



PLASMA CATALOG

CATALOGS FOR OXY-FUEL, LASER AND MIG/MAG/TIG CUTTING ARE AVAILABLE ON WWW.THERMACUT.COM

A PROGRESSIVE COMPANY FOR AN EVOLVING MARKET

Over a period of 28 years, the THERMACUT® Group has undergone a multitude of changes. THERMACUT® (originally Tatras Imports Inc.) was incorporated in Claremont, New Hampshire in 1990 and sold products under the brand ZAP Plasmatherm, a reseller of plasma consumables from local vendors directly to end-users. The company began operating with three employees, conducting business through telephone sales. In 1992, the company opened a small manufacturing facility in the Czech Republic, followed by a sales office there in 1996. The Czech facility was created to produce and sell plasma consumables and torches directly into the Eastern European market and through distributors in Western Europe under the brand name THERMACUT®, utilizing both inside and outside sales representatives. And in 1993 the THERMACUT® brand was introduced into North America and sold through distributors.

In January of 1999, STK Gesellschaft für Schweißtechnik GmbH (a holding company 100% owned by the IBG Group of Cologne, Germany) purchased 80% of the shares of THERMACUT® and in 2002 completed the acquisition to become the 100% shareholder of the THERMACUT® Group.

Since those early and humble beginnings, THERMACUT® has evolved into a major force in providing plasma torches and consumables through multiple sales channels supported by ten sales subsidiaries. THERMACUT® also has a close partnership with Abicor-Binzel (an IBG owned company) with locations in India, the Middle East, Turkey, Belarus, Kazakhstan, Denmark, Norway, Sweden, Finland, United Kingdom, South Korea, Australia, Mexico, and Brazil. Based on customer demand, THERMACUT® has also introduced TIG/WIG, MIG/MAG and Oxy-fuel products and produces those products at its modern ISO 9001 production facility located in Uherske Hradiste in the Czech Republic.

The THERMACUT® Group has focused its efforts on providing high quality, direct replacement consumable and torch product lines that will meet or exceed the expectations of our valued customers who are cutting and welding metals thermally throughout the world. As our customer base grew, their expectations and demands also increased. In 2005, THERMACUT® expanded its product portfolio with the addition of advanced consumables, which have included products such as the Silver Plus™, Silver Pro™ and Silver-EX® electrodes, plus the patented Tungsten-EX™ nozzles.

By 2013, the THERMACUT® Group continued to expand and evolve in the thermal cutting and welding marketplace. In December of 2012, the THERMACUT® Group concluded the purchase of the HOLMA® AG, a producer of premium quality laser consumables, which satisfies ongoing requests from customers for a high quality laser consumable brand and a further expansion of THERMACUT®'s plasma cutting and oxy-fuel consumable product portfolio.

In September 2013 at the SCHWEISSEN & SCHNEIDEN Exposition, the THERMACUT® Group evolved once again with the introduction of a line of plasma cutting systems for both manual and mechanized plasma processes up to 65 mm thickness. The initial introduction featured a 105 amp system. THERMACUT® also had 65 and 85 amp systems on display. With this change, THERMACUT® has made clear to its customers around the world its intention to move into the position of a producer of a full range of original plasma products.

From 2016 to 2018, plasma power sources from 30 A to 125 A were gradually introduced. The HD series, along with its original torches and the patented Torch Connection System (TCS) connector, was launched in 2017 at SCHWEISSEN & SCHNEIDEN in Dusseldorf.

As with plasma cutting, THERMACUT® is the leader in the field of laser cutting technology. In 2017 at SCHWEISSEN & SCHNEIDEN, we presented the original EX-TRABEAM® laser head, which was launched in the second half of 2018.

Throughout the life of the THERMACUT® Group, we have believed that "The customer is always right." This is what motivates us to improve in all areas, starting with the development of all products and ending their sales.

"THE CUTTING COMPANY" is not just a slogan for us. It is an established practice. Join THERMACUT® in the world of cutting to discover new and alternative applications, and take full advantage of new possibilities offered by the digital cutting world.



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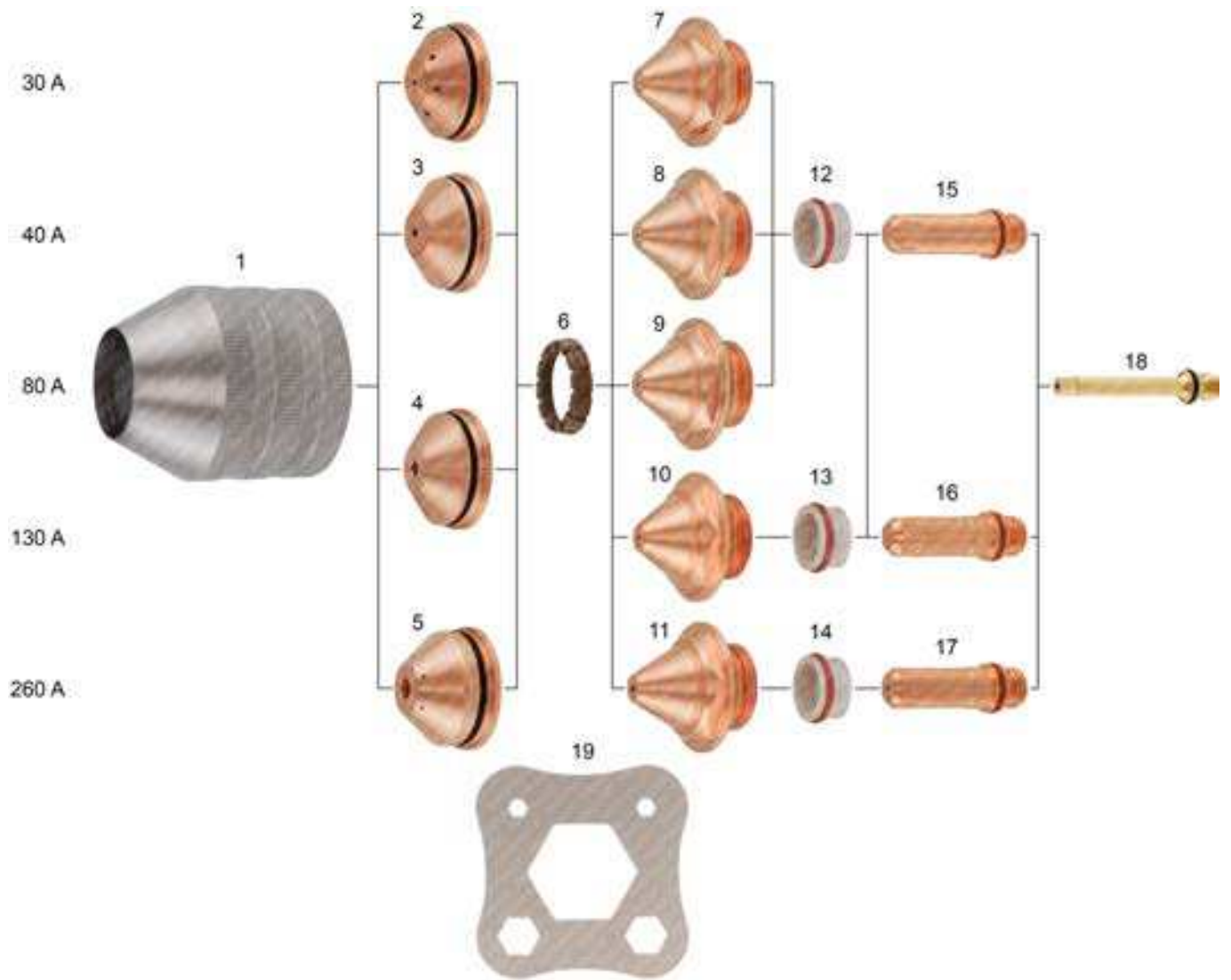
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A grayscale photograph of a worker in a factory setting. The worker is wearing safety glasses and large earplugs, and is operating a plasma cutting machine. The machine is positioned over a large metal sheet, and a bright, intense light is visible at the point of contact between the machine's nozzle and the metal, with a spray of sparks emanating from the cut. The worker is in the background, looking towards the camera.

PLASMA CUTTING

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
AJAN®
HP260A™ MILD STEEL**



Last update of this page: 05/01/2021. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR AJAN® HP260A™ MILD STEEL



PRODUCT BROCHURE WITH DETAILS AT
WWW.THERMACUT.COM

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11408	SC2-UR	Shield Cap 30-260A	1	11.	T-11333	N7	Nozzle 260A	1
2.	T-11334	S1	Shield 30A	10		T-12264	N8	Nozzle 260A SS, AL, Air	1
3.	T-11335	S2	Shield 40A	10		T-12265	N9	Nozzle 260A SS, AL, H35/N ₂	1
4.	T-11336	S3	Shield 80/130A	10	*12.	T-11338*	SW1-UR	Swirl Ring 30-80A	1
5.	T-11337	S4	Shield 260A	5	*13.	T-11339*	SW2-UR	Swirl Ring 130A	1
6.	T-11328	G1	Gas Ring 30-260A	2	*14.	T-11340*	SW3-UR	Swirl Ring 260A	1
7.	T-11329	N1	Nozzle 30A	1	15.	T-11341	E0	Electrode 30-80A	5
8.	T-11330	N2	Nozzle 40A	1	16.	T-11342	E1	Electrode 130A	5
9.	T-11331	N3	Nozzle 80A	1	17.	T-11343	E3	Electrode 260A	5
	T-12262	N4	Nozzle 80A SS	1	18.	T-11327	B1	Cooling Tube	1
10.	T-11332	N5	Nozzle 130A	1	*19.	T-11351*	100-07-106535-UR	Consumable Removal Tool	1
	T-12263	N6	Nozzle 130A SS	1					

* FULLY INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN

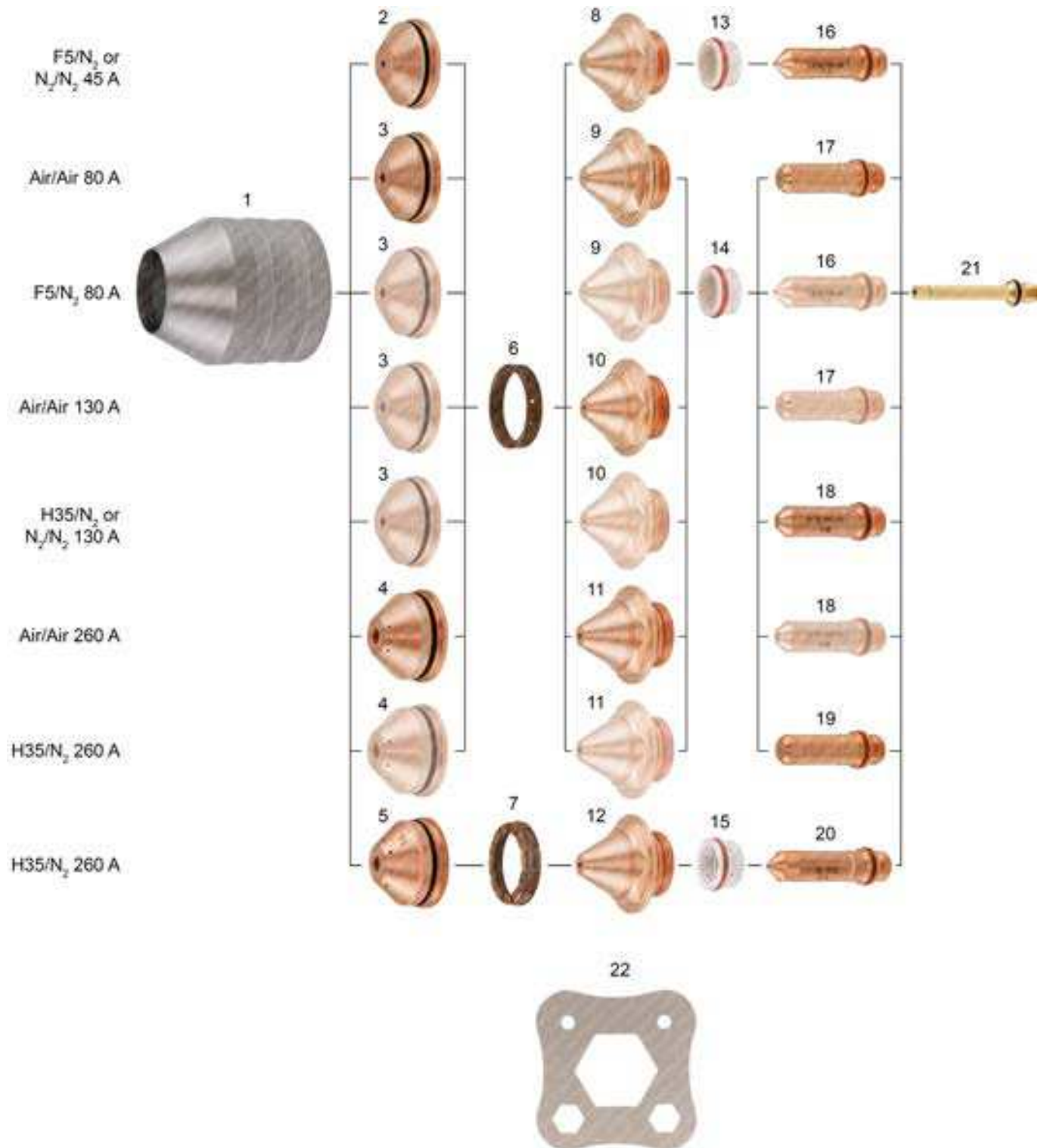
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
AJAN®
HP260A™ STAINLESS STEEL**



Last update of this page: 13/07/2020. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR AJAN® HP260A™ STAINLESS STEEL

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11408	SC2-UR	Shield Cap 30-260A	1	*13.	T-11338*	SW1-UR	Swirl Ring 30-80A	1
2.	T-11335	S2	Shield 40A	10	*14.	T-11339*	SW2-UR	Swirl Ring 130A	1
3.	T-11336	S3	Shield 80/130A	10	*15.	T-13144*	SW4-UR	Swirl Ring 260A SS 50mm+	1
4.	T-11337	S4	Shield 260A	10	16.	T-13138	E2	Electrode 45-80A, F5-N ₂	5
5.	T-13143	S5	Shield 260A SS, AL	10	17.	T-11342	E1	Electrode 130A	5
6.	T-13141	G2	Gas Ring 45-80A 130-260A SS, AL	1	18.	T-13139	E4	Electrode 130A-260A, H35-N ₂	5
7.	T-13142	G3	Gas Ring 260A SS	1	19.	T-11343	E3	Electrode 260A	5
8.	T-11330	N2	Nozzle 40A	1	20.	T-13140	E5	Electrode 260A SS 50mm+	5
9.	T-12262	N4	Nozzle 80A SS	1	21.	T-11327	B1	Cooling Tube	1
10.	T-12263	N6	Nozzle 130A SS	1	*22.	T-11351*	100-07-106535-UR	Consumable Removal Tool	1
11.	T-12264	N8	Nozzle 260A SS, AL, Air	1					
12.	T-12265	N9	Nozzle 260A SS, AL, H35/N ₂	1					

* FULLY INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN

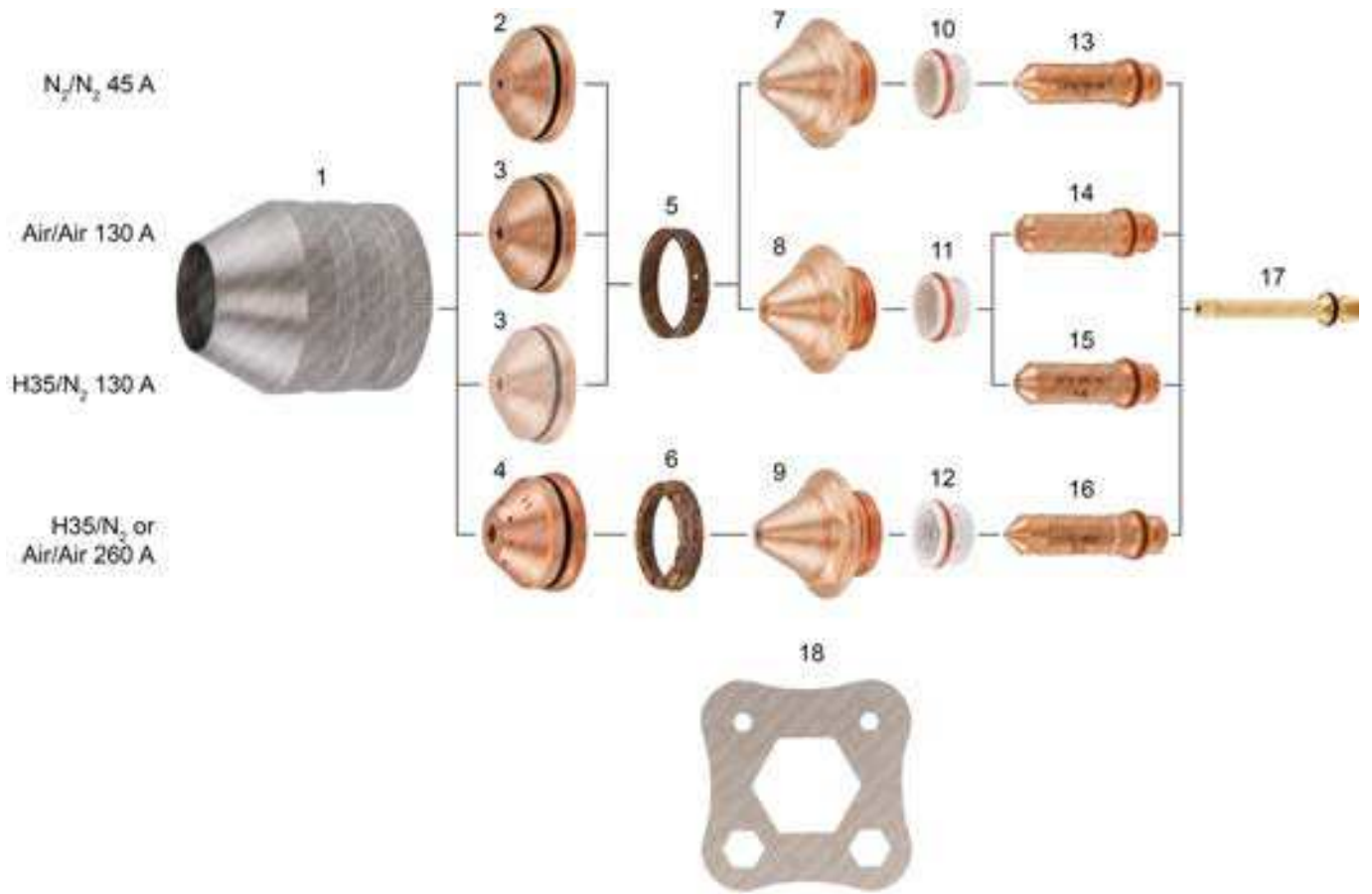
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
AJAN®
HP260A™ ALUMINIUM**



