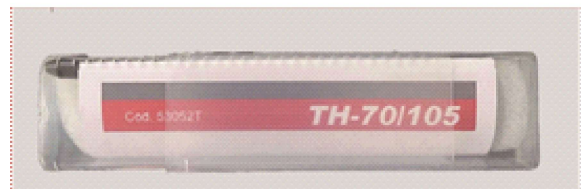
**45 A Max Thickness 8 mm.  
70 A Max Thickness 12,5 mm.  
100 A Max Thickness 20,0 mm.**

**prices are being updated- prezzi in fase di aggiornamento**

Item	Code	Euro	Pkg.	Descrizione	Description
1	7071E	20,15	2	Swirl ring, 20-70A <b>ECO (UPH-70/105)</b>	Swirl ring, 20 - 70A <b>ECO (UPH-70/105)</b>
2	7073E	20,15	2	Swirl ring, 100A <b>ECO (UPH-125)</b>	Swirl ring, 100A <b>ECO (UPH-125)</b>
3	33001	22,05	3	Elettrodo ( <b>UPH-105/ TH-105</b> )	Electrode ( <b>UPH-105/ TH-105</b> )
	33101	24,60	3	Elettrodo ( <b>UPH-125/ TH-125</b> )	Electrode ( <b>UPH-125/ TH-125</b> )
4	33012	116,80	1	Portaugello ( <b>UPH-70/105</b> )	Shield cup body ( <b>UPH-70/105</b> )
	33112	128,15	1	Portaugello ( <b>UPH-125</b> )	Shield cup body ( <b>UPH-125</b> )
5	33022	15,30	3	Anello	Vortex ring
6	33031	8,65	5	Ugello 20-45A	Tip 20-45A
	33032	8,65	5	Ugello 70A	Tip 70A
	33034	15,00	5	Ugello 100A	Tip 100A
7	33047	30,80	5	Schermo 20-100A	Shield 20-100A
8	33036	9,20	5	Ugello scriccatura 50A	Tip gouging 50A
	33037	9,20	5	Ugello scriccatura 70A	Tip gouging 70A
	33038	9,20	5	Ugello scriccatura 100A	Tip gouging 100A
9	33046	30,75	5	Schermo scriccatura	Shield gouging
10	33050	16,60	1	Estrattore per ugello	Extractor for tip
11	33052	223,90	1	Kit 70A ( <b>UPH-70/105</b> ) L. 137 mm.	Kit 70A ( <b>UPH-70/105</b> ) Length 137 mm.
11	33152	235,40	1	Kit 70A ( <b>UPH-125</b> ) L. 131 mm	Kit 70A ( <b>UPH-125</b> ) Length 131 mm.

**RICAMBI PLASMA COMPATIBILI  
 REPLACEMENT PARTS SUITABLE FOR:**
**SPARE PARTS DEEP CUT TH70/TH-105 and TH/125 TORCH**


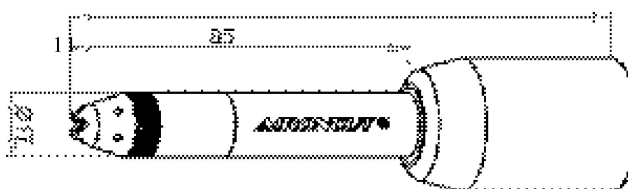
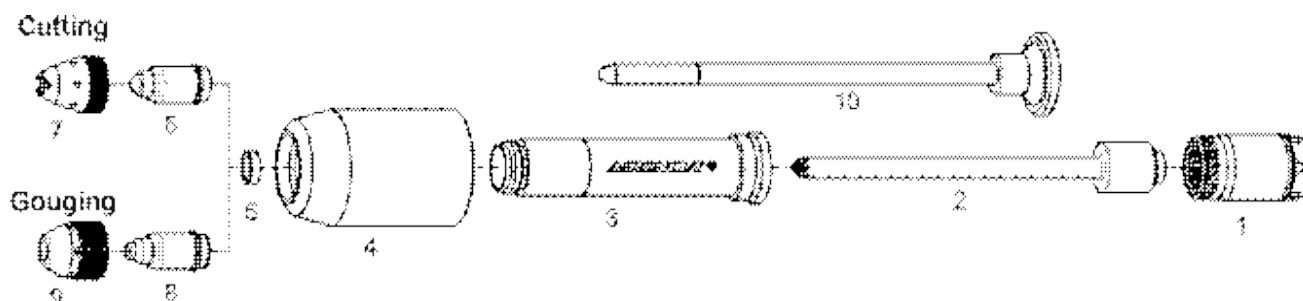
**45 A Max Thickness 8 mm.**  
**70 A Max Thickness 12,5 mm.**  
**100 A Max Thickness 20,0 mm.**



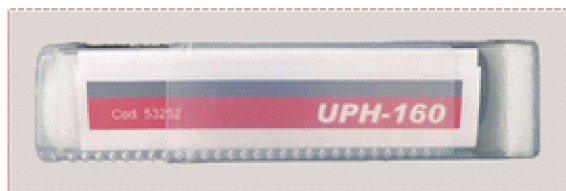
**prices are being updated- prezzi in fase di aggiornamento**

Item	Code	Euro	Pkg.	Descrizione	Description
1	7071E	20,15	2	Swirl ring, 20-70A <b>ECO (TH-70/105)</b>	Swirl ring, 20 - 70 A <b>ECO (TH-70/105)</b>
2	7073E	20,15	2	Swirl ring, 100A <b>ECO (TH-125)</b>	Swirl ring, 100A <b>ECO (TH-125)</b>
3	33001	22,05	3	Elettrodo ( <b>UPH-105/ TH-105</b> )	Electrode ( <b>UPH-105/ TH-105</b> )
	33101	24,60	3	Elettodo ( <b>UPH-125/ TH-125</b> )	Electrode ( <b>UPH-125/ TH-125</b> )
4	33013	128,60	1	Portaugello ( <b>TH-70/105</b> )	Shield cup body ( <b>TH-70/105</b> )
	33114	130,80	1	Portaugello ( <b>TH-125</b> )	Shield cup body ( <b>TH-125</b> )
5	33022	15,30	3	Anello	Vortex ring
6	33031	8,65	5	Ugello 20-45A	Tip 20-45A
	33032	8,65	5	Ugello 70A	Tip 70A
	33034	15,00	5	Ugello 100A	Tip 100A
7	33047	30,80	5	Schermo 20-100A	Shield 20-100A
8	33036	9,20	5	Ugello scriccatura 50A	Tip gouging 50A
	33037	9,20	5	Ugello scriccatura 70A	Tip gouging 70A
	33038	9,20	5	Ugello scriccatura 100A	Tip gouging 100A
9	33046	30,75	5	Schermo scriccatura	Shield gouging
10	33050	16,60	1	Estrattore per ugello	Extractor for tip
11	33053	237,70	1	Kit 70A ( <b>TH-70/105</b> ) L. 137 mm.	Kit 70A ( <b>TH-70/105</b> ) Length 137 mm.
11	33154	252,60	1	Kit 70A ( <b>TH-125</b> ) L. 131 mm	Kit 70A ( <b>TH-125</b> ) Length 131 mm.