Last update of this page: 13/07/2020. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR AJAN® HP260A™ ALUMINIUM

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11408	SC2-UR	Shield Cap 30-260A	1	*11.	T-11339*	SW2-UR	Swirl Ring 130A	1
2.	T-11335	S2	Shield 40A	10	*12.	T-13144*	SW4-UR	Swirl Ring 260A SS 50mm+	1
3.	T-11336	S3	Shield 80/130A	10	13.	T-13138	E2	Electrode 45-80A, F5-N ₂	5
4.	T-13143	S5	Shield 260A SS, AL	10	14.	T-11342	E1	Electrode 130A	5
5.	T-13141	G2	Gas Ring 45-80A 130-260A SS, AL	1	15.	T-13139	E4	Electrode 130A-260A, H35-N ₂	5
6.	T-13142	G3	Gas Ring 260A SS	1	16.	T-13140	E5	Electrode 260A SS 50mm+	5
7.	T-11330	N2	Nozzle 40A	1	17.	T-11327	B1	Cooling Tube	1
8.	T-12263	N6	Nozzle 130A SS	1	*18.	T-11351*	100-07-106535-UR	Consumable Removal Tool	1
9.	T-12265	N9	Nozzle 260A SS, AL, H35/N ₂	1					
10.	T-11338	SW1-UR	Swirl Ring 30-80A	1					

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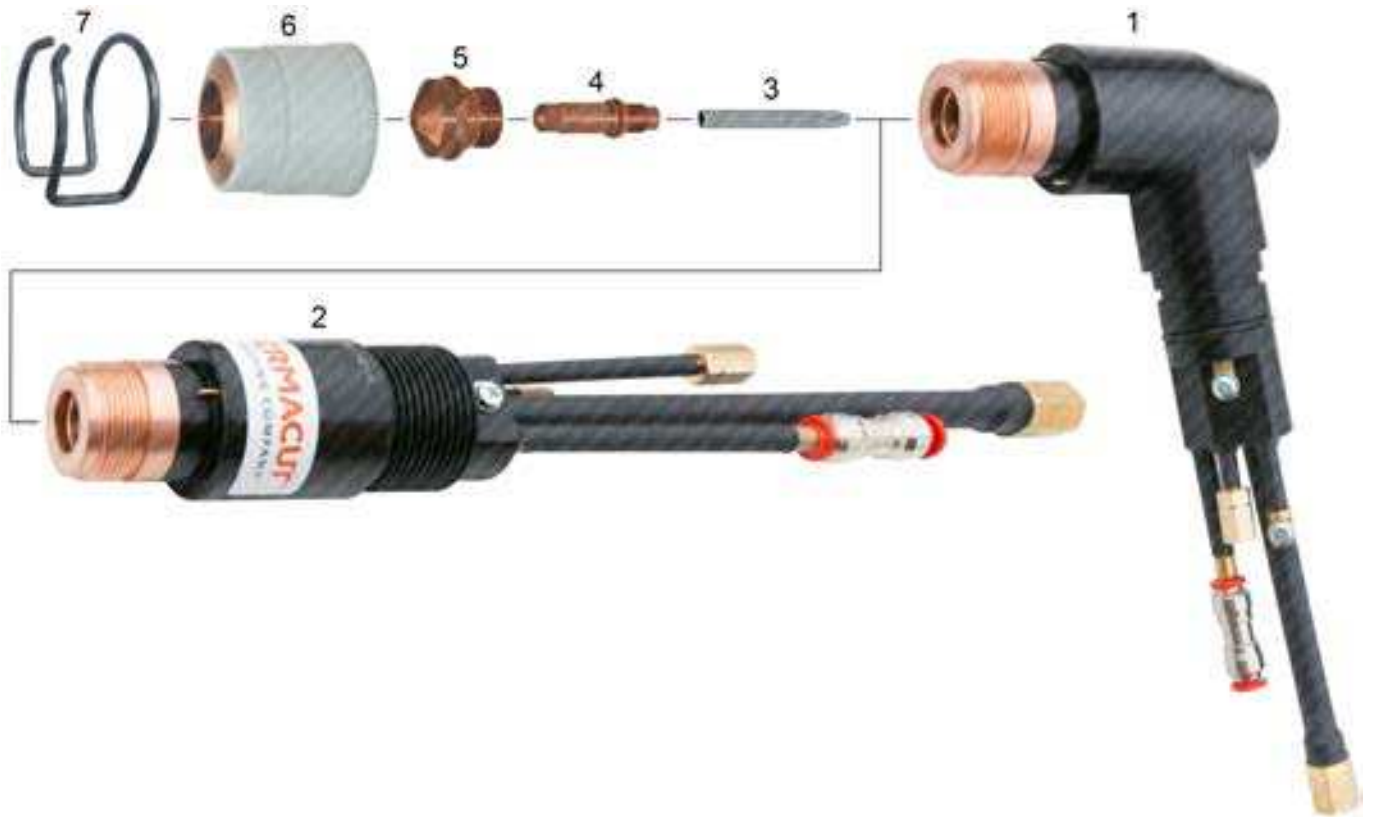
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR CEBORA® CP®200



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11949	1355	Hand Torch 70°	1	6.	T-5424	1905	Shield Cap	1
2.	T-11856	1357	Machine Torch	1	7.	T-0400	1386	Spacer Spring	1
3.	PT-10455	1357-6	Cooling Tube	1	NS	KT-1319	1235	CP®200 Mach. Torch with Leads 4m, fittings	1
4.	T-9688	1367	Electrode	5	NS	KT-1320	K.CP200.4M.K	CP®200 Cable Leads 4m, fittings	1
5.	T-5420	1842	Nozzle 1.0mm	5	NS	KT-1321	K.CP200.6M.CK.K	CP®200 Cable Leads 6m with centr. conn.	1
	T-5421	1843	Nozzle 1.3mm	5	NS	KT-1125	1234	CP®200 Mach. Torch with Leads 6m with centr. conn.	1
	T-5422	1844	Nozzle 1.6mm	5	NS	KT-1103	1234.10	CP®200 Mach. Torch with Leads 9m with centr. conn.	1
	T-5423	1845	Nozzle 1.8mm	5	OD NS	KT-1104	K.CP200.9M.CK.K	CP®200 Cable Leads 9m with centr. conn.	1

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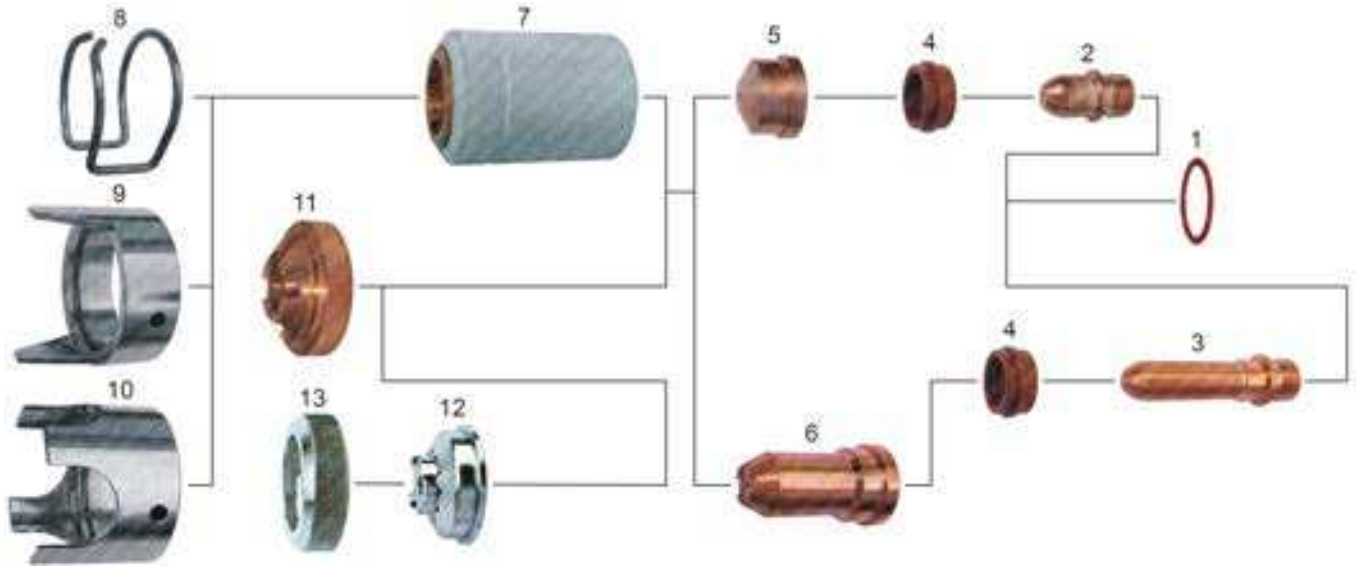
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
CEBORA®
HP100™, MP100™**



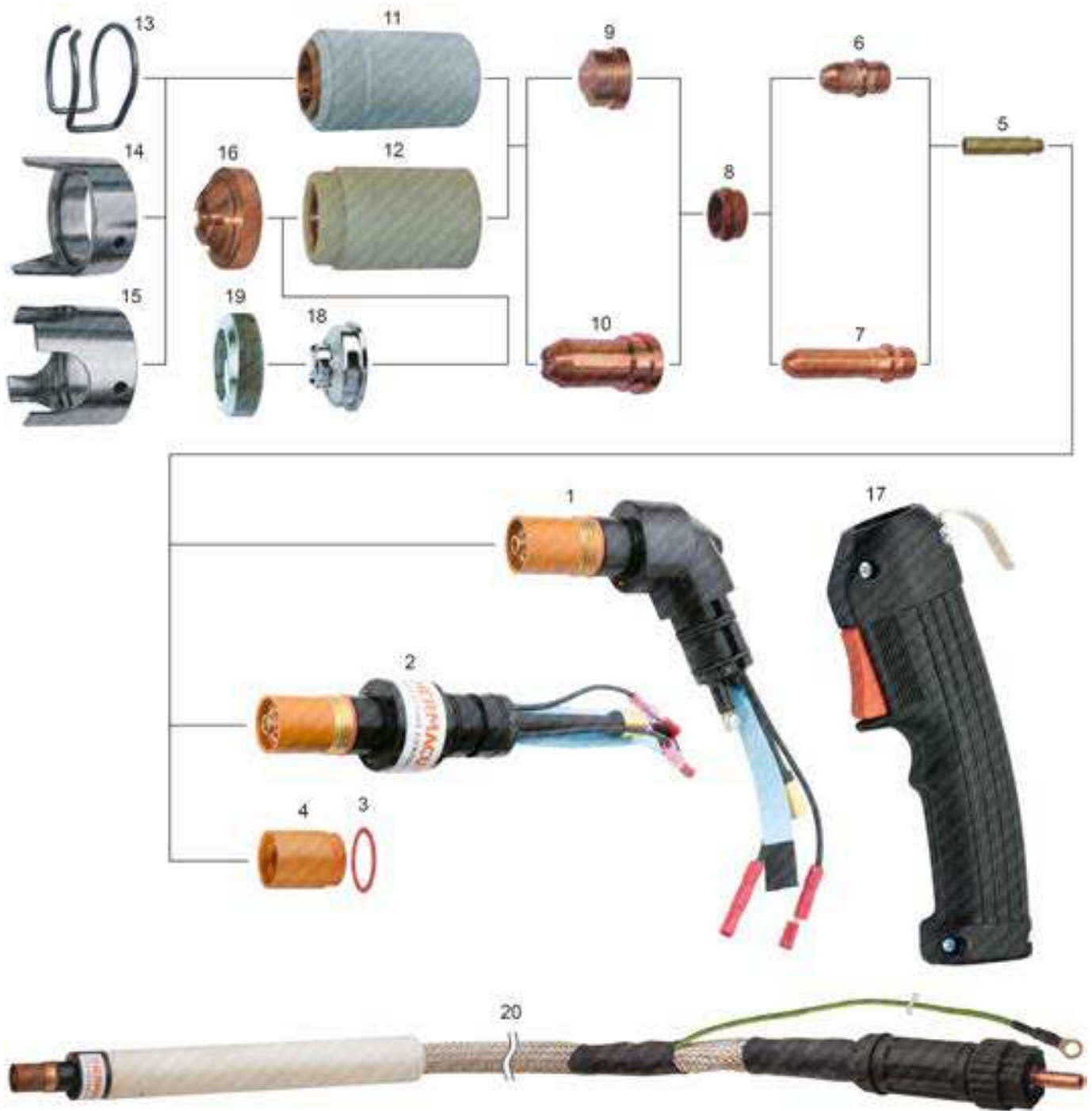
Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.		
OD	1.	T-0411	1398	O-Ring	10	OD	7.	T-5432	W0300129	Retaining Cap	1
	2.	T-0408	1376	Electrode	10	8.	T-0400	1386		Spacer Spring	1
	3.	T-0409	1517	Electrode, Long	10	9.	T-0643	1408		Double Pointed Spacer	6
	4.	T-0407	1377	Swirl Ring	2	OD	10.	T-5003	CV14	Crown Spacer	6
		T-8959	1377-CW	Swirl Ring	2	11.	T-5401	1392		Shield Cup, Only for W0300138	10
	5.	T-0402	1371	Nozzle 1.1mm	5	NS	T-5442	1356		Handle with Switch	1
		T-0403	1372	Nozzle 1.3mm	5	12.	T-9370			Spacer for Contact Cutting	10
		T-0404	1373	Nozzle 1.6mm	5	13.	T-9375			Locking Nut	10
		T-0405	1374	Nozzle 1.8mm	5						
	6.	T-0406	1369	Nozzle, Long, Contact	5						

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

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Last update of this page: 01/03/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
CEBORA®
CP®160**



Last update of this page: 21/03/2022. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR CEBORA® CP®160

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-8955	1353	Torch Body, Hand	1	13.	T-0400	1386	Spacer Spring	1
2.	T-8746	1354	Torch Body, Machine	1	14.	T-0643	1408	Double Pointed Spacer	6
OD 3.	T-0411	1398	O-Ring	10	OD 15.	T-5003	CV14	Crown Spacer	6
4.	T-9377	40941	Torch Insulator	1	16.	T-5401	1392	Shield Cup	10
5.	T-0410	1378	Brass Diffuser	5	17.	T-5068	TP10	Handle with Switch	1
6.	T-0408	1376	Electrode	10	18.	T-9370		Spacer for Contact Cutting	10
7.	T-0409	1517	Electrode, Long	10	19.	T-9375		Locking Nut	10
8.	T-0407	1377	Swirl Ring	2	NS	KT-1048	1576	CP®160-H Torch with Leads 6m with centr. conn.	1
	T-8959	1377-CW	Swirl Ring	2	NS	KT-1057	1571	CP®160-H Torch with Leads 6m, fittings	1
9.	T-0402	1371	Nozzle 1.1mm 50A	5	NS	KT-1070	K.CP160H.6M.CK.K	CP®160-H Cable Leads, Hand. 6m with centr. conn.	1
	T-0403	1372	Nozzle 1.3mm 90A	5	NS	KT-1083	1578	CP®160-H Hand Torch with Leads 12m with centr. conn.	1
	T-0404	1373	Nozzle 1.6mm 120A	5	20.	KT-1128	1577	CP®160-M Mach. Torch with Leads 6m with centr. conn.	1
	T-0405	1374	Nozzle 1.8mm 160A	5		KT-1086	1579	CP®160-M Mach. Torch with Leads 12m with centr. conn.	1
10.	T-0406	1369	Nozzle, Long	5		KT-1273	K.CP160M.12M.CK.K	CP®160-M Cable Leads, Mach.12m with centr. conn.	1
11.	T-0401	1389	Retaining Cap	1	NS	KT-1419	K.CP160M.12M	CP®160-M Mach. Torch with Leads 12m, fittings	1
12.	T-5400	1390	Contact Nozzle Retaining Cap	10	Different types of cable leads available on request				

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

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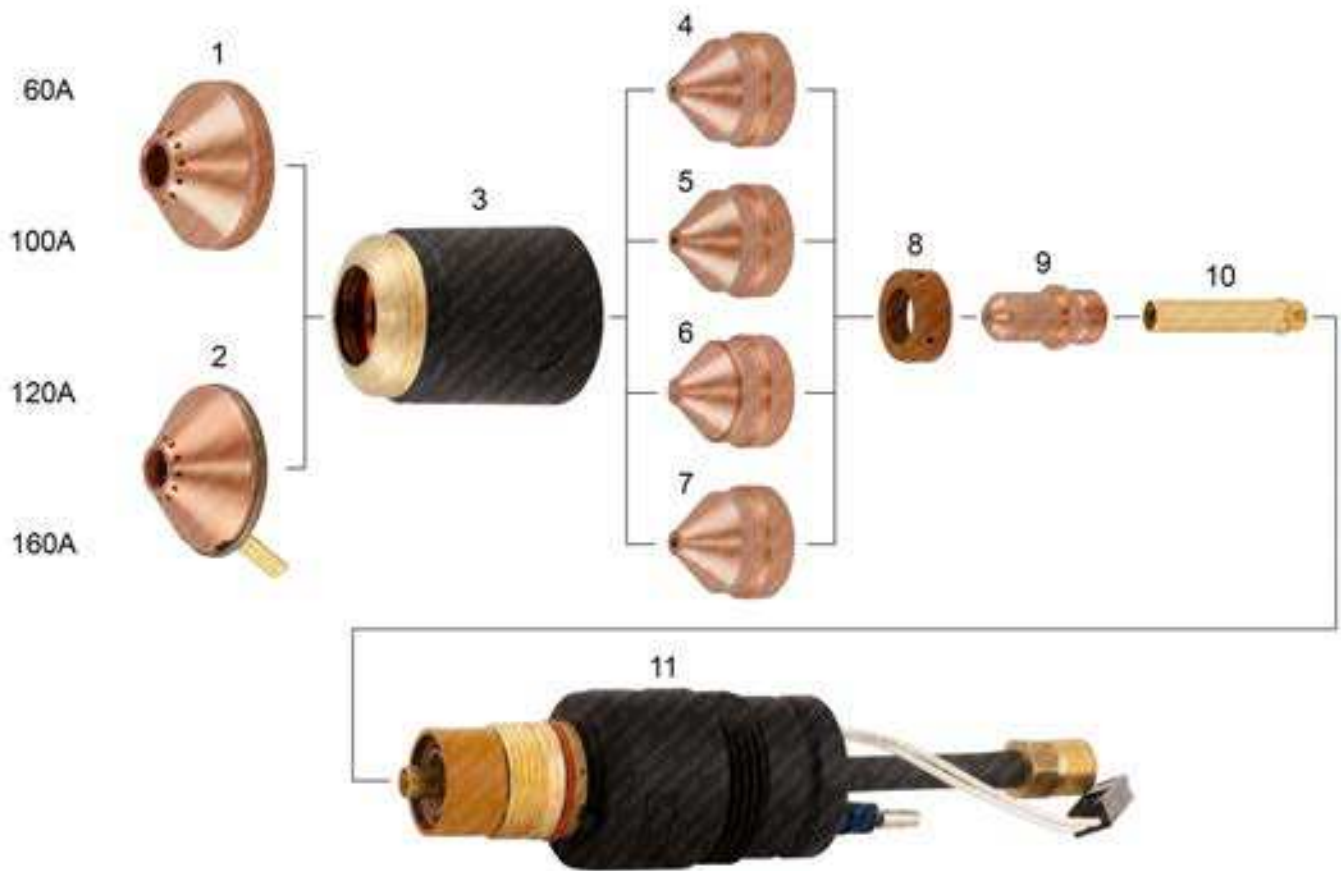
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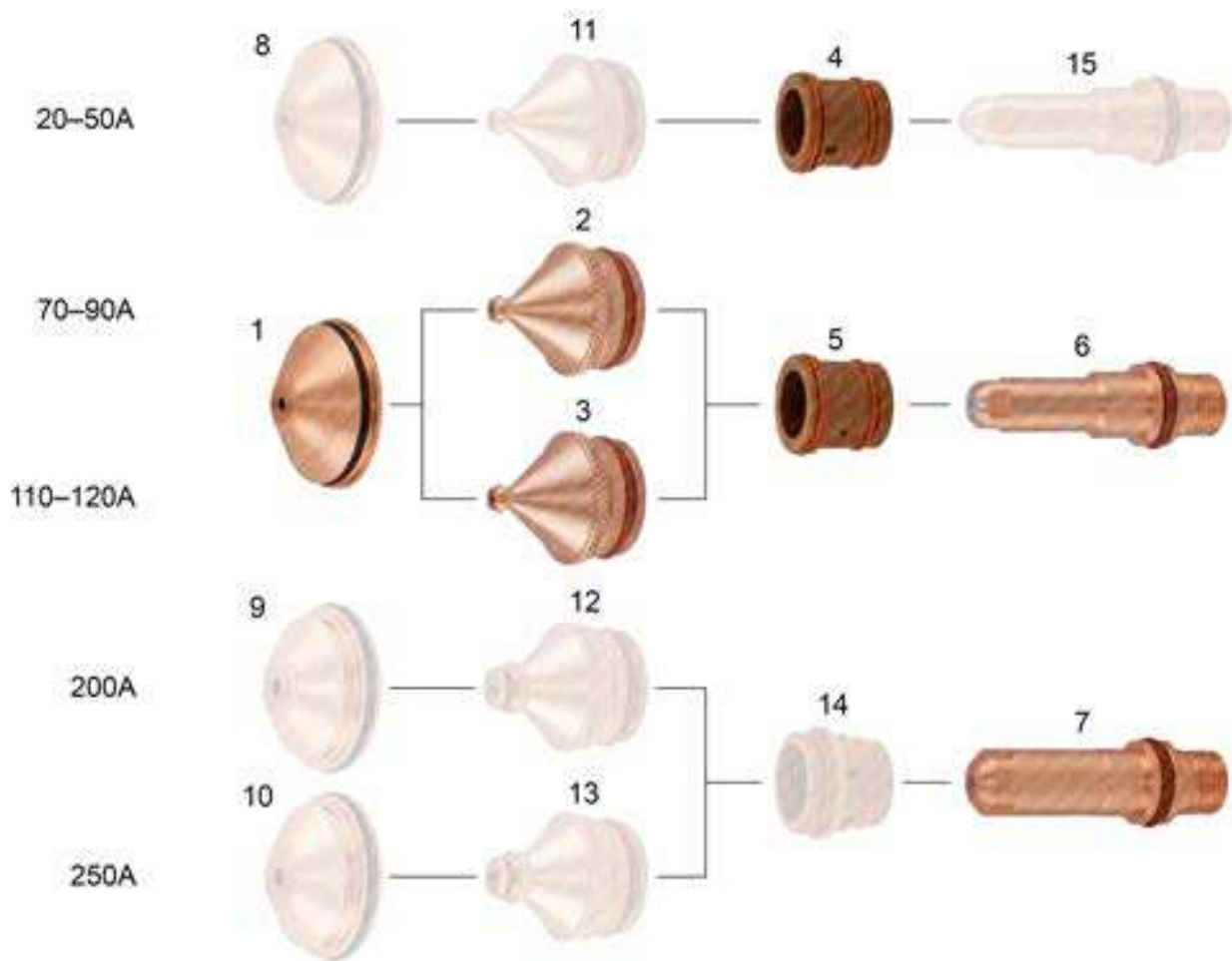
**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
CEBORA®
CP®161**



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11419	1988	Shield, Hand	1	7.	T-11416	1763	Nozzle 1.8mm 160A CP®	5
2.	T-11421	1989	Shield, Machine	1	8.	T-12365	1970 OEM	Swirl Ring	1
3.	T-12366	1904 OEM	Nozzle Holder	1	9.	T-11418	1876	Electrode	5
4.	T-11413	1760	Nozzle 1.2mm 60A CP®	5	10.	T-11412	1619	Brass Cooling Pipe	5
5.	T-11414	1761	Nozzle 1.4mm 100A CP®	5	11.	T-12367	1145 OEM	Torch Body, Machine	1
6.	T-11415	1762	Nozzle 1.6mm 120A CP®	5					

Last update of this page: 21/03/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
CEBORA®
CP®251G**

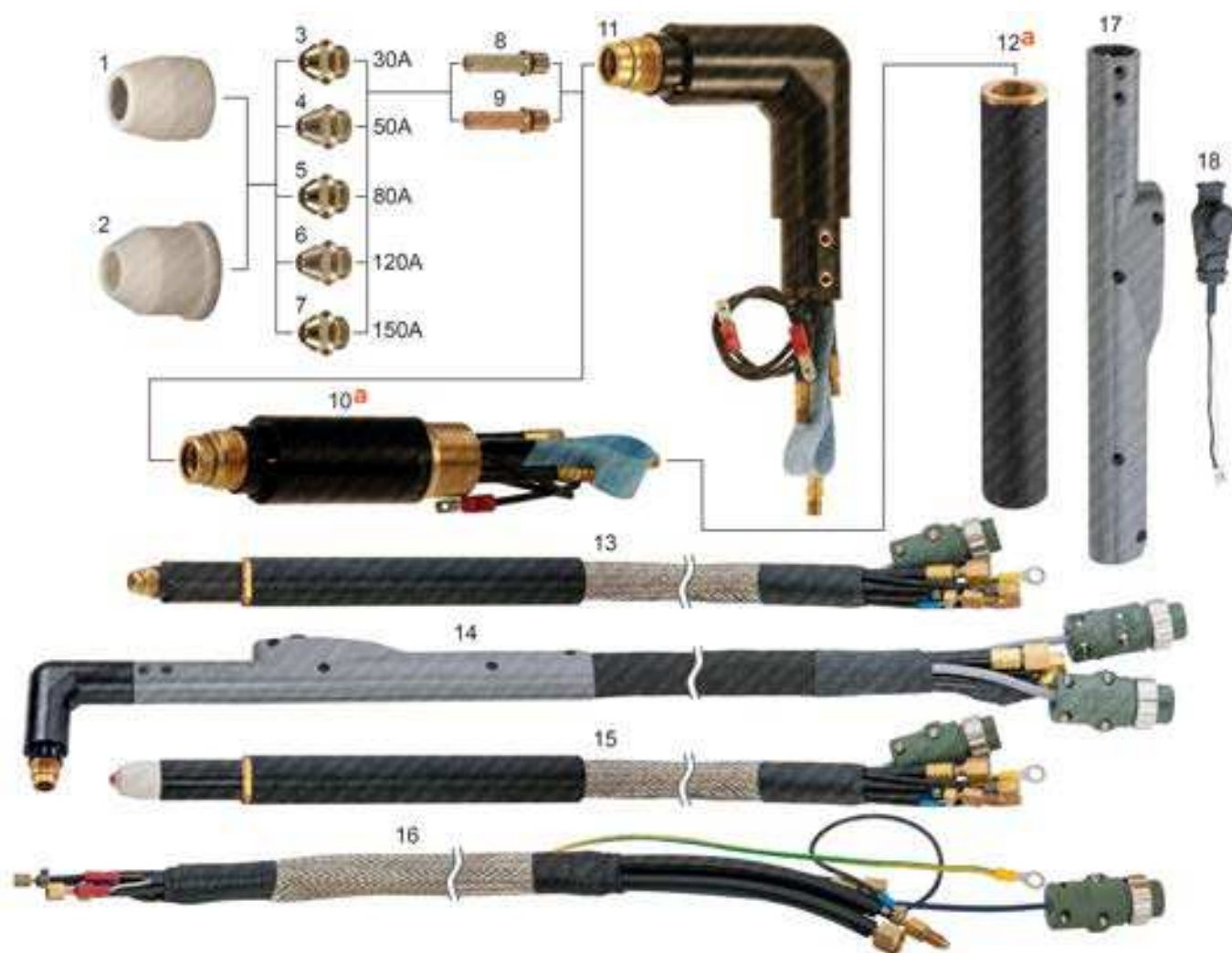


Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	TN-0130	1990	Shield 70/120A	1	5.	TN-0127	1967	Swirl Ring 70/120A	5
2.	TN-0128	1853	Tip 1.1mm 70/90A	10	6.	TN-0126	1870	Electrode 70/120A	10
3.	TN-0129	1854	Tip 1.3mm 110/120A	10	7.		1874	Electrode 200/250A	
OD 4.	TN-0123	1968	Swirl Ring 20/50A	5	8.-15.	Not available any more - OEM only.			

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Last update of this page: 07/06/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
DAIHEN®/OTC®
CTPW-1201™, CTZW-1201™
D-12000**



Last update of this page: 14/09/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
DAIHEN®/OTC®
CTPW-1201™, CTZW-1201™
D-12000**

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.	
1.	T-1007	H839G02	Shield Cup, Ceramic	1		KT-1049	K.CTPW-1201.10M	CTPW-1201™ Machine Torch w/ Leads 10m (33')	1	
2.	T-5317	H839G02-T	Shield Cup, PTFE	1		KT-1221	K.CTPW-1201.13M	CTPW-1201™ Machine Torch w/ Leads 13m (42')	1	
3.	T-1008	H839K03	Nozzle 30A	10		KT-1224	K.CTPW-1201.20M	CTPW-1201™ Machine Torch w/ Leads 20m (66')	1	
4.	T-1009	H839K02	Nozzle 50A	10	14.	KT-1314	K.CTZW-1201.10M	CTZW-1201™ Hand Torch w/ Leads 10m (33')	1	
5.	T-1011	H839K01	Nozzle 80A	10	NS	KT-1341	K.CTZW-1201.10M.K	CTZW-1201™ Cable Leads, Hand 10m (33')	1	
6.	T-1012	H839G03	Nozzle 120A	10	!!!15.	KT-1302	DEMO CTPW-1201	Torch + Cable Leads 0.8m, sample piece - exhibition only	1	
7.	T-5318	H839G04	Nozzle 150A	10	16.	KT-1222	K.CTPW-1201.13M.K	CTPW-1201™ Cable Leads, Machine 13m (42')	1	
8.	T-9593	H839M00-UR	Electrode 30-150A, Ni plated	10		KT-1225	K.CTPW-1201.20M.K	CTPW-1201™ Cable Leads, Machine 20m (66')	1	
		H839M00G	= H839M00-UR		17.	N-18992	H839N00 OEM	Handle	1	
NEW	9.	T-13066	H839M00-PRO	Electrode 30-150A, Silver PRO	10	18.	N-18993	K2432A00 OEM	Trigger	1
a	10.	T-1017	H840B00-UR	Torch Body, Machine (use only with T-11295)	1					
	11.	T-5315	H839B00	Torch Body, Hand, 90°	1					
a	12.	T-11295	T-11295	Tube (use only with H840B00-UR), outer tube diameter is D36mm and differs from OEM (D30mm)	1					
	13.	KT-1263	K.CTPW-1201.8M	CTPW-1201™ Machine Torch w/ Leads 8m (26')	1					

* ELECTRODE H839M00-UR REPLACES H839M00G, HAS SAME DESIGN ONLY REF. NUMBER HAS BEEN CHANGED, ELECTRODE DESIGN IS NOT FULLY COMPATIBLE WITH LATEST JAPANESE OEM TORCHES (CAN CAUSE COOLANT LEAKS).