**SPARE PARTS DEEP CUT UPH-160 TORCH**



**45 A Max Thickness 8 mm.  
70 A Max Thickness 12,5 mm.  
100 A Max Thickness 20,0 mm.**



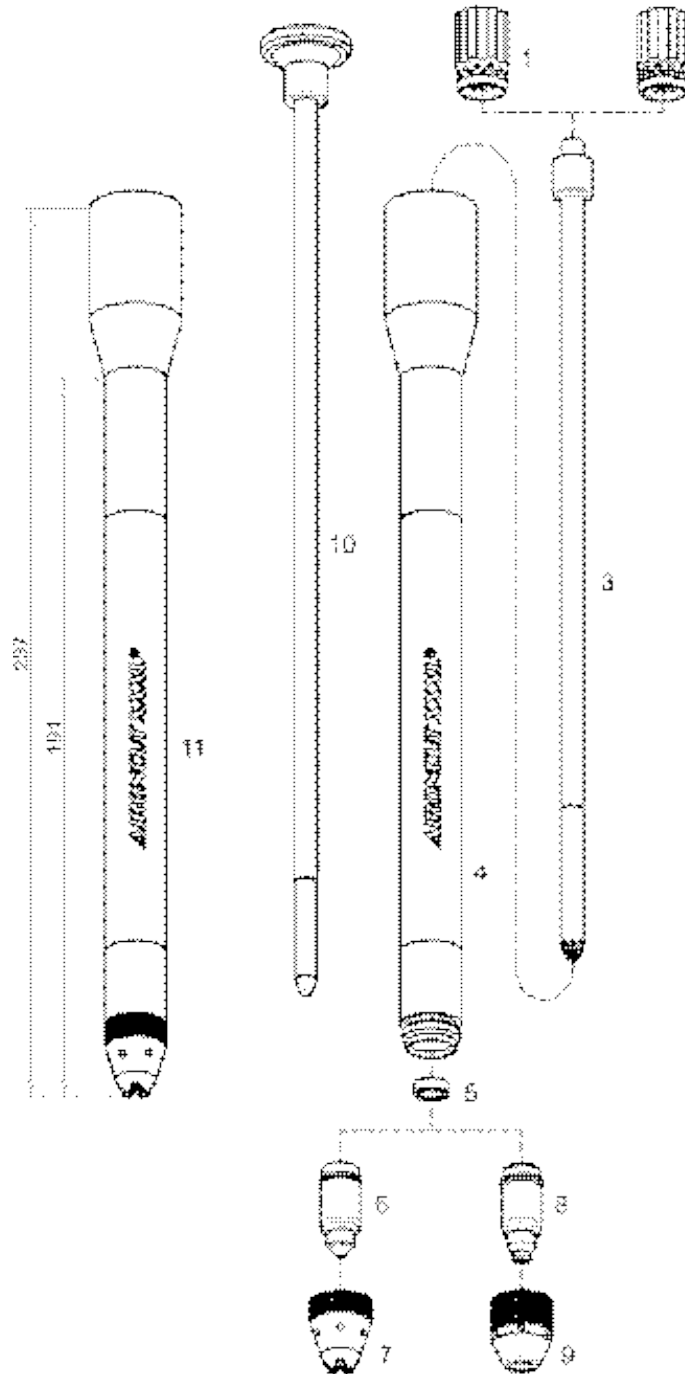
**prices are being updated- prezzi in fase di aggiornamento**

Item	Code	Euro	Pkg.	Descrizione	Description
1	220997/AN	65,80	2	Swirl ring, 20-70A	Swirl ring, 20 - 70 A
2	33201	34,45	3	Elettrodo	Electrode
3	33212	73,80	1	Portaugello	Shield cup body
4	33211	108,10	1	Portaugello	Shield cap body
5	33022	15,30	3	Anello	Vortex ring
6	33031	8,65	5	Ugello 20-45A	Tip 20-45A
	33032	8,65	5	Ugello 70A	Tip 70A
	33034	15,00	5	Ugello 100A	Tip 100A
7	33047	30,80	5	Schermo 20-100A	Shield 20-100A
8	33036	9,20	5	Ugello scriccatura 50A	Tip gouging 50A
	33037	9,20	5	Ugello scriccatura 70A	Tip gouging 70A
	33038	9,20	5	Ugello scriccatura 100A	Tip gouging 100A
9	33046	30,75	5	Schermo scriccatura	Shield gouging
10	33050	16,60	1	Estrattore per ugello	Extractor for tip
11	33252	355,45	1	Kit 70A L. 137 mm.	Kit 70A Length 137 mm.



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**SPARE PARTS DEEP CUT XXXL UPH-70/105 TORCH**



**45 A Max Thickness 8 mm.  
70 A Max Thickness 12,5 mm.  
100 A Max Thickness 20,0 mm.**



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**SPARE PARTS DEEP CUT XXXL UPH-70/105 TORCH**

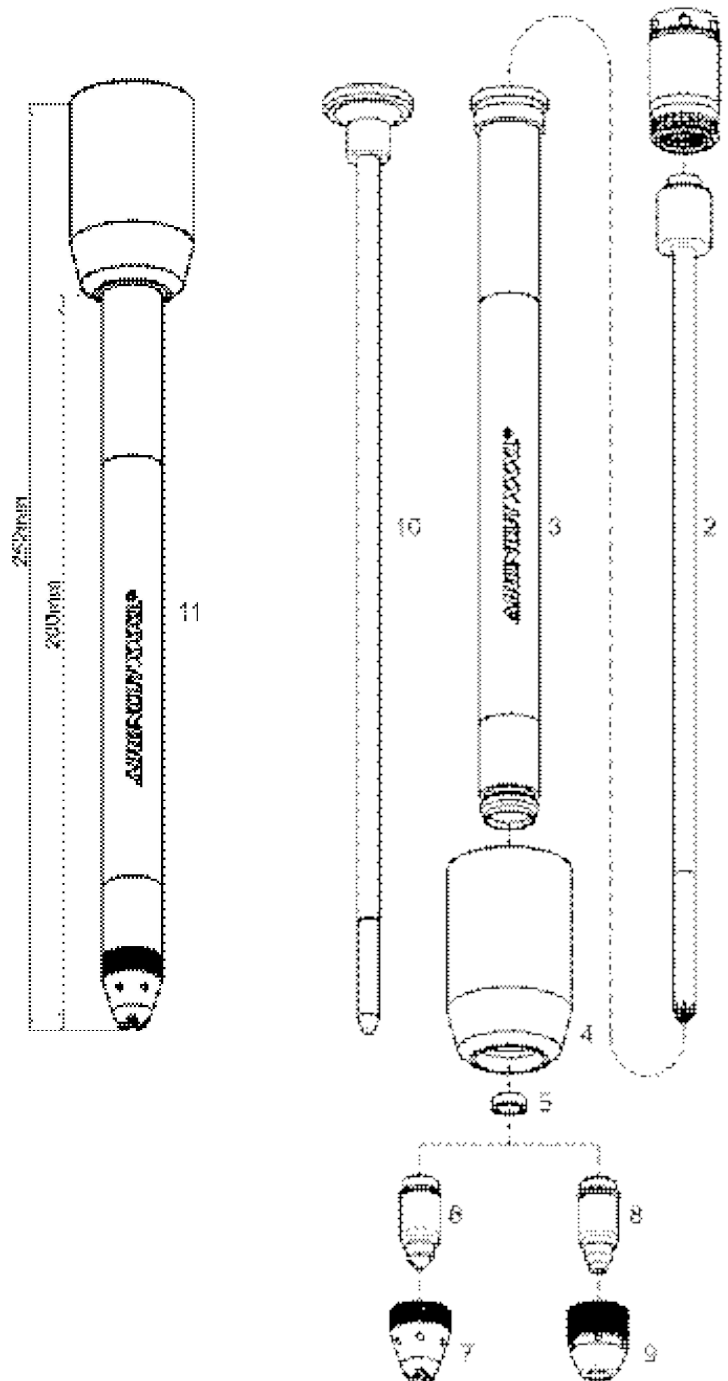
**prices are being updated- prezzi in fase di aggiornamento**

Item	Code	Euro	Pkg.	Descrizione	Description
1	7071E	20,15	2	Swirl ring, 20-70A <b>ECO (TH-70/105)</b>	Swirl ring, 20 - 70 A <b>ECO (TH-70/105)</b>
2	7073E	20,15	2	Swirl ring, 100A <b>ECO (TH-125)</b>	Swirl ring, 100A <b>ECO (TH-125)</b>
3	33001L*	37,80	3	Elettrodo XXXL	Electrode XXXL
	33101U	----		Elettrodo XXXL	Electrode XXXL
4	33012L	285,90	1	Portaugello XXXL	Shield cup body XXXL
5	33022	15,30	3	Anello	Vortex ring
6	33031	8,65	5	Ugello 20-45A	Tip 20-45A
	33032	8,65	5	Ugello 70A	Tip 70A
	33034	15,00	5	Ugello 100A	Tip 100A
7	33047	30,80	5	Schermo 20-100A	Shield 20-100A
8	33036	9,20	5	Ugello scricatura 50A	Tip gouging 50A
	33037	9,20	5	Ugello scricatura 70A	Tip gouging 70A
	33038	9,20	5	Ugello scricatura 100A	Tip gouging 100A
9	33046	30,75	5	Schermo scricatura	Shield gouging
10	33050L	22,55	1	Estrattore per ugello XXXL	Extractor for tip XXXL
11	33052L	436,65	1	Kit 70A (TH-70/105) L. 237 mm.	Kit 70A (TH-70/105) Length 237 mm.

**\* Item non vendibile in USA e Russia perche brevettato - Item not saleable in USA and Russia, being patented in said country**

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**SPARE PARTS DEEP CUT XXXL UPH-160 TORCH**