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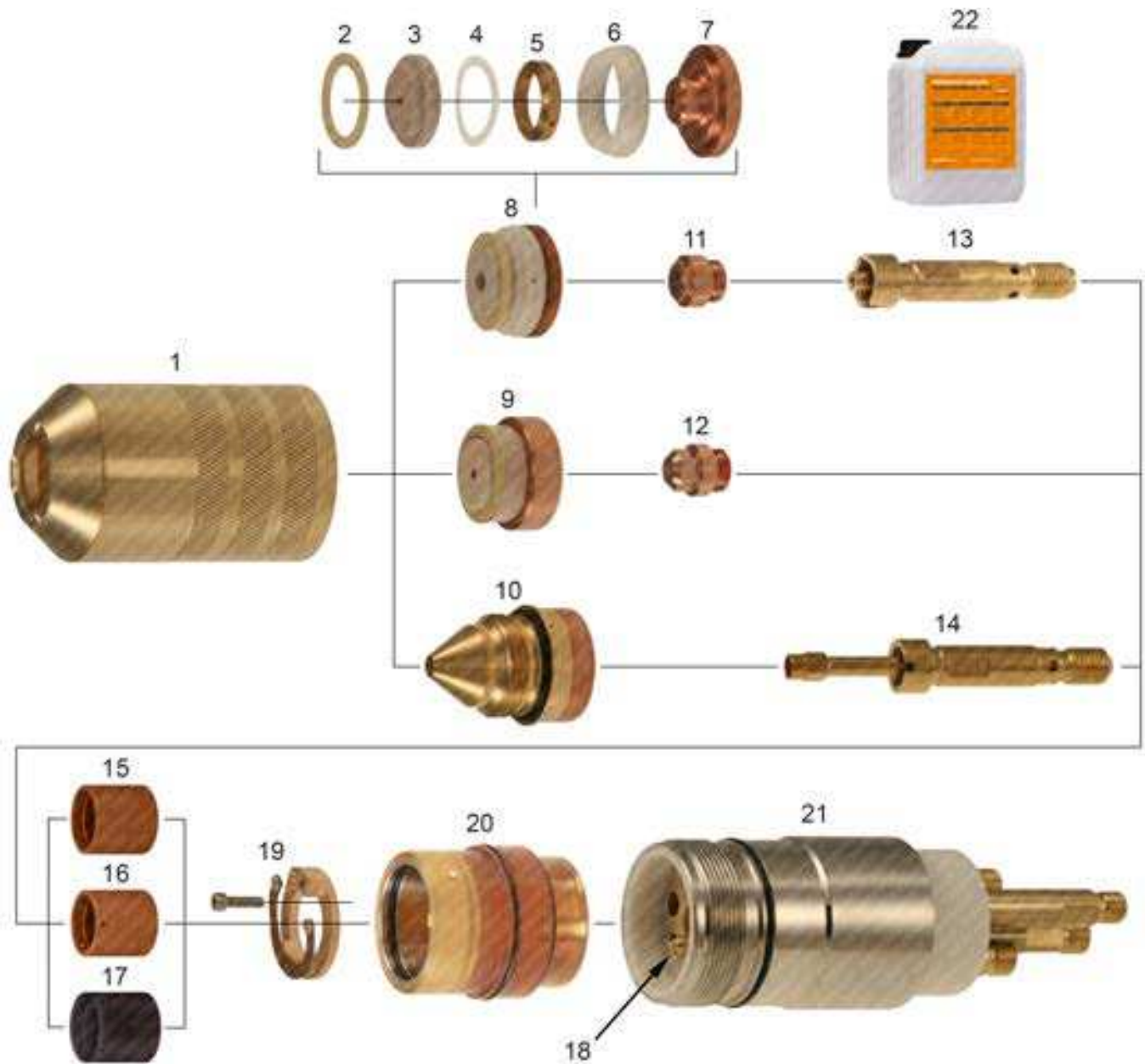
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
ESAB®/L-TEC®
PT-15™, PT-15XL™**



Last update of this page: 27/06/2022. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR ESAB®/L-TEC® PT-15™, PT-15XL™

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-0355	20758	Nozzle Retaining Cup, O ₂	1	OD NS	T-11325	0558005866	Nozzle 400A, Bevel, O ₂	1
2.	T-0354	996628	Gasket	5	11.	T-0328	600236	Electrode 250-1000A, N ₂	5
3.	T-0350	2075693	Insulator 0.140"	5	12.	T-0329	20763	Electrode 260A, O ₂	5
	T-0351	2075617	Insulator 0.180"	5	13.	T-0326	2075343	Electrode Holder	1
	T-0352	2075606	Insulator 0.225"	5	14.	T-1253	34084	Electrode Holder	1
	T-1604	2075588	Insulator 0.500"	5	15.	T-0322	948142	Gas Swirl Baffle, 4 Hole, CW	1
NS	T-10683	20409-UR	Insulator	5	16.	T-2019	35660	Gas Swirl Baffle, 8 Hole, CW	1
4.	T-0349	996619	Spacer	1	OD 17.	T-1869	1361201	Gas Swirl Baffle, 8 Hole, CW	1
5.	T-0346	2075584	Swirl Ring, 4 Hole, CW	1	18.	T-1247	996242	Locating Pin	5
	PT-10567	2075616	Swirl Ring, 4 Hole, CCW	1	OD 19.	T-1248	21940 OEM	Contact Ring	1
6.	T-0348	996618	Centering Sleeve	1	20.	T-0319	20755	Insulator	1
7.	T-0345	19810	Nozzle Base 875-1000A	1	21.	T-0318	20754	Torch Body, Machine	1
	T-0342	2075608	Nozzle Base 400A	1	NS	KT-1447	20762	PT-15XL™ Torch with Leads 1.8m (6')	1
	T-0343	2075609	Nozzle Base 600A	1	NS	T-13231	K.PT-15XL.3M	PT-15XL™ Torch with Leads 3m (10')	1
8.	T-0332	2075611	Nozzle 400A, N ₂	1	NS	KT-1159	000128	PT-15XL™ Cable Leads 1.8m (6')	1
	T-1966	2075612	Nozzle 600A, N ₂	1	NS	KT-1118	K.PT-15XL.3M.K	PT-15XL™ Cable Leads 3m (10')	1
OD	T-0338	2075587	Nozzle 875-1000A, H35	1	NS	KT-1160	000124	PT-15XL™ Cable Leads 5.1m (17')	1
	T-1976	2075691	Nozzle 250A, N ₂	1	NS	KT-1158	000129	PT-15XL™ Cable Leads 6.1m (20')	1
OD 9.	T-1716	35664	Nozzle 340A, O ₂	1	NS	KT-1105	000328	PT-15XL™ Cable Leads 7.6m (25')	1
	T-0339	20751	Nozzle 260A, O ₂	1	22.	Coolant Liquid. Details on the page 148, section Accessories.			
OD	T-1715	35662	Nozzle 300A, O ₂	1					
OD 10.	T-10209	21962	Nozzle 300A, Bevel, O ₂	1					

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

CCW COUNTER CLOCK WISE GAS SWIRLING, USE OF CCW PARTS WILL MAKE CUT ANGLE ON THE OPPOSITE SIDE, THAN WITH STANDARD CLOCK WISE (CW) SWIRLING PARTS.

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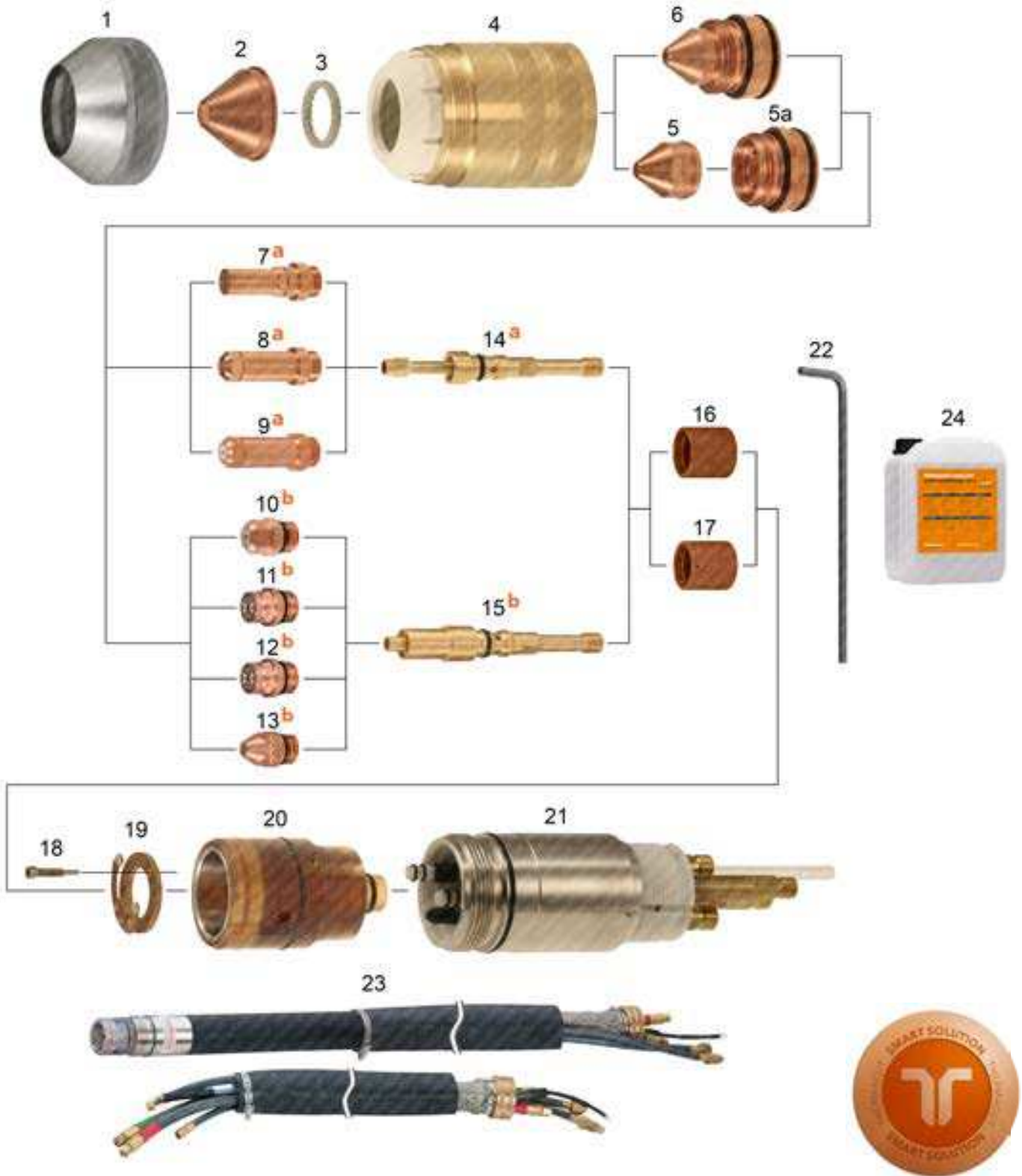
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
ESAB®/L-TEC®
PT-19XLS™**



Last update of this page: 07/06/2022. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR ESAB®/L-TEC® PT-19XLS™



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-10128	37081	Shield Retainer	1	b 10.	T-11303	T-11303-PRO	Electrode 50-250A, Silver PRO	5
2.	T-2266	21802	Shield 100-250A	1	b 11.	T-11290*	0558003914-PRO	Electrode 100-450A, O ₂ , Silver PRO	5
	T-2267	21945	Shield 325-600A	1	b 12.	T-11994	0558012000-PRO	Electrode 100-450A, O ₂ , Silver PRO	5
3.	T-2269	21944	Diffuser 100-600A	1	b 13.	T-11910	0558003928-UR	Electrode, N ₂ /H35	5
4.	T-10129	37082	Nozzle Retaining Cap	1	a 14.	T-2349	37068	Electrode Holder	1
5.	T-1720	22026	Nozzle Tip 50A	5	b 15.	T-11210	T-11210	Electrode Holder	1
	T-1717	22029	Nozzle Tip 100A	5	16.	T-0322	948142	Gas Swirl Baffle, 4 Hole, CW	1
	T-1718	22030	Nozzle Tip 150A	5	17.	T-2019	35660	Gas Swirl Baffle, 8 Hole, CW	1
	T-4197	21822-S	Nozzle Tip 250A	5	18.	T-11942	37073	Screw	1
5a.	T-1721	22027	Nozzle Base 50A	1	19.	T-11863	0558003858	Cont. Ring with 2pcs. Screws 37073 (=37071)	1
	T-1722	22028	Nozzle Base 100-250A	1	20.	T-2351	37083 OEM	Insulator	10
6.	T-2271	21822	Nozzle 250A	1	OD 21.	T-3422	37066	Torch Body PT-19XLS™, Machine	1
a 7.	T-10266*	35886-UR	Electrode 360A	5	OD NS	T-11202	T-11202	Electrode Holder Wrench	1
a 8.	T-10262	34086-UR	Electrode 50-250A	5	22.	N-20426	93750010	Hex Key Wrench for Contact Ring	1
a	T-1252	34086	Electrode 50-250A	5	23.	Cable Leads are available on request, because of more possible types of fittings.			
a 9.	T-11857	34086-PRO	Electrode 50-250A, Silver PRO	5	24.	Coolant Liquid. Details on the page 148, section Accessories.			

a MUST BE USED ONLY AS A SET OF ELECTRODE HOLDER 37068 AND 35886-UR, 34086XL-AG, 34086-UR, 34086, 34086-PRO ELECTRODES.

b MUST BE USED ONLY AS A SET OF ELECTRODE HOLDER T-11210 AND T-11303-PRO, 0558003914-PRO, 0558012000-PRO, 0558003928-UR ELECTRODES.

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

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-PRO SILVER PRO TECHNOLOGY INCREASES ELECTRODE LIFETIME SIGNIFICANTLY COMPARED TO STANDARD COPPER ELECTRODES.

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SMART SOLUTION – DESIGN IMPROVEMENTS THAT BRINGS ADDED VALUE SUCH AS IMPROVED LIFETIME OF CONSUMABLES, EXCELLENT CUT QUALITY, SPEED OR BETTER COST EFFECTIVENESS OF YOUR SYSTEM.

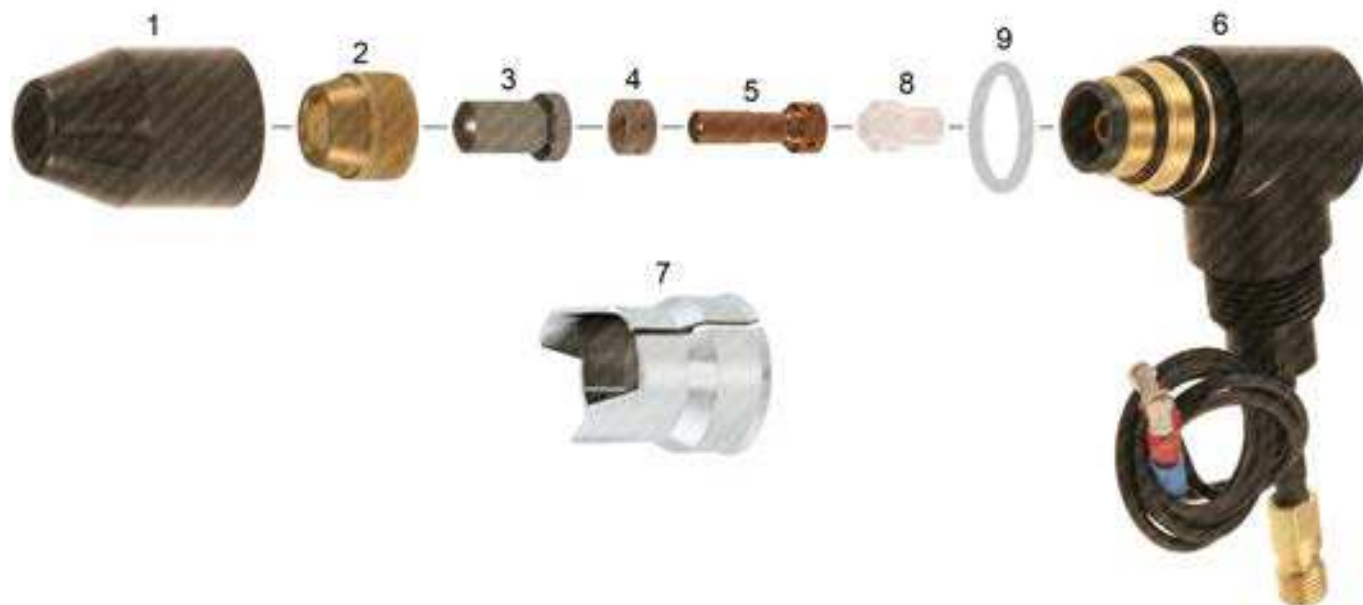
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR ESAB®/L-TEC® PT-23™



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-1258	33419	Shield	1	5.	T-1264	33366	Electrode	10
OD 2.	T-1259	33371	Retaining Nut	1	6.	T-1265	21421	Torch Head	1
3.	T-1260	33368	Nozzle 30A	10	7.	T-1986	21420	Stand-off Guide	1
	T-1261	33369	Nozzle 50A	10	8., 9.	Not available any more - OEM only.			
	T-1262	33418	Nozzle 80A	10					
4.	T-1263	33367	Swirl Baffle	5					

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

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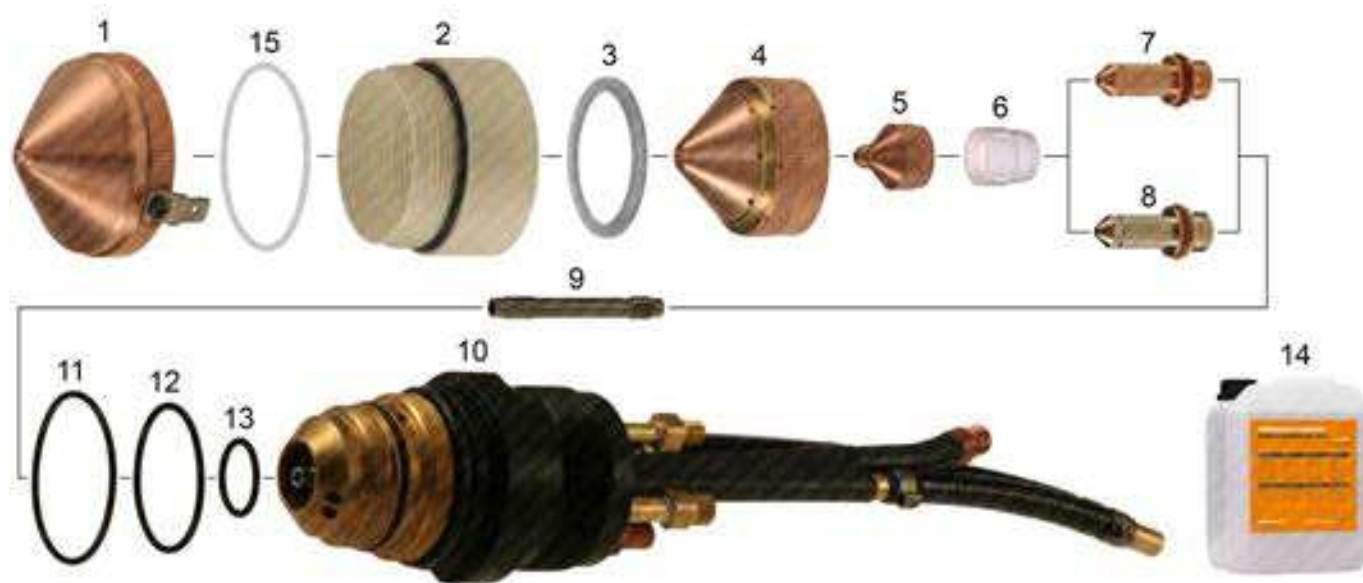
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR ESAB®/L-TEC® PT-24™