**45 A Max Thickness 8 mm.  
70 A Max Thickness 12,5 mm.  
100 A Max Thickness 20,0 mm.**



**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**SPARE PARTS DEEP CUT XXXL UPH-160 TORCH**

**prices are being updated- prezzi in fase di aggiornamento**

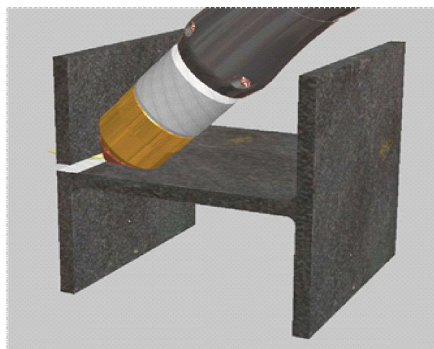
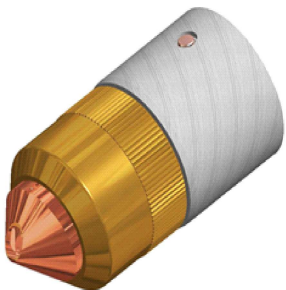
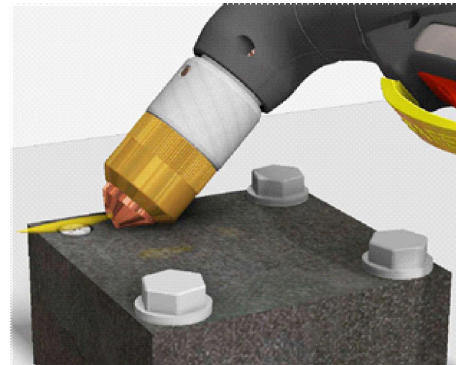
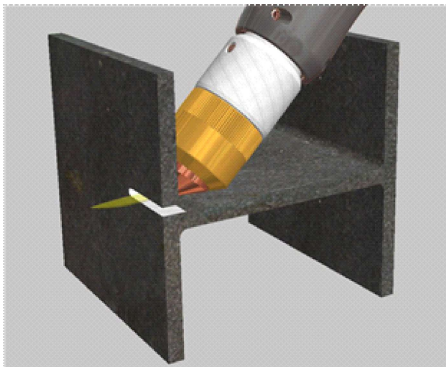
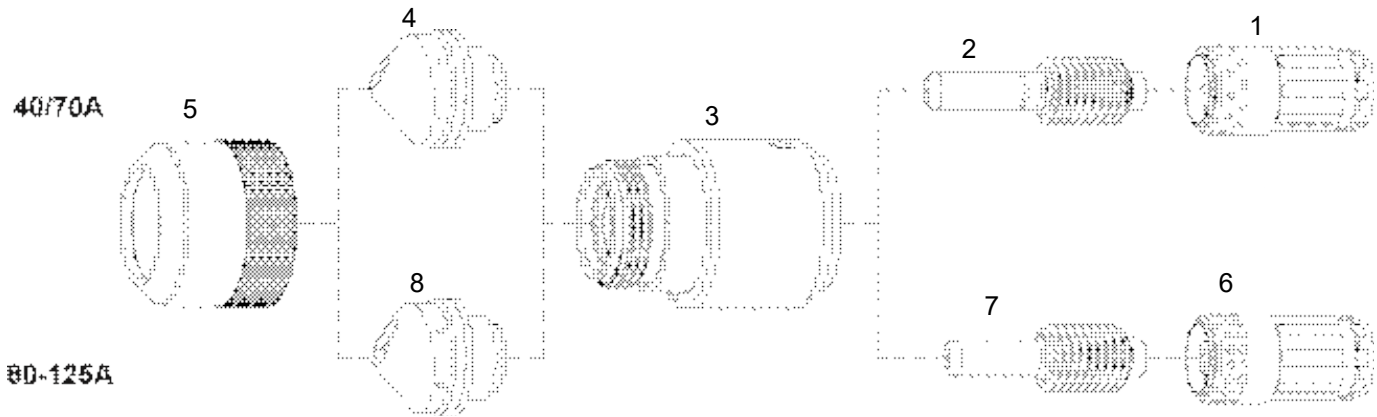
Item	Code	Euro	Pkg.	Descrizione	Description
1	7072E	35,00	2	Swirl ring <b>ECO</b>	Swirl ring, 20 - 70 A <b>ECO</b>
2	33201L*	38,95	3	Elettrodo XXXL	Electrode XXXL
	33201U	-----		Elettrodo <b>XXXL</b>	Electrode <b>XXXL</b>
3	33211L	252,15	1	Portaugello <b>XXXL</b>	Shield cup body <b>XXXL</b>
4	33212	73,80	1	Portaugello	Shield cup body
5	33022	15,30	3	Anello	Vortex ring
6	33031	8,65	5	Ugello 20-45A	Tip 20-45A
	33032	8,65	5	Ugello 70A	Tip 70A
	33034	15,00	5	Ugello 100A	Tip 100A
7	33047	30,80	5	Schermo 20-100A	Shield 20-100A
8	33036	9,20	5	Ugello scricatura 50A	Tip gouging 50A
	33037	9,20	5	Ugello scricatura 70A	Tip gouging 70A
	33038	9,20	5	Ugello scricatura 100A	Tip gouging 100A
9	33046	30,75	5	Schermo scricatura	Shield gouging
10	33050L	22,50	1	Estrattore per ugello XXXL	Extractor for tip XXXL
11	33252L	499,45	1	Kit 70A ( TH-70/105 ) L. 237 mm.	Kit 70A ( TH-70/105 ) Length 237 mm.

**\* Item non vendibile in USA e Russia perche brevettato - Item not saleable in USA and Russia, being patented in said country**



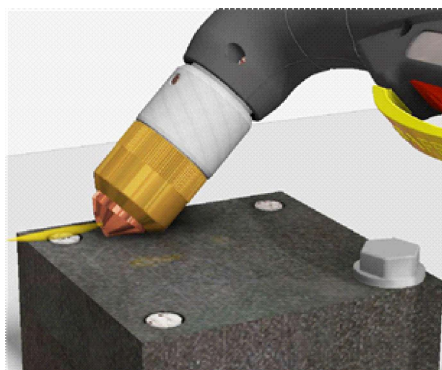
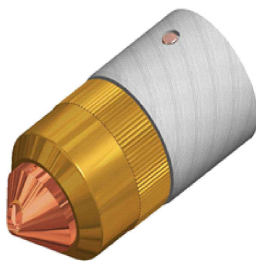
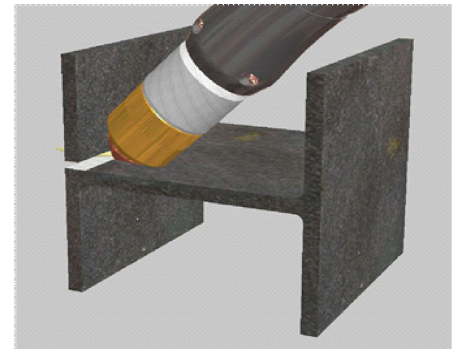
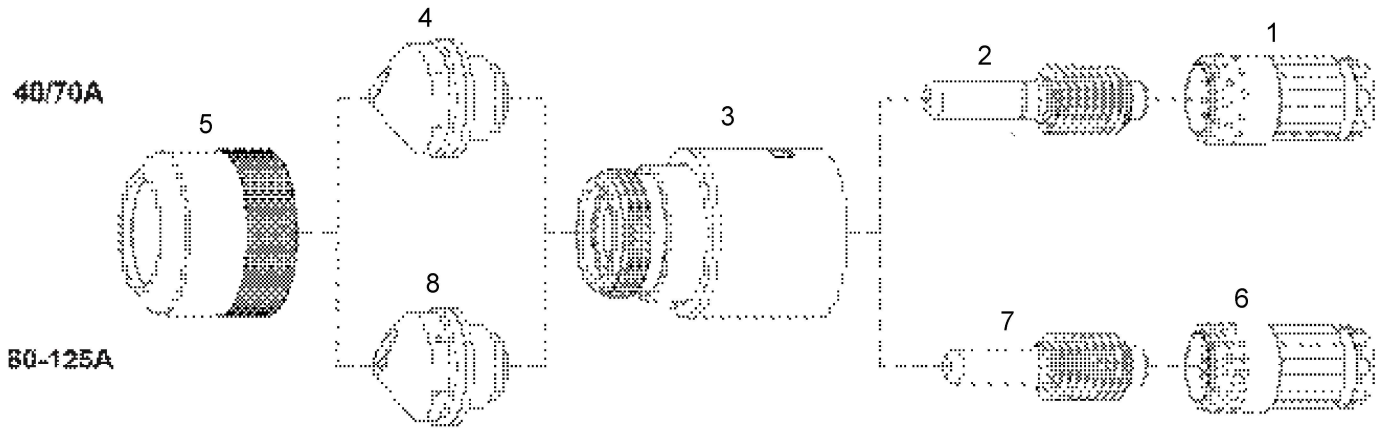
**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**SPARE PARTS ANGLE CUT TH-125 TORCH**



**prices are being updated- prezzi in fase di aggiornamento**

Item	Code	Euro	Pkg.	Descrizione	Description
1	33062	37,70	2	Swirl ring 40-70A	Swirl ring 40-70A
2	33521	11,10	5	Elettrodo 40-70A	Electrode 40-70A
3	33511T	112,40	1	Portaugello	Shield cup body
4	33532	64,65	5	Ugello 40-70A	Tip 40-70A
5	33541	17,15	1	Ghiera di fissaggio	Retainming ring
6	33063	37,30	2	Swirl ring 80-125A	Swirl ring 80-125A
7	3099	8,35	5	Elettrodo 80-125A	Electrode 80-125A
8	33533	64,65	5	Ugello 80-125A	Tip 80-125A

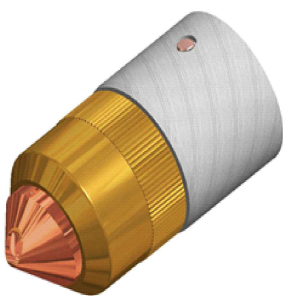
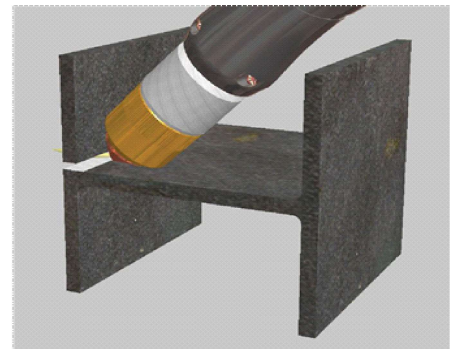
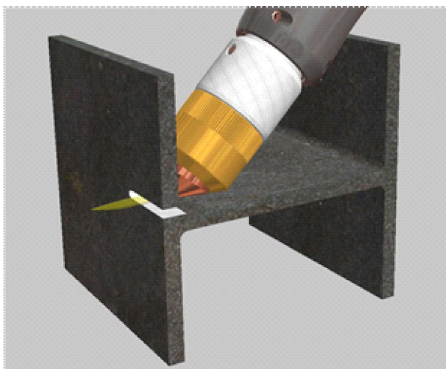
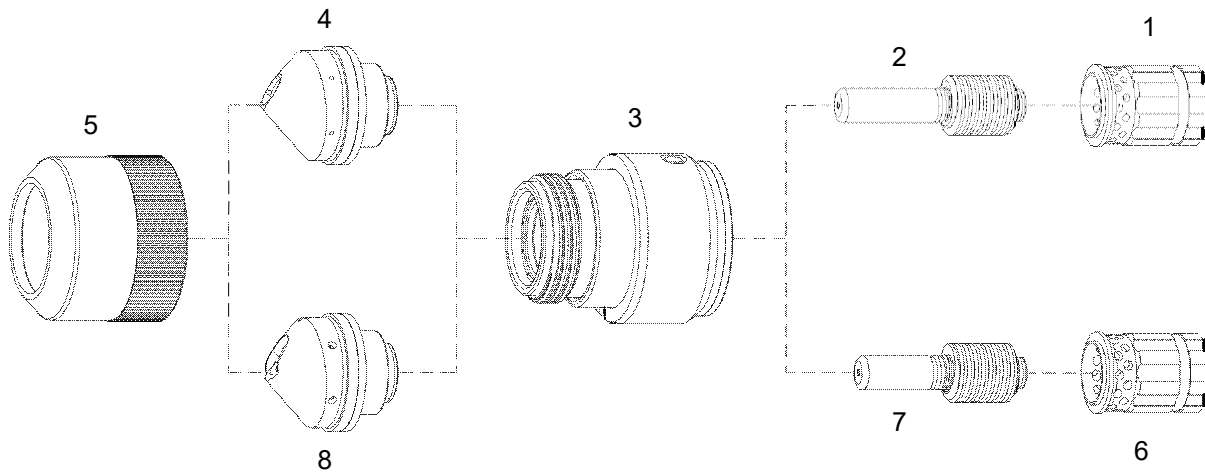
**SPARE PARTS ANGLE CUT UPH-125 TORCH**


**prices are being updated- prezzi in fase di aggiornamento**

Item	Code	Euro	Pkg.	Descrizione	Description
1	33062	37,30	2	Swirl ring 40-70A	Swirl ring 40-70A
2	33521	11,10	5	Elettrodo 40-70A	Electrode 40-70A
3	33511	108,40	1	Portaugello	Shield cup body
4	33532	64,65	5	Ugello 40-70A	Tip 40-70A
5	33541	17,15	1	Ghiera di fissaggio	Retainring ring
6	33063	37,30	2	Swirl ring 80-125A	Swirl ring 80-125A
7	3099	8,35	5	Elettrodo 80-125A	Electrode 80-125A
8	33533	64,65	5	Ugello 80-125A	Tip 80-125A