PRODUCT BROCHURE WITH DETAILS AT
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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-10130	22531	Cup Shield with Retainer	1		T-8987	21539-PRO	Electrode, Silver PRO	5
2.	T-9333	21712	Insulator Shield Retainer	1	8.	T-4916	21539-AG	Electrode, SilverEX-®	5
3.	T-3350	22010	Shield Cap Insulator	1	9.	PT-10625	21725	Water Baffle	1
4.	T-3353	22007	Nozzle Retainer/Diffuser	1	10.	T-3379	21758	PT-24™ Torch Body, Machine	1
5.	T-3370	21540	Nozzle "A" 15A	5	11.	T-2824	950714	O-Ring	1
	T-3372	21542	Nozzle "C" 50A	5	OD 12.	T-4019	86W62	O-Ring	10
	T-3373	21543	Nozzle "D" 70A	5	13.	T-4018	638797	O-Ring	10
	T-3354	21923	Nozzle "E" 100A	5	14.	Coolant Liquid. Details on the page 148, section Accessories.			
OD 6.	T-3376	21692 OEM	Swirl Baffle 50-100A	10	15.	Not available any more - OEM only.			
7.	T-3377	21539	Electrode	5					

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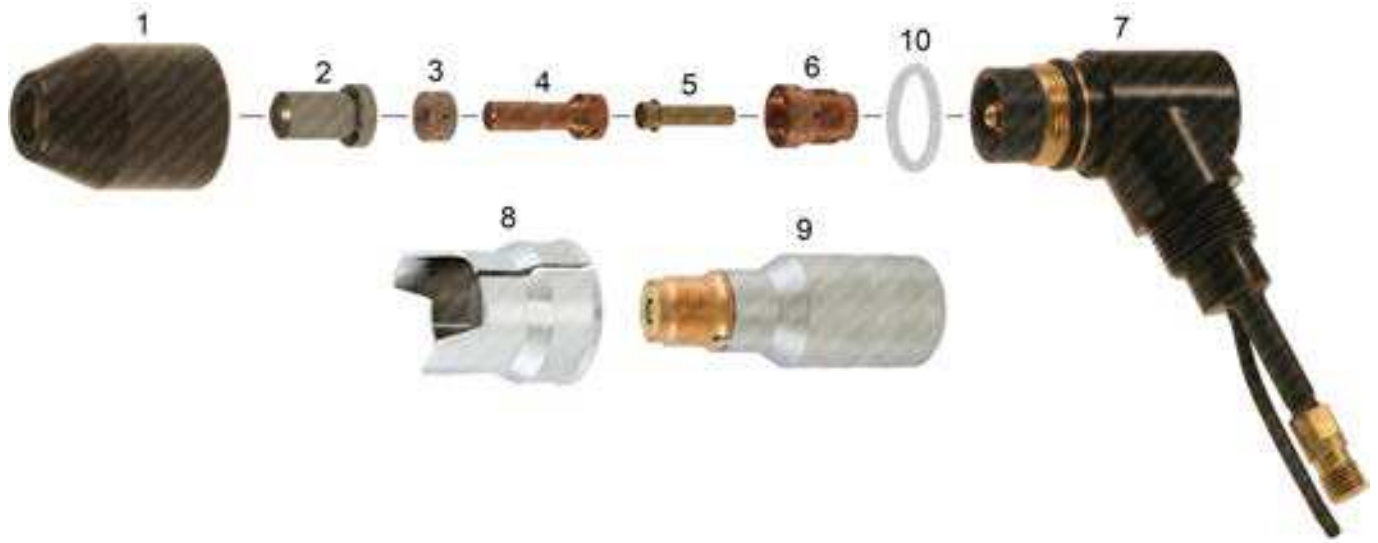
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
ESAB®/L-TEC®
PT-27™**



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-1307	21616	Heat Shield	1	6.	T-1310	21615	Replaceable Seat	5
2.	T-1260	33368	Nozzle 0.9mm 30A	10	7.	T-1309	21610	Torch Body 70°	1
	T-1261	33369	Nozzle 1.2mm 50-70A	10	8.	T-1986	21420	Stand-off Guide	1
	T-1262	33418	Nozzle 1.3mm 80A	10	OD 9.	PT-10220	0558003032	Seat Assembly	1
	T-0057	35442	Gouging Nozzle 2.4mm	10	OD NS	T-3953	0558003027	Seat Installation Tool	1
3.	T-1263	33367	Swirl Baffle	5	NS	KT-1301	21620	PT-27™ Cable Leads 7.6m (25')	1
4.	T-1264	33366	Electrode	10	10.	Not available any more – OEM only.			
5.	T-1308	21619	Valve Pin	5					

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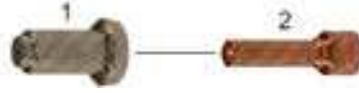
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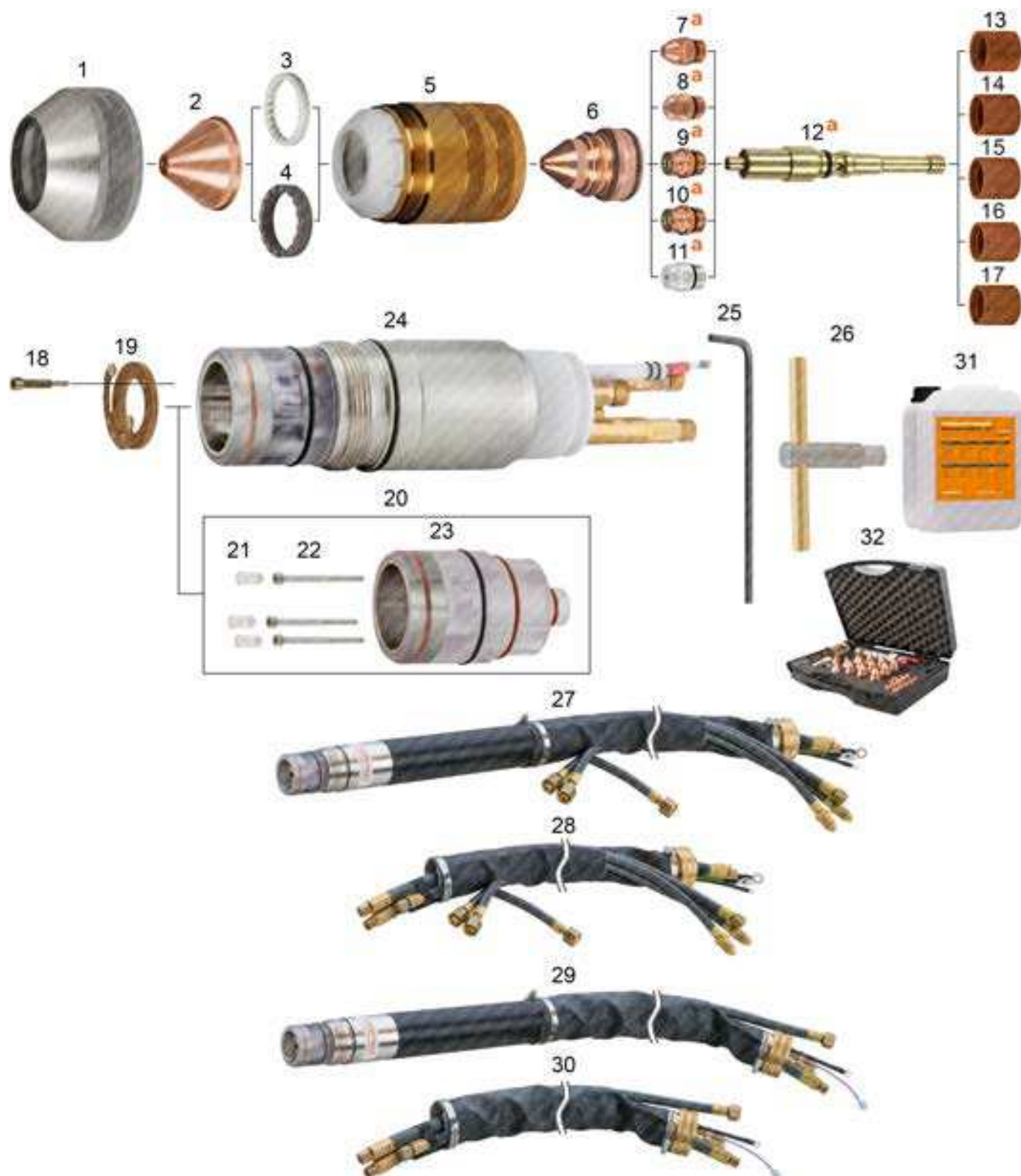
**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
ESAB®/L-TEC®
PT-31XL™**



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-1174	20860	Nozzle XT 30-40A	10		T-1175	21008	Nozzle 35-40A	10
	T-1176	20861	Nozzle XT 50A	10	2.	T-1173	20862	Electrode XT	10

Last update of this page: 11/11/2018. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
ESAB®/L-TEC®
PT-36™**



Last update of this page: 23/02/2023. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
ESAB®/L-TEC®
PT-36™**



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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-10128	37081	Shield Retainer	1	17.	T-11119	0558002530	Gas Swirl Baffle, 8 × 0.047, 360-450A, CCW	1
2.	T-12231	0558009425	Micro Shield 2.5mm 30-60A MS	10	18.	T-11942	37073	Screw, Contact Ring	1
	T-10463	0558007624	Shield Cup 2.4mm 45-55A	1	19.	T-11863	0558003858	Cont. Ring with 2pcs. Screws 37073 (=37071)	1
	T-10333	0558006130	Shield Cup 3.0mm 35-50A	1	20.	T-12040	T-12040	Exchangeable Insulator Kit	1
	T-10332	0558006141	Shield Cup 4.1mm 70-280A	1	21.	PT-13160	0558001825-11	Plastic Screw	1
	T-10334	0558006166	Shield Cup 6.6mm 290-450A	1	22.	PT-13159	0558001825-10	Screw	1
	T-10335	0558006199	Shield Cup 9.9mm 300-600A	1	23.	PT-12123	0558001825-8	Insulator Body	1
3.	T-2269	21944	Diffuser 100-600A	1	24.	T-11208	0558003804	Torch Body PT-36™	1
	T-10331	22496	Diffuser 100-600A, CCW	1	25.	N-20426	93750010	Hex Key Wrench for Contact Ring	1
4.	T-2268	21796	Gas Diffuser 50A	1	OD 26.	T-11665	0558003918 OEM	Electrode Holder Wrench	1
5.	T-10129	37082	Nozzle Retaining Cap, Standard	1	27.	KT-1452	0558006745	PT-36™ Mach. Torch with Leads 1.3m	1
6.	T-12229	0558009406	Micro Nozzle 0.6mm 30A MS/SS/AL	10		KT-1453	0558006746	PT-36™ Mach. Torch with Leads 1.8m	1
	T-12230	0558009410	Micro Nozzle 1.0mm 60A MS/SS/AL	10		KT-1454	0558006747	PT-36™ Mach. Torch with Leads 3.7m	1
	T-10875	0558008010	Nozzle 1.0mm	1		KT-1455	0558006749	PT-36™ Mach. Torch with Leads 4.6m	1
	T-10336	0558006010	Nozzle 1.0mm 45/50A MS/SS/AL	1		KT-1456	0558006750	PT-36™ Mach. Torch with Leads 5.2m	1
	T-10337	0558006014	Nozzle 1.4mm 100A MS/AL (70/130A SS)	1		KT-1457	0558006779	PT-36™ Mach. Torch with Leads 6.1m	1
	T-10970	0558006018	Nozzle 1.8mm 100/130A MS (100A SS/AL)	1		KT-1458	0558006751	PT-36™ Mach. Torch with Leads 7.6m	1
	T-10338	0558006020	Nozzle 2.0mm 150/200A MS/AL (130/150A SS)	1	28.	KT-1460	0558007031	PT-36™ Cable Leads 1.3m	1
	T-10339	0558006023	Nozzle 2.3mm 200/280A MS (200A SS), (200/260A AL)	1		KT-1461	0558007032	PT-36™ Cable Leads 1.8m	1
	T-10340	0558006025	Nozzle 2.5mm 280/290A MS (260A SS)	1		KT-1462	0558007034	PT-36™ Cable Leads 3.7m	1
	T-10443	0558006030	Nozzle 3.0mm 325/360A MS (360A SS/AL)	1		KT-1463	0558007036	PT-36™ Cable Leads 4.6m	1
	T-10341	0558006036	Nozzle 3.6mm 400A MS (450A SS)	1		KT-1464	0558007037	PT-36™ Cable Leads 5.2m	1
OD	T-10292	0558006041	Nozzle 4.1mm 600A SS/AL	1		KT-1465	0558007038	PT-36™ Cable Leads 6.1m	1
a 7.	T-12228	0558009400-PRO	Micro Electrode 30-60A MS/SS/AL	5		KT-1466	0558007039	PT-36™ Cable Leads 7.6m	1
a	T-11910	0558003928-UR	Electrode, N ₂ /H35	5		KT-1522	0558007035	PT-36™ Cable Leads 4.3m, Bevel	1
a 8.	T-11303	T-11303-PRO	Electrode 50-250A, Silver PRO	5	29.	KT-1478	0558003849	PT-36™ Mach. Torch with Leads 1.4m	1
a 9.	T-11290*	0558003914-PRO	Electrode 100-450A, O ₂ , Silver PRO	5		KT-1479	0558003850	PT-36™ Mach. Torch with Leads 1.8m	1
a 10.	T-11994	0558012000-PRO	Electrode 100-450A, O ₂ , Silver PRO	5		KT-1480	0558003852	PT-36™ Mach. Torch with Leads 3.7m	1
a 11.	T-11209**	0558003914-AG	Electrode, Standard, O ₂	5		KT-1481	0558003853	PT-36™ Mach. Torch with Leads 4.6m	1
a 12.	T-11319	0558003924-UR	Electrode Holder	1		KT-1482	0558003854	PT-36™ Mach. Torch with Leads 5.2m	1
13.	T-10693	0558005457 OEM	Gas Swirl Baffle, 4 × 0.022, 35-70A	5		KT-1483	0558003856	PT-36™ Mach. Torch with Leads 7.6m	1
14.	T-4607	0558002534	Gas Swirl Baffle, 4 × 0.032, 100-280A, CCW	1	30.	Cable Leads are available on request, because of more possible types of fittings.			
15.	T-4606	0558002533	Gas Swirl Baffle, 4 × 0.032, 100-280A	1	31.	Coolant Liquid. Details on the page 148, section Accessories.			
16.	T-4636	0558001625	Gas Swirl Baffle, 8 × 0.047, 300-600A	1	32.	Consumable Case. Details on the page 153, section Accessories.			

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** AVAILABILITY ON REQUEST

a MUST BE USED AS A SET OF ELECTRODE HOLDER AND ELECTRODE, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS.