**RICAMBI PLASMA COMPATIBILI  
REPLACEMENT PARTS SUITABLE FOR:**

**SPARE PARTS ANGLE CUT TH-70/105 TORCH**

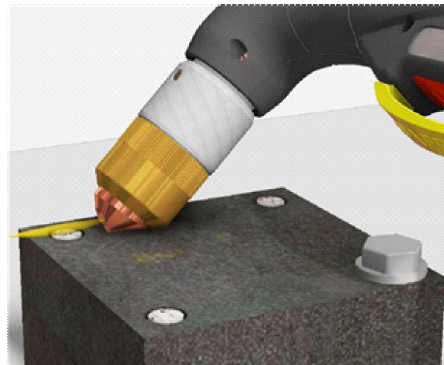
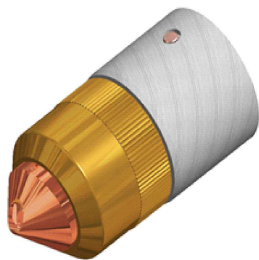
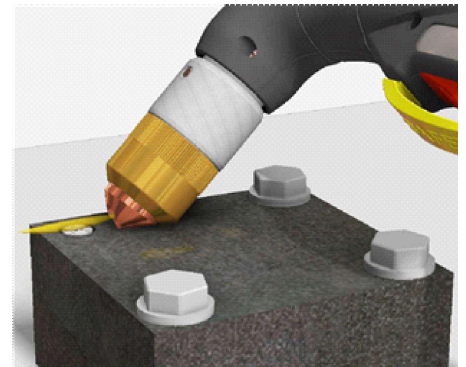
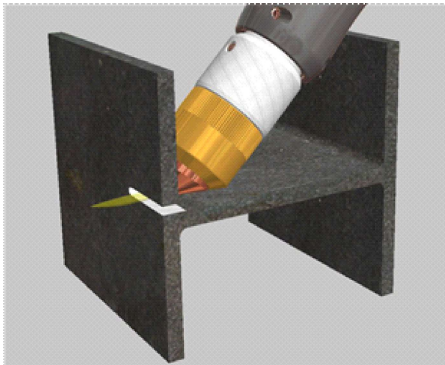
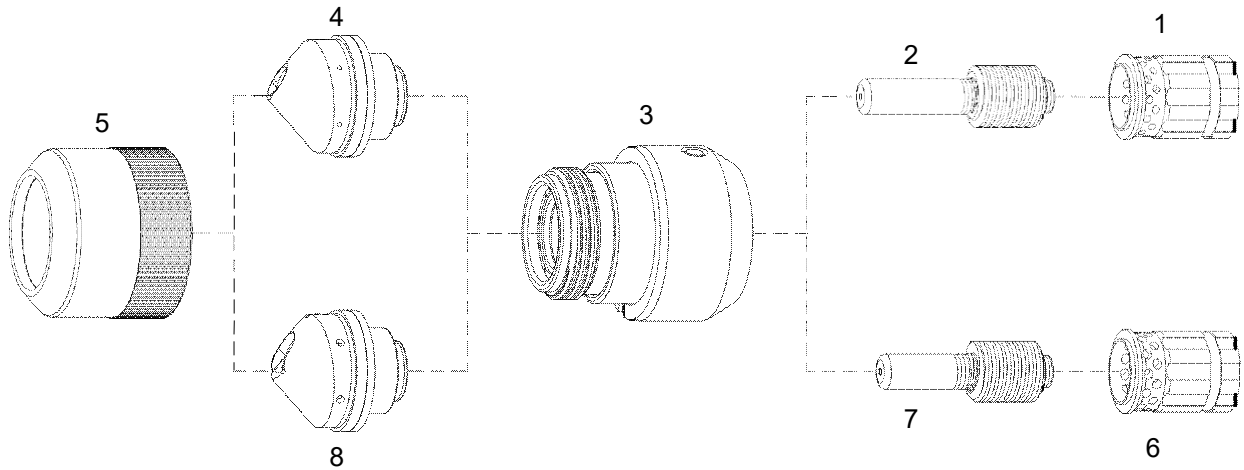


**prices are being updated- prezzi in fase di aggiornamento**

Item	Code	Euro	Pkg.	Descrizione	Description
1	33075	35,00	2	Swirl ring 40-70A	Swirl ring 40-70A
2	33519	9,95	5	Elettrodo 40-70A	Electrode 40-70A
3	33510T	110,70	1	Portaugello	Shield cup body
4	33530	64,65	5	Ugello 40-70A	Tip 40-70A
5	33541	17,15	1	Ghiera di fissaggio	Retainming ring
6	33076	35,00	2	Swirl ring 80-105A	Swirl ring 80-105A
7	33520	9,45	5	Elettrodo 80-105A	Electrode 80-105A
8	33531	64,65	5	Ugello 80-105A	Tip 80-105A

**RICAMBI PLASMA COMPATIBILI  
 REPLACEMENT PARTS SUITABLE FOR:**

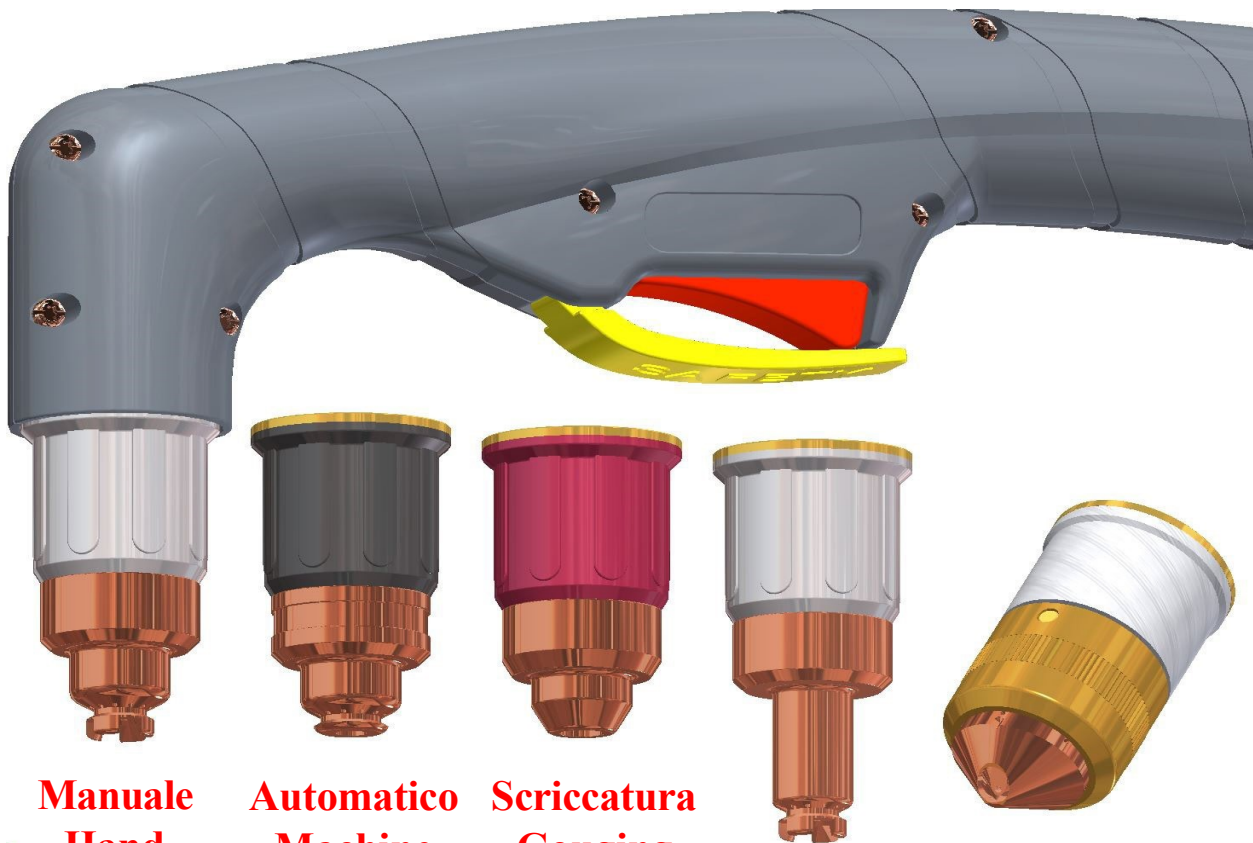
## SPARE PARTS ANGLE CUT UPH-70/105 TORCH