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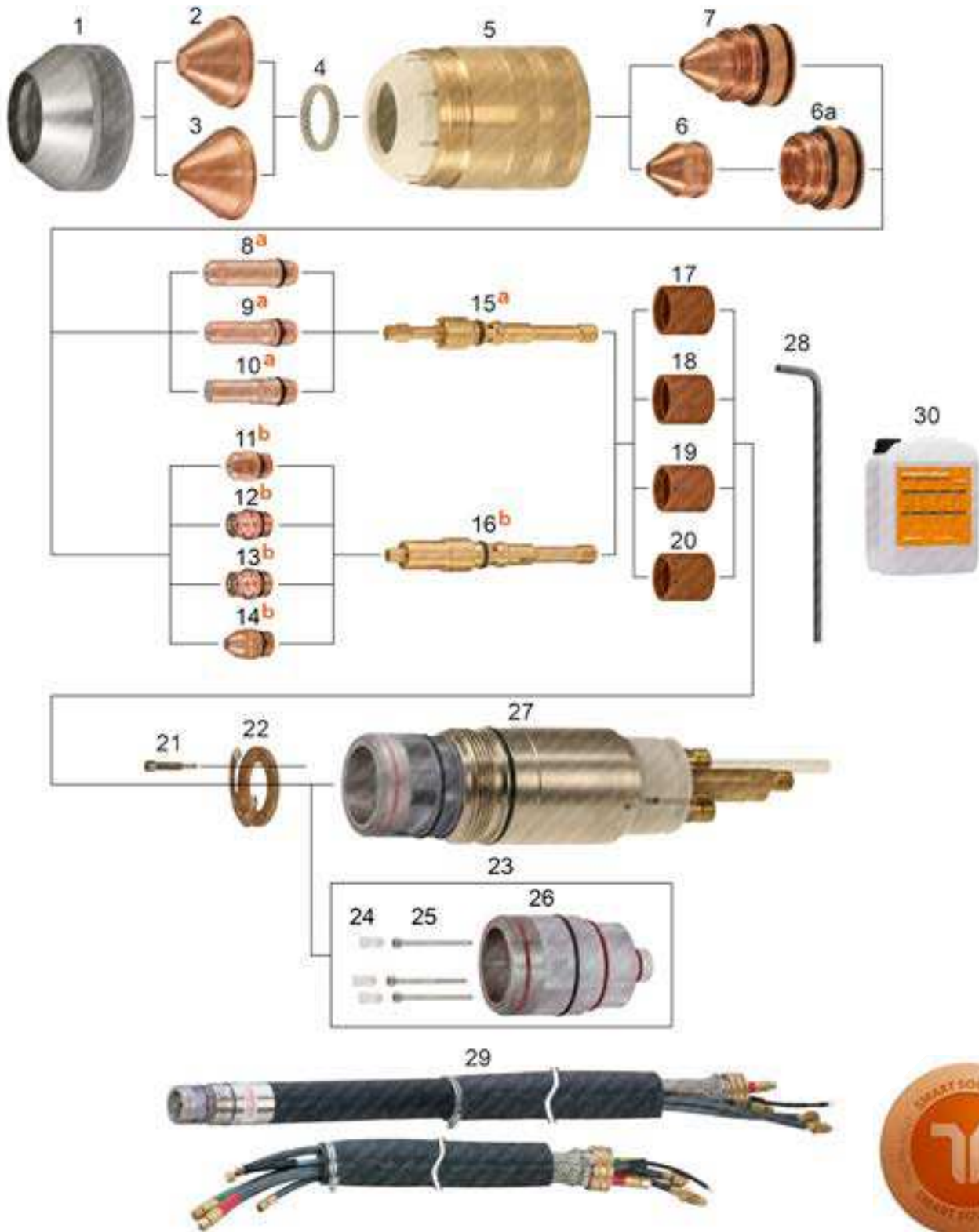
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
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PT-600™**



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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
ESAB®/L-TEC®
PT-600™**



PRODUCT BROCHURE WITH DETAILS AT
WWW.THERMACUT.COM

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-10128	37081	Shield Retainer	1	b 13.	T-11994	0558012000-PRO	Electrode 100-450A, O ₂ , Silver PRO	5
2.	T-2266	21802	Shield 100-250A	1	b 14.	T-11910	0558003928-UR	Electrode, N ₂ /H35	5
	T-2267	21945	Shield 360A	1	a 15.	T-11201	0558001621	Electrode Holder	1
3.	T-10124	0558004678	Precision Shield 110-200A		b 16.	T-11210	T-11210	Electrode Holder	1
4.	T-2269	21944	Diffuser 100-600A	1	17.	T-4606	0558002533	Gas Swirl Baffle, 4 hole × 0.032, CW	1
	T-10331	22496	Diffuser 100-600A, CCW	1	18.	T-4607	0558002534	Gas Swirl Baffle, 4 hole × 0.032, CCW	1
NS	T-2268	21796	Gas Diffuser 50A	1	19.	T-4636	0558001625	Gas Swirl Baffle, 8 hole × 0.047, CW	1
5.	T-10129	37082	Nozzle Retaining Cap	1	20.	T-11119	0558002530	Gas Swirl Baffle, 8 Hole × 0.047, CCW	1
6.	T-1720	22026	Nozzle Tip 50A	5	21.	T-11942	37073	Screw	1
	T-1717	22029	Nozzle Tip 100A	5	22.	T-11863	0558003858	Cont. Ring with 2pcs. Screws 37073 (=37071)	1
	T-1718	22030	Nozzle Tip 150A	5	23.	T-12040	T-12040	Exchangeable Insulator Kit	1
	T-1719	22031	Nozzle Tip 200A	5	24.	PT-13160	0558001825-11	Plastic Screw	1
6a.	T-1721	22027	Nozzle Base 50A	1	25.	PT-13159	0558001825-10	Screw	1
	T-1722	22028	Nozzle Base 100-250A	1	26.	PT-12123	0558001825-8	Insulator Body	1
7.	T-5332	0558001882	Nozzle 100A	1	27.	T-10283	0558001825	Torch Body	1
	T-5333	0558001883	Nozzle 150A	1	OD NS	T-11202	T-11202	Electrode Holder Wrench	1
	T-5334	0558001884	Nozzle 200A	1	NS	KT-1178	996248	PT-600™ Hose, power, 1.8m	1
	T-5330	0558001623	Nozzle 250A	1	NS	KT-1176	34360	PT-600™ Hose, plas., 1.8m	1
	T-5335	0558001885	Nozzle 360A	1	NS	KT-1189	33209	PT-600™ Hose, power, 4.6m	1
	T-5336	0558001886	Nozzle 400A	1	NS	KT-1330	33211	PT-600™ Hose, power, 7.6m	1
OD	T-5337	0558001887	Nozzle 600A	1	NS	KT-1177	37357	PT-600™ Cable, pilot, 2m	1
a	8.	T-11239	0558001624-PRO	5	28.	N-20426	93750010	Hex Key Wrench for Contact Ring	1
aOD	9.	T-11240	T-11240-PRO	5	29.	Cable Leads are available on request, because of more possible types of fittings.			
a	10.	T-11238	0558002516-PRO	5	30.	Coolant Liquid. Details on the page 148, section Accessories.			
b	11.	T-11303	T-11303-PRO	5					
b	12.	T-11290*	0558003914-PRO	5					

a MUST BE USED ONLY AS A SET OF ELECTRODE HOLDER 0558001621 AND 0558001624-PRO, T-11240-PRO, 0558002516-PRO ELECTRODES.

b MUST BE USED ONLY AS A SET OF ELECTRODE HOLDER T-11210 AND T-11303-PRO, 0558003914-PRO, 0558012000-PRO, 0558003928-UR ELECTRODES.

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

***** A UNIQUE DESIGN WHICH ENHANCES PERFORMANCE AND DIFFERS FROM OEM DESIGNS

CCW COUNTER CLOCK WISE GAS SWIRLING, USE OF CCW PARTS WILL MAKE CUT ANGLE ON THE OPPOSITE SIDE, THAN WITH STANDARD CLOCK WISE (CW) SWIRLING PARTS.

NS NOT SHOWN IN THE PICTURE

-PRO TECHNOLOGY OF SILVER INSERTED COPPER ELECTRODE BODY, WHICH SIGNIFICANTLY DECREASES ELECTRODE COSTS WITH SIMILAR WORK PERFORMANCE COMPARED TO FULL SILVER ELECTRODES.

SMART SOLUTION – DESIGN IMPROVEMENTS THAT BRINGS ADDED VALUE SUCH AS IMPROVED LIFETIME OF CONSUMABLES, EXCELLENT CUT QUALITY, SPEED OR BETTER COST EFFECTIVENESS OF YOUR SYSTEM.

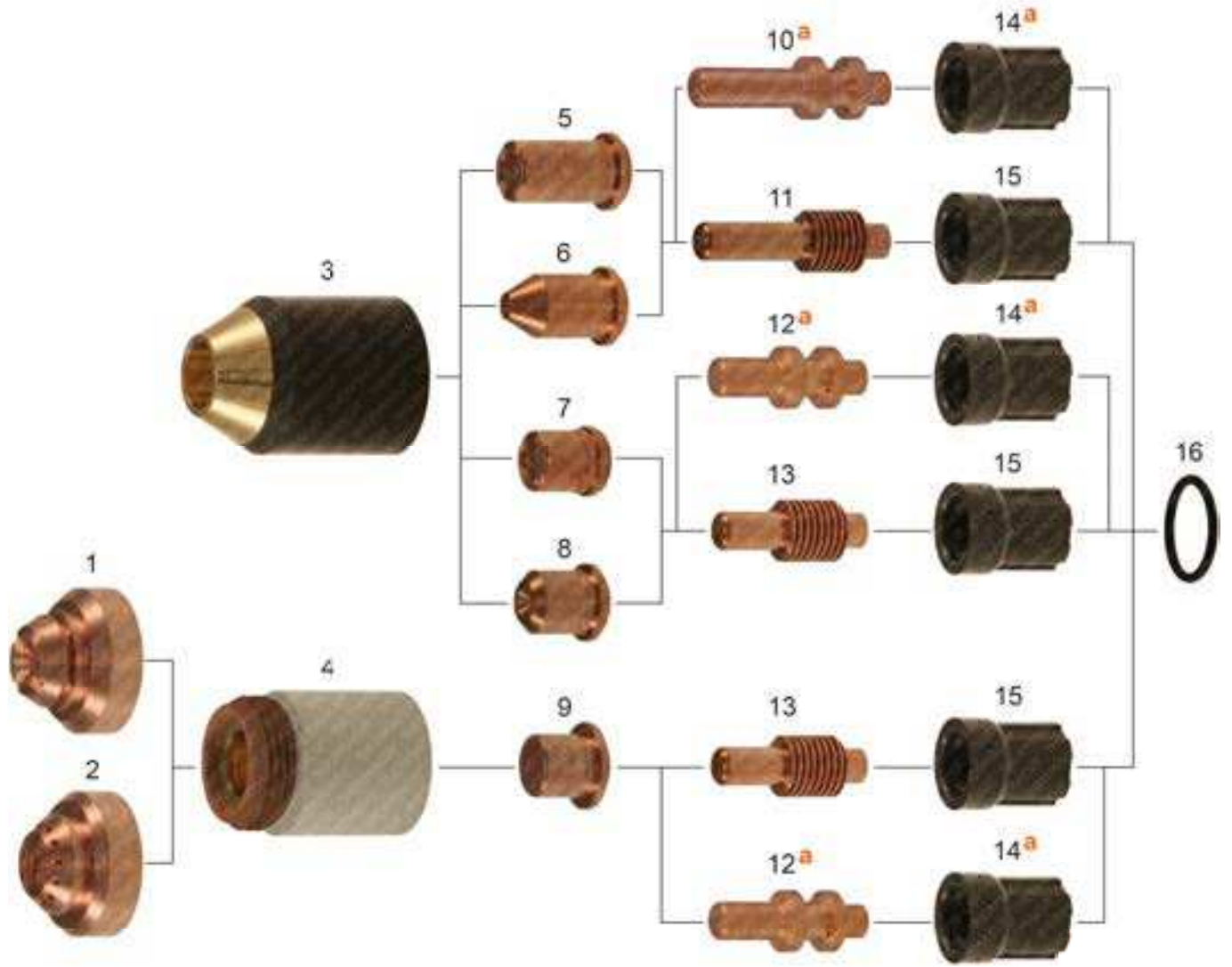
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
MAX®40cs/MAX®42/MAX®43
PAC®120/PAC®125T



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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
MAX®40cs/MAX®42/MAX®43
PAC®120/PAC®125T

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.		
1.	T-9824	120601-UR	Shield, Hand	1	a	10.	T-4451	120574-UR	Electrode, Extended, Long Life	5	
2.	T-9825	120602-UR	Shield, Machine	1		11.	T-2298	120574	Electrode, Extended	5	
3.	T-9580	020930	Retaining Cap	1	a	12.	T-4450	120573-UR	Electrode, Long Life	5	
4.	T-12045	120600	Retaining Cap	1		13.	T-3419	120573	Electrode	5	
5.	T-0089	020546	Nozzle, Extended	10	a	OD	14.	T-4452	020361-UR	Swirl Ring	2
6.	T-0093	120023	Nozzle, Pipe Saddle	5		15.	T-0029	020361	Swirl Ring	2	
7.	T-0027	020350	Nozzle, 40A	10	OD	16.	T-0038	044016	O-Ring	10	
	T-0028	020395	Nozzle	10	NS	KT-1405	128925	RT60M™ Cable Leads 15.2m (50') with CC	1		
OD	8.	T-0094	020539	Nozzle, Gouging	10	NS	KT-1406	083218-UR	RT60M™ Machine Torch with Leads 15.2m (50') with CC	1	
9.	T-3420	120438	Nozzle	10							

* FULLY INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN

a MUST BE USED ONLY AS THE SET OF ELECTRODE & SWIRL RING LIKE SHOWN IN THE PICTURE (-UR DESIGN VERSION OR OEM VERSION), SET OFFERS LIFETIME LONGER UP TO 50%.

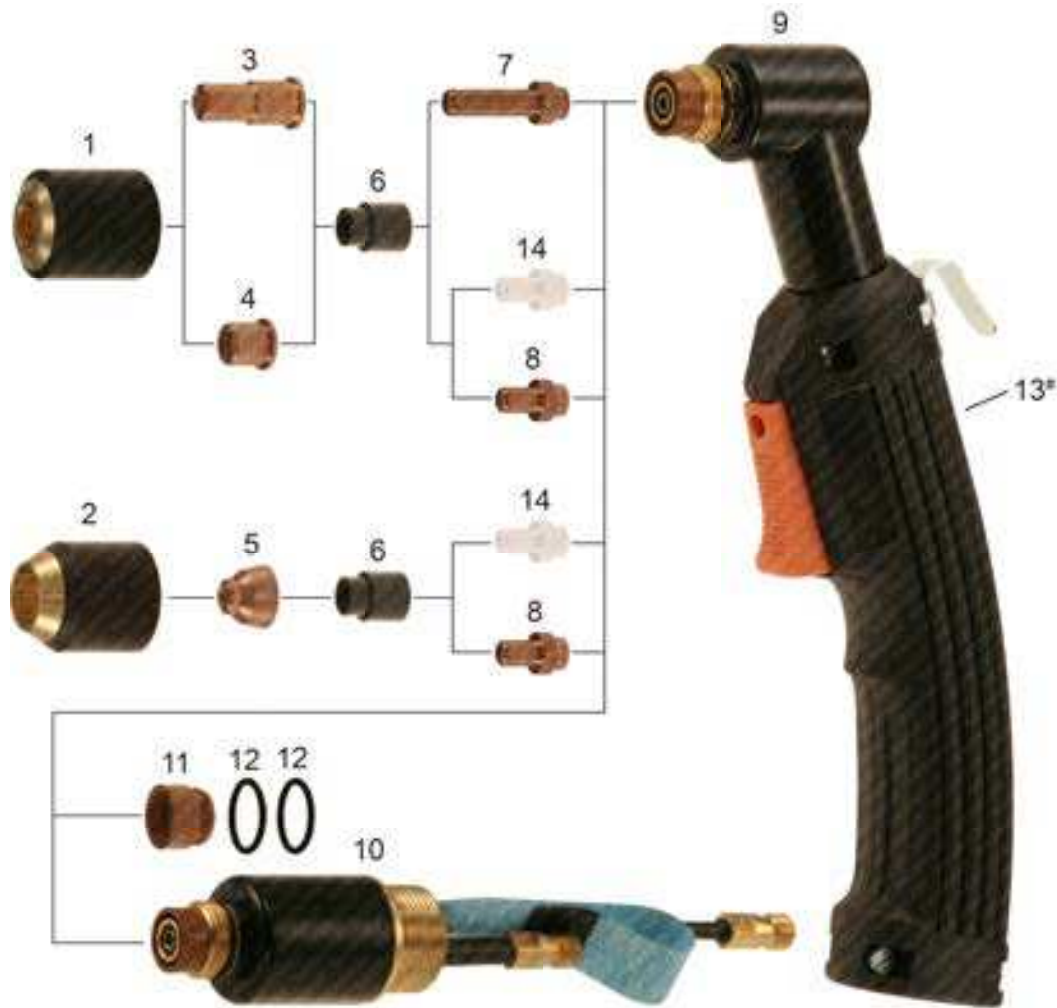
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
MAX®40
PAC®140/M



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-0043	020104	Retaining Cap, Standard	1	11.	T-0095	020114-1	Front Insulator	1
2.	T-0044	020200	Retaining Cap, Tapered	1	OD 12.	T-0038	044016	O-Ring	10
3.	T-0050	020466	Nozzle, Extended	10	#13.	T-1040#	9-5636-1	Handle	1
4.	T-0045	020115	Nozzle 40A	10	NS	KT-1229	K.PAC140H.5M	PAC®140/H Hand Torch with Lead 5m (16')	1
	T-0046	020102	Nozzle 40A (HT®40)	10	NS	KT-1210	057112	PAC®140/H Hand Torch with Lead 7.6m (25')	1
5.	T-0048	020197	Nozzle 40A, Tapered	10	NS	KT-1261	057113	PAC®140/H Hand Torch with Lead 15.2m (50')	1
NS	T-0047	020131	Nozzle, Pipe Saddle (HT®40)	10	NS	KT-1084	028290	PAC®140/M Cable Leads, Mach. 15.2m (50')	1
6.	T-0051	020101	Swirl Ring	2				Different types of cable leads available on request	
7.	T-0054	020467	Electrode, Extended	5	14.			Not available any more - OEM only.	
8.	T-0052	020103	Electrode, Air	10					
9,13.	T-0055	020122	PAC®140 Hand Torch + Handle	1					
10.	T-0056	020114	PAC®140/M Machine Torch	1					

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

ONLY FOR THERMACUT® TORCH DESIGN

NS NOT SHOWN IN THE PICTURE

MAX®40 AND HT®40 PARTS ARE FULLY INTERCHANGEABLE IN CASE OF NEED.

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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HT®40
PAC®140/M



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-0043	020104	Retaining Cap, Standard	1	OD 9.	T-0038	044016	O-Ring	10
2.	T-0046	020102	Nozzle 40A	10	#10.	T-1040#	9-5636-1	Handle	1
3.	T-0047	020131	Nozzle, Pipe Saddle	10	NS	KT-1229	K.PAC140H.5M	PAC®140/H Hand Torch with Lead 5m (16')	1
4.	T-0051	020101	Swirl Ring	2	NS	KT-1210	057112	PAC®140/H Hand Torch with Lead 7.6m (25')	1
5.	T-0052	020103	Electrode, Air	10	NS	KT-1261	057113	PAC®140/H Hand Torch with Lead 15.2m (50')	1
6.,10.	T-0055	020122	PAC®140 Hand Torch + Handle	1	NS	KT-1084	028290	PAC®140/M Cable Leads, Mach. 15.2m (50')	1
7.	T-0056	020114	PAC®140/M Machine Torch	1	11.	Not available any more - OEM only.			
8.	T-0095	020114-1	Front Insulator	1	Different types of cable leads available on request				

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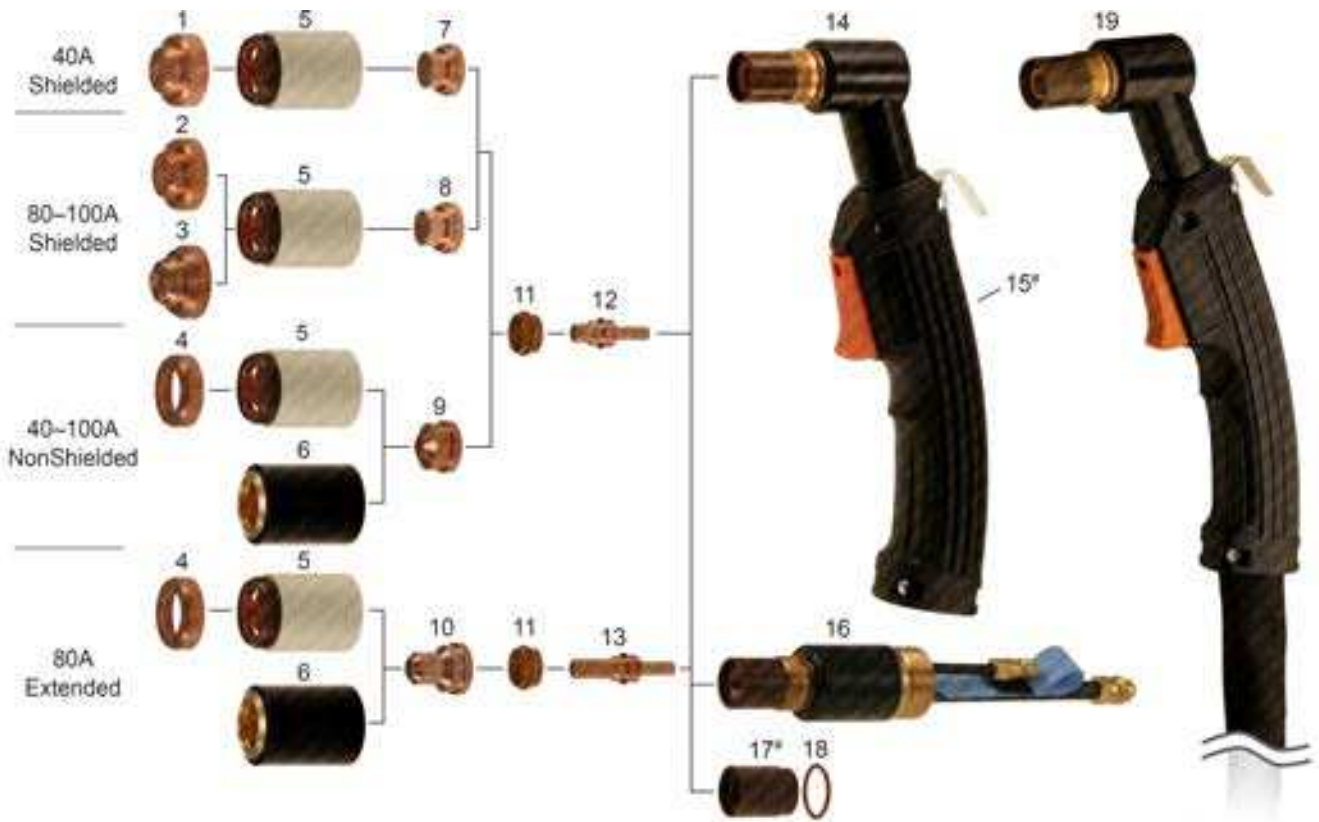
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
MAX®70/MAX®80/MAX®100
PAC®130/M



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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
MAX®70/MAX®80/MAX®100
PAC®130/M

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-1041	020492	Shield Mach. 40A - MAX®100, 60A - MAX®100D	1	11.	T-0065	020194	Swirl Ring	2
2.	T-0071	020334	Shield 100A, Machine	1	12.	T-8128	120433	Electrode 80A, 100A	5
3.	T-0072	020335	Shield 100A, Hand	1		T-0066	020191	Electrode 80A, 100A	5
4.	T-0070	020333	Deflector	1		T-0067	020193	Electrode 40A, 80A, 100A	5
5.	T-4609	020336	Retaining Cap	1	13.	T-0098	020564	Electrode, Extended	5
6.	T-0058	020184	Retaining Cap	1	14.,15.	T-0068	020189	PAC®130, Hand Torch + Handle	1
7.	T-0099	020396	Nozzle 40A, Shielded	5	#15.	T-1040#	9-5636-1	Handle	1
8.	T-0062	020397	Nozzle 80A, Shielded	5	16.	T-0069	020201	PAC®130/M, Machine Torch Main Body	1
	T-0063	020337	Nozzle 100A, Shielded	5	#17.	T-0097#	020189-1	Insulator (only for TMT torch)	1
9.	T-0059	020203	Nozzle 40A, NonShielded	5	OD 18.	T-0074	026018	O-Ring	10
	T-0060	020345	Nozzle 80A, NonShielded	5	19.	KT-1079	059076	PAC®130/H Hand Torch w/ Lead 7.6m (25')	1
	T-0061	020195	Nozzle 100A, NonShielded	5	NS	KT-1298	029198	PAC®130/H Cable Leads, Hand 7.6m (25')	1
10.	T-0100	020563	Nozzle 80A, Extended	5	NS	KT-1451	059008	PAC®130/M Machine Torch w/ Leads 7.6m (25')	1
OD NS	T-0064	020339	Nozzle 100A, Gouging	5	Different types of cable leads available on request				

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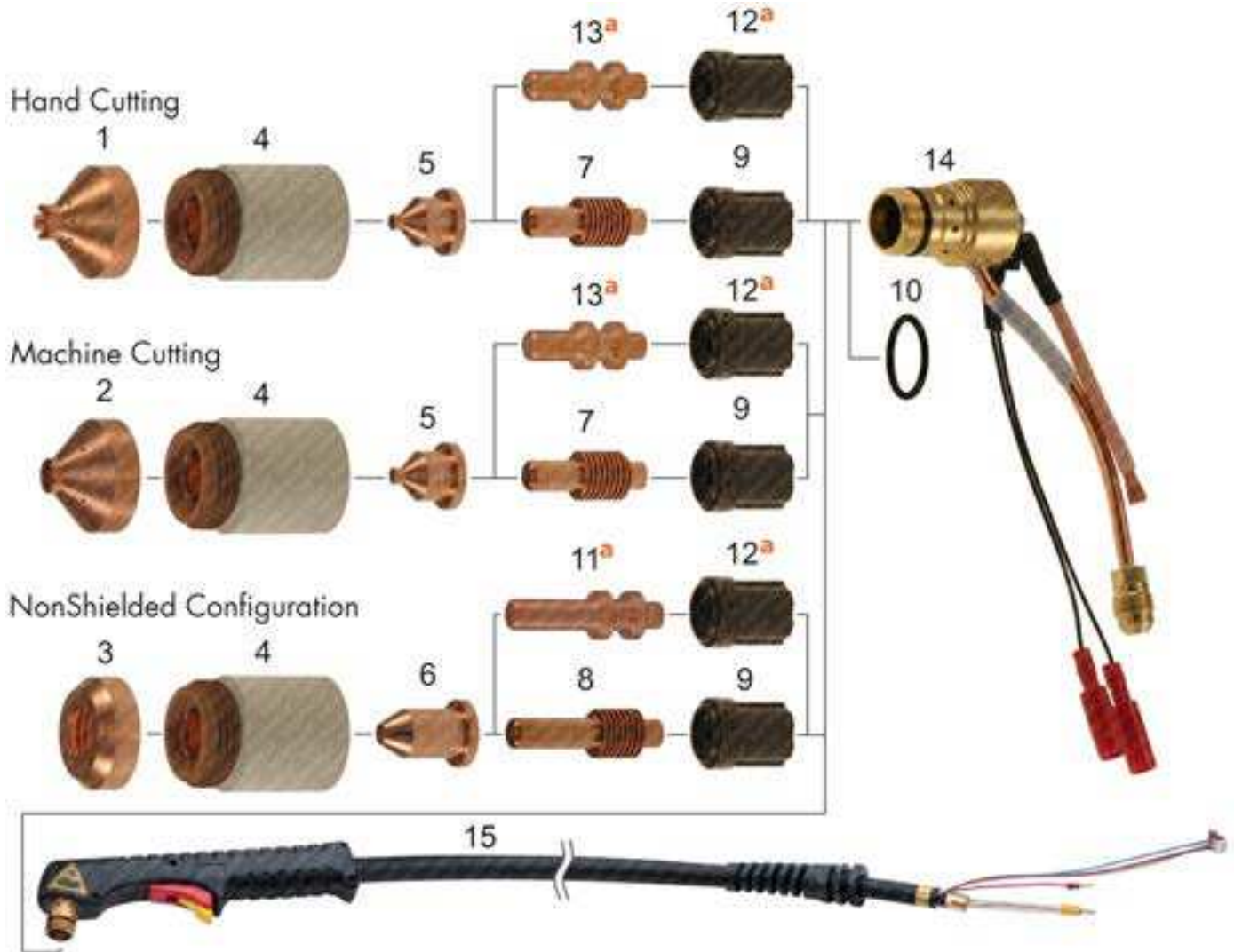
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CC CENTRAL CONNECTOR

W/ WITH

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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 600
PAC® 123T/M



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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 600
PAC® 123T/M

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-9827	120828-UR	Shield 40A, Hand	1	a 11.	T-4451	120574-UR	Electrode, Extended, Long Life	5
2.	T-10727	120827-UR	Shield 40A, Machine	1	a 12.	T-4453	120576-UR	Swirl Ring, Long Life	2
3.	T-1564	120303	Deflector	1	a 13.	T-4450	120573-UR	Electrode, Long Life	5
4.	T-12045	120600	Retaining Cap	1	14.	T-10269	120570	Torch Main Body with Safety Switch	1
5.	T-2847	120826	Nozzle 40A	5	OD NS	KT-1334	129476	PAC®123T Cable Leads, Hand 7.6m (25')	1
6.	T-3418	120606	Nozzle 35A, Extended	10	15.	KT-1333	086002	PAC®123T Hand Torch with Lead 7.6m (25')	1
7.	T-3419	120573	Electrode	5	NS	KT-1448	086024	PAC®123T H.Torch with Lead 7.6m(25'), Centr. Conn.	1
8.	T-2298	120574	Electrode, Extended	5	Different types of cable leads available on request				
9.	T-2230	120576	Swirl Ring	2					
OD 10.	T-0038	044016	O-Ring	10					

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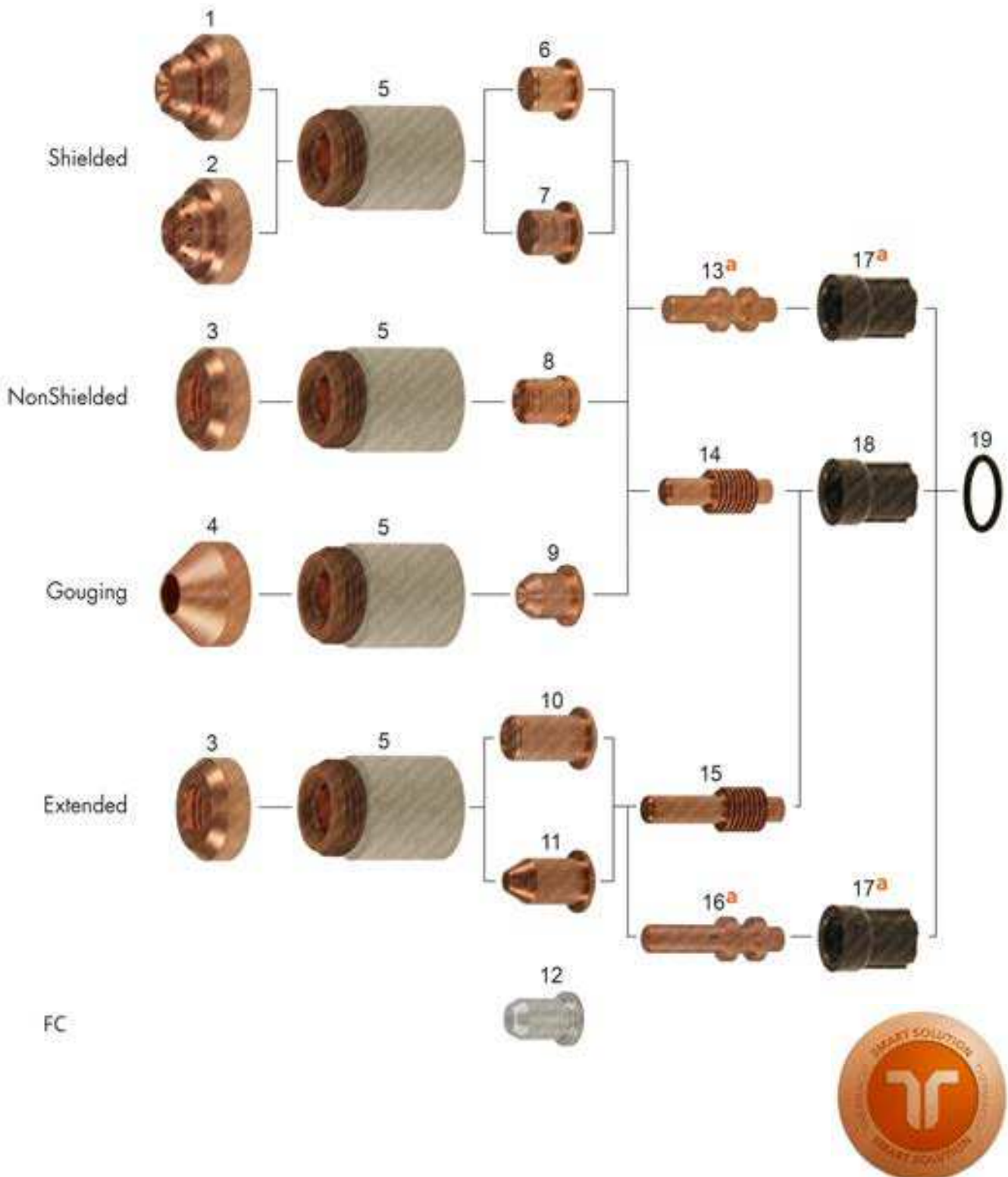
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 800
PAC® 121T/M



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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 800
PAC® 121T/M

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-9824	120601-UR	Shield, Hand	1	15.	T-2298	120574	Electrode, Extended	5
2.	T-9825	120602-UR	Shield, Machine	1	a 16.	T-4451	120574-UR	Electrode, Extended, Long Life	5
3.	T-1564	120303	Deflector	1	aOD 17.	T-4452	020361-UR	Swirl Ring, Long Life	2
4.	T-3412	120608	Shield, Gouging	1	18.	T-0029	020361	Swirl Ring	2
5.	T-12045	120600	Retaining Cap	1	OD 19.	T-0038	044016	O-Ring	10
6.	T-1567	120282	Nozzle 50A, Shielded	5	RT NS	KT-1399	128922	RT60™ Hand Cable Leads 7.6m (25') with CC	1
7.	T-3420	120438	Nozzle 40A, Shielded	10	RT NS	KT-1398	083215-UR	RT60™ Hand Torch with Lead 7.6m (25') with CC	1
8.	T-0028	020395	Nozzle, NonShielded	10	RT NS	KT-1524	083216-UR	RT60™ Hand Torch with Lead 15.2m (50') with CC	1
9.	T-1568	120281	Nozzle, Gouging	1	RT NS	KT-1405	128925	RT60M™ Machine Cable Leads 15.2m (50') with CC	1
10.	T-1569	120304	Nozzle, Extended	5	RT NS	KT-1525	083217-UR	RT60M™ Machine Torch with Leads 7.6m (25') with CC	1
11.	T-1570	120305	Nozzle, Pipe Saddle, Extended	5	RT NS	KT-1406	083218-UR	RT60M™ Machine Torch with Leads 15.2m (50') with CC	1
12.	T-9999	220330	Nozzle (PAC®123, FC)	5	Different types of cable leads available on request				
a 13.	T-4450	120573-UR	Electrode, Long Life	5					
14.	T-3419	120573	Electrode	5					