**prices are being updated- prezzi in fase di aggiornamento**

Item	Code	Euro	Pkg.	Descrizione	Description
1	33075	35,00	2	Swirl ring 40-70A	Swirl ring 40-70A
2	33519	9,95	5	Elettrodo 40-70A	Electrode 40-70A
3	33510	97,25	1	Portaugello	Shield cup body
4	33530	64,65	5	Ugello 40-70A	Tip 40-70A
5	33541	17,15	1	Ghiera di fissaggio	Retainring ring
6	33076	35,00	2	Swirl ring 80-105A	Swirl ring 80-105A
7	33520	9,45	5	Elettrodo 80-105A	Electrode 80-105A
8	33531	64,65	5	Ugello80-105A	Tip 80-105A

**Kit cartucce usa e getta - monta e taglia**  
**Single use cartridges plug and cut**



**Manuale  
Hand**

**Automatico  
Machine**

**Scricatura  
Gouging**

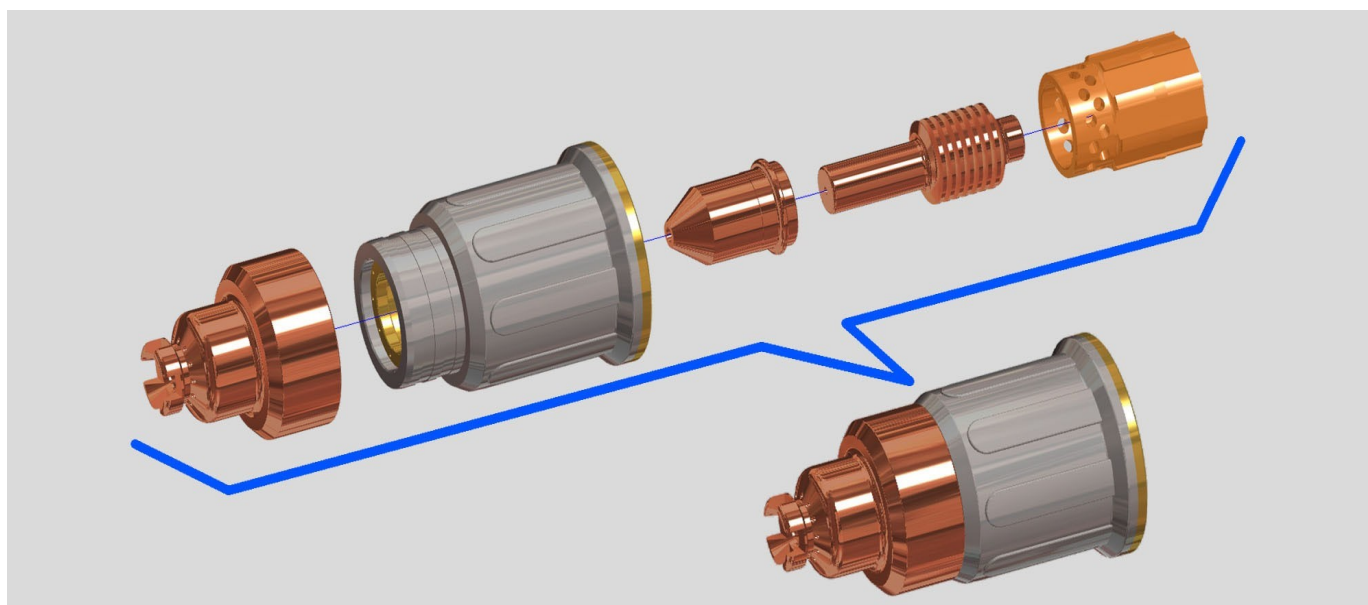
**Prolungato  
Extended**

**Taglio inclinato  
Angle cut**

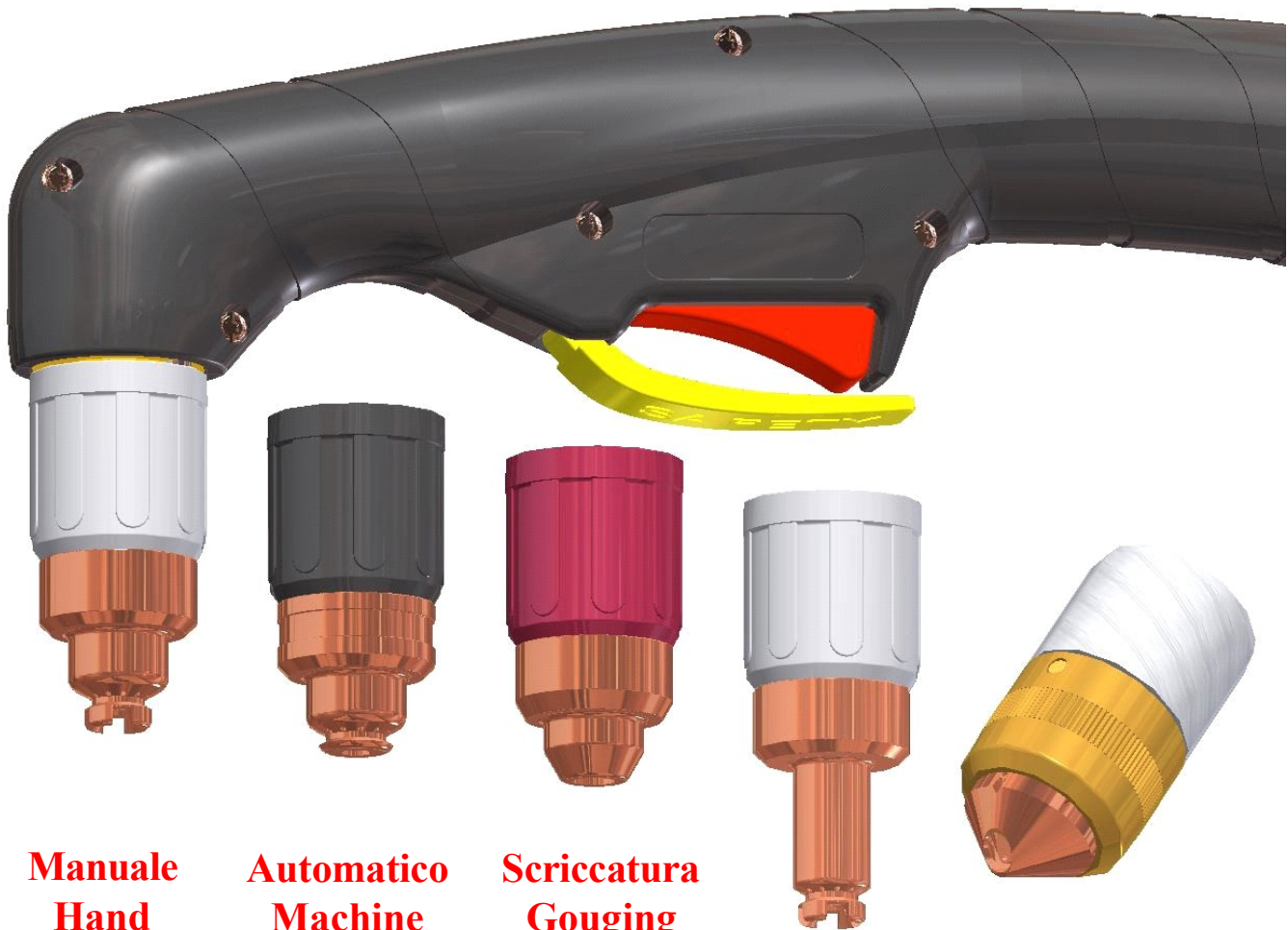
**Kit cartucce usa e getta - monta e taglia  
Single use cartridges plug and cut**

**Solo per torce TH - Only torches TH**

Mode	Code	Euro	Descrizione	Description
Hand	33601	85,15	Cartuccia TH70/105 - 45 A	Cartridge TH70/105 - 45 A
	33602	85,15	Cartuccia TH70/105 - 70 A	Cartridge TH70/105 - 70 A
	33603	89,60	Cartuccia TH70/105 - 85 A	Cartridge TH70/105 - 85 A
	33604	89,60	Cartuccia TH70/105 - 105 A	Cartridge TH70/105 - 105 A
Machine	33605	89,60	Cartuccia TH70/105 - 45 A	Cartridge TH70/105 - 45 A
	33606	89,60	Cartuccia TH70/105 - 70 A	Cartridge TH70/105 - 70 A
	33607	93,30	Cartuccia TH70/105 - 85 A	Cartridge TH70/105 - 85 A
	33608	93,30	Cartuccia TH70/105 - 105 A	Cartridge TH70/105 - 105 A
Gouging	33609	85,15	Cartuccia TH70/105 - 45 A	Cartridge TH70/105 - 45 A
	33610	85,15	Cartuccia TH70/105 - 70 A	Cartridge TH70/105 - 70 A
	33611	85,15	Cartuccia TH70/105 - 105 A	Cartridge TH70/105 - 105 A
Extended	33612	96,90	Cartuccia TH70/105 - 45 A	Cartridge TH70/105 - 45 A
	33613	96,90	Cartuccia TH70/105 - 70 A	Cartridge TH70/105 - 70 A
	33614	99,35	Cartuccia TH70/105 - 85 A	Cartridge TH70/105 - 85 A
	33615	99,35	Cartuccia TH70/105 - 105 A	Cartridge TH70/105 - 105 A
Angle Cut	33616	148,75	Cartuccia TH70/105 - 40/70A	Cartridge TH70/105 - 40/70 A
	33617	148,75	Cartuccia TH70/105 - 80/105A	Cartridge TH70/105 - 80/105 A



**Kit cartucce usa e getta - monta e taglia  
Single use cartridges plug and cut**



**Manuale  
Hand**

**Automatico  
Machine**

**Scricatura  
Gouging**

**Prolungato  
Extended**

**Taglio inclinato  
Angle cut**



## Kit cartucce usa e getta - monta e taglia Single use cartridges plug and cut

### Solo per torce UPH - Only torches UPH

Mode	Code	Euro	Descrizione	Description
Hand	33621	80,65	Cartuccia UPH70/105 - 45 A	Cartridge UPH70/105 - 45 A
	33622	80,65	Cartuccia UPH70/105 - 70 A	Cartridge UPH70/105 - 70 A
	33623	84,70	Cartuccia UPH70/105 - 85 A	Cartridge UPH70/105 - 85 A
	33624	84,70	Cartuccia UPH70/105 - 105 A	Cartridge UPH70/105 - 105 A
Machine	33625	84,70	Cartuccia UPH70/105 - 45 A	Cartridge UPH70/105 - 45 A
	33626	84,70	Cartuccia UPH70/105 - 70 A	Cartridge UPH70/105 - 70 A
	33627	88,75	Cartuccia UPH70/105 - 85 A	Cartridge UPH70/105 - 85 A
	33628	88,75	Cartuccia UPH70/105 - 105 A	Cartridge UPH70/105 - 105 A
Gouging	33629	80,65	Cartuccia UPH70/105 - 45 A	Cartridge UPH70/105 - 45 A
	33630	80,65	Cartuccia UPH70/105 - 70 A	Cartridge UPH70/105 - 70 A
	33631	80,65	Cartuccia UPH70/105 - 105 A	Cartridge UPH70/105 - 105 A
Extended	33632	92,30	Cartuccia UPH70/105 - 45 A	Cartridge UPH70/105 - 45 A
	33633	92,30	Cartuccia UPH70/105 - 70 A	Cartridge UPH70/105 - 70 A
	33634	94,80	Cartuccia UPH70/105 - 85 A	Cartridge UPH70/105 - 85 A
	33635	94,80	Cartuccia UPH70/105 - 105 A	Cartridge UPH70/105 - 105 A
Angle Cut	33636	144,15	Cartuccia UPH70/105 - 40/70 A	Cartridge UPH70/105 - 40/70 A
	33687	144,15	Cartuccia UPH70/105 - 80/105 A	Cartridge UPH70/105 - 80/105 A