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CC CENTRAL CONNECTOR

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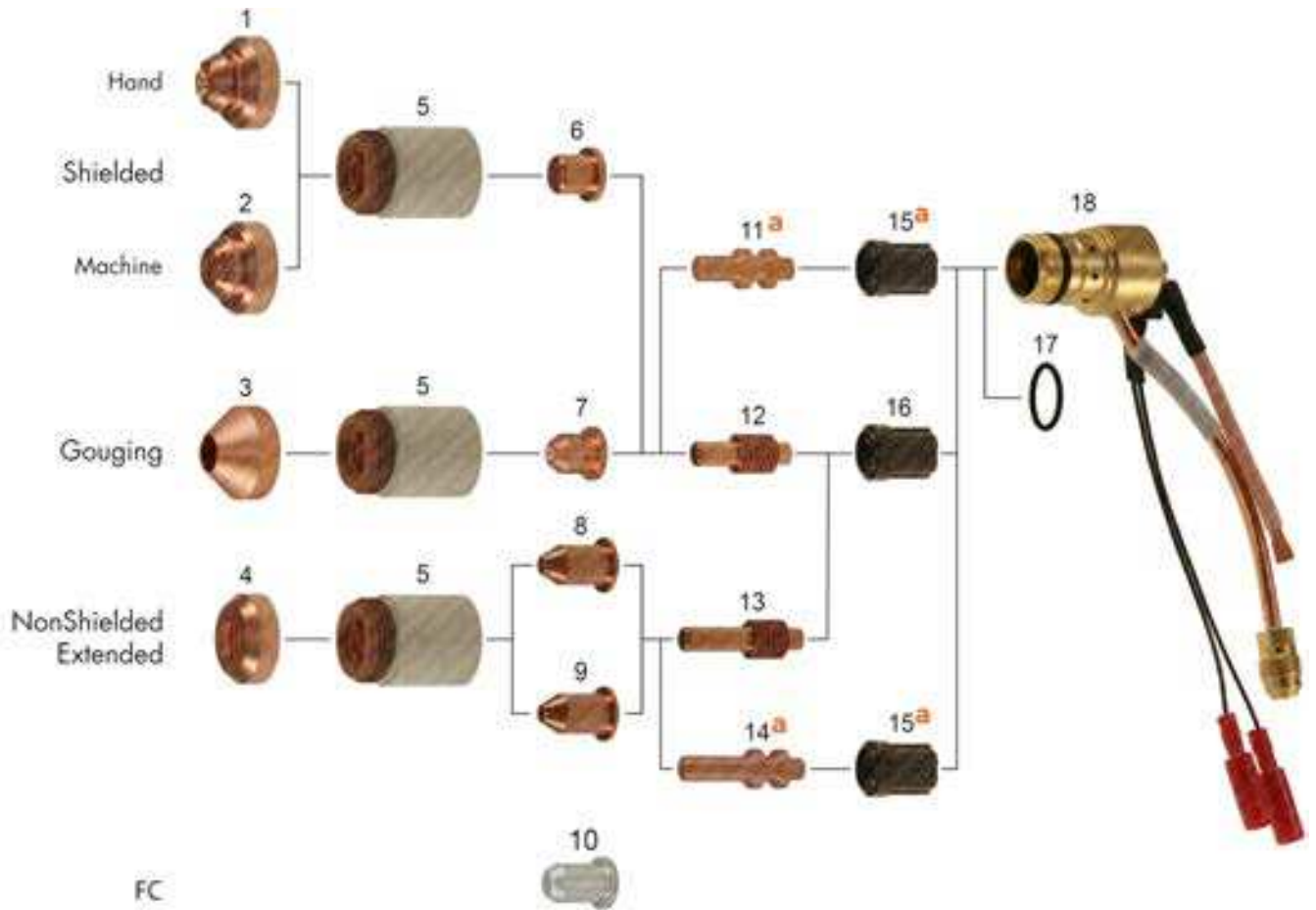
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 900
PAC® 125T/M



Last update of this page: 21/03/2022. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 900
PAC® 125T/M

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.		
1.	T-9824	120601-UR	Shield, Hand	1	a	15.	T-4453	120576-UR	Swirl Ring, Long Life	2	
2.	T-9825	120602-UR	Shield, Machine	1		16.	T-2230	120576	Swirl Ring	2	
3.	T-3412	120608	Shield, Gouging	1	OD	17.	T-0038	044016	O-Ring	10	
4.	T-1564	120303	Deflector	1		18.	T-10269	120570	Torch Main Body with Safety Switch	1	
5.	T-12045	120600	Retaining Cap	1	NS	KT-1297	129352	PAC®125T Cable Leads 7.6m (25') with CC	1		
6.	T-3414	120577	Nozzle 55A, Shielded	5	NS	KT-1374	083066	PAC®125T Hand Torch with Lead 7.6m (25') with CC	1		
7.	T-3415	120607	Nozzle, Gouging	10	NS	KT-1501	083067	PAC®125T Hand Torch with Lead 15.2m (50') with CC	1		
8.	T-3417	120578	Nozzle 55A, Extended	10	NS	KT-1399	128922	RT60™ Hand Cable Leads 7.6m (25') with CC	1		
9.	T-3418	120606	Nozzle 35A, Extended	10	RT	NS	KT-1398	083215-UR	RT60™ Hand Torch with Lead 7.6m (25') with CC	1	
10.	T-9999	220330	Nozzle (PAC®123, FC)	5	RT	NS	KT-1524	083216-UR	RT60™ Hand Torch with Lead 15.2m (50') with CC	1	
a	11.	T-4450	120573-UR	Electrode, Long Life	5	RT	NS	KT-1405	128925	RT60M™ Machine Cable Leads 15.2m (50') with CC	1
	12.	T-3419	120573	Electrode	5	RT	NS	KT-1525	083217-UR	RT60M™ Machine Torch with Leads 7.6m (25') with CC	1
	13.	T-2298	120574	Electrode, Extended	5	RT	NS	KT-1406	083218-UR	RT60M™ Machine Torch with Leads 15.2m (50') with CC	1
a	14.	T-4451	120574-UR	Electrode, Extended, Long Life	5	Different types of cable leads available on request.					

* FULLY INTERCHANGEABLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN

a MUST BE USED ONLY AS THE SET OF ELECTRODE & SWIRL RING, LIKE SHOWN IN THE PICTURE (UR DESIGN VERSION OR OEM DESIGN VERSION), SET OFFERS LIFETIME LONGER UP TO 50%.

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

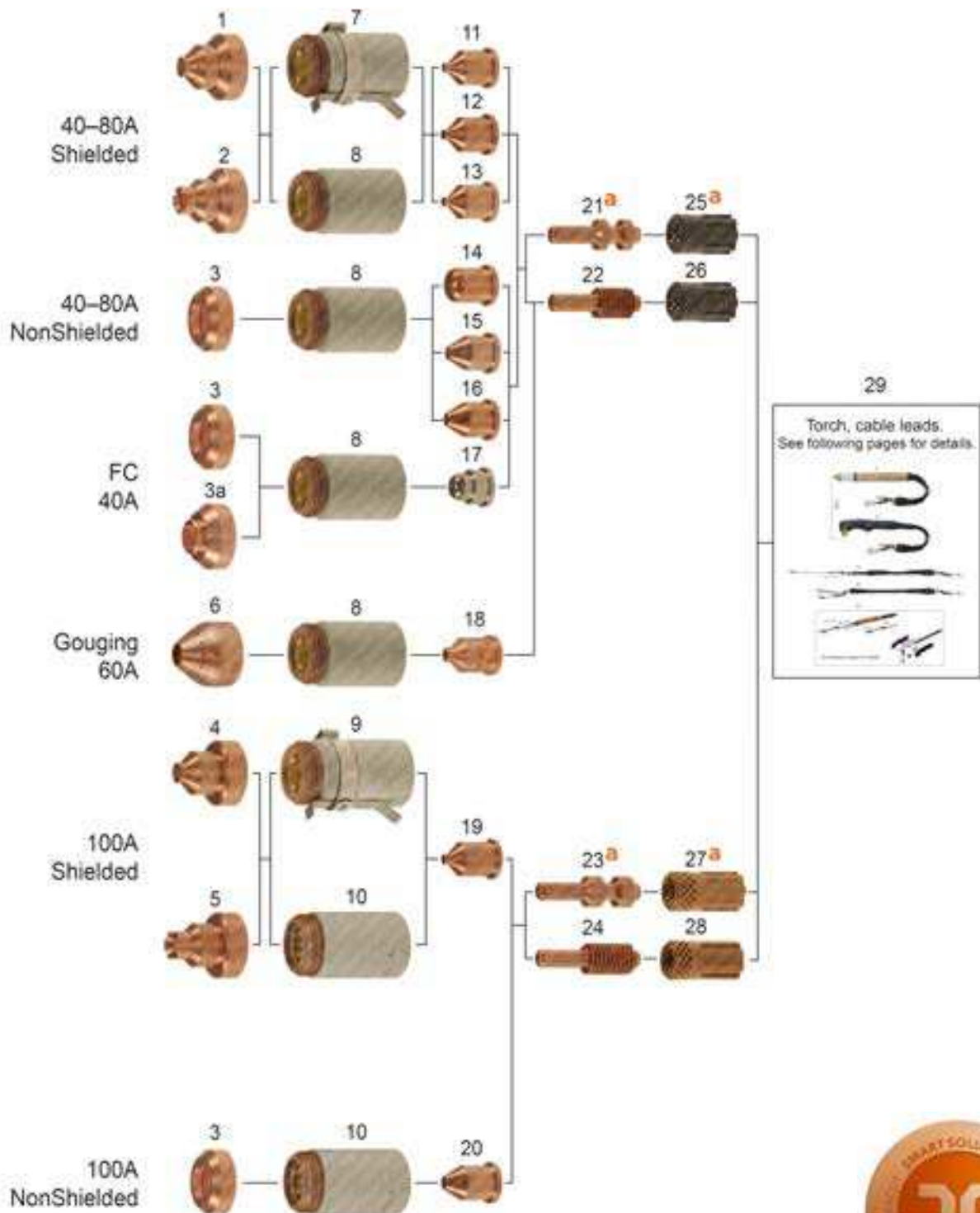
NS NOT SHOWN IN THE PICTURE

CC CENTRAL CONNECTOR

RT RT60™ AND RT60M™ ARE RETROFIT KITS, WHICH USES CONSUMABLES FOR PRODUCT LINE POWERMAX® 1000/1250/1650, CONSUMABLES SHOWN ABOVE OF THIS PAGE DOESN'T FIT TO THIS TORCHES.

Last update of this page: 21/03/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 1000 / POWERMAX® 1250 / POWERMAX® 1650
T60™/T60M™, T80™/T80M™, T100™/T100M™/T100M-2™**



Last update of this page: 08/02/2022. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 1000 / POWERMAX® 1250 / POWERMAX® 1650
T60™/T60M™, T80™/T80M™, T100™/T100M™/T100M-2™

Item	Part No.	Ref. No.	Description	Std. Pkg	Item	Part No.	Ref. No.	Description	Std. Pkg
1.	T-9831	120930-UR	Shield 40A/60A/80A, Machine	1	16.	T-3892	120980	Nozzle 80A, Extended	5
2.	T-9830	120929-UR	Shield 40A/60A/80A, Hand	1	17.	T-9998	220329	Nozzle 40A, FC	5
3.	T-4188	120979	Deflector 40A/60A/80A/100A	1	18.	T-11300	220059	Nozzle 60-80A, Gouging	5
OD 3a.	T-10410	220325 OEM	Deflector, CE 40A, FC	10	19.	T-8892	220011	Nozzle 100A	5
4.	T-9832	220047-UR	Shield 100A, Machine	1	20.	T-4190	220064	Nozzle 100A, Extended	5
5.	T-9833	220065-UR	Shield 100A, Hand	1	a 21.	T-4454	120926-UR	Electrode 40A/60A/80A, Long Life	5
6.	T-11299	120977	Shield 60-100A, Gouging	1	22.	T-8401	120926	Electrode 40A/60A/80A	5
7.	T-12067	220061	Retaining Cap 40A/60A/80A, Ohmic	1	a 23.	T-4455	220037-UR	Electrode 100A, Long Life	5
8.	T-12066	120928	Retaining Cap 40A/60A/80A	1	24.	T-8872	220037	Electrode 100A	5
9.	T-12071	220206	Retaining Cap 100A, Ohmic	1	a 25.	T-4456	120925-UR	Swirl Ring 40A/60A/80A, Long Life	2
10.	T-8902	220048	Retaining Cap 100A	1	26.	T-8400	120925	Swirl Ring 40A/60A/80A	2
11.	T-3891	120932	Nozzle 40A	5	a 27.	T-4457	220051-UR	Swirl Ring 100A, Long Life	2
12.	T-8405	120931	Nozzle 60A	5	28.	T-11288	220051	Swirl Ring 100A	5
13.	T-3890	120927	Nozzle 80A	5	29.	Torch, cable leads. See following pages for details.			
14.	T-3889	220006	Nozzle 40A, Extended	5					
15.	T-4572	220007	Nozzle 60A, Extended	5					

* FULLY INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN

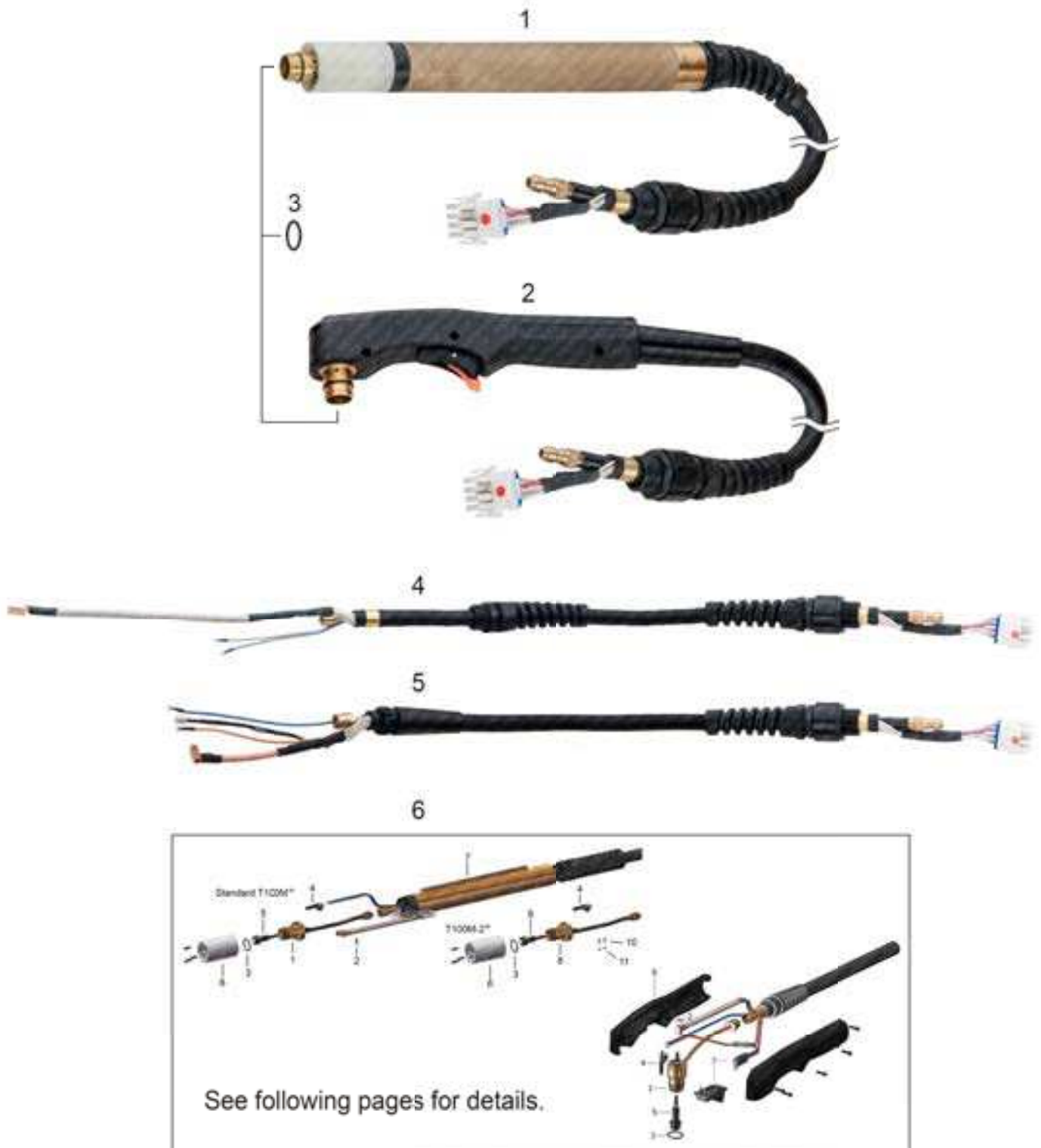
a MUST BE USED ONLY AS THE SET OF ELECTRODE & SWIRL RING, LIKE SHOWN IN THE PICTURE (UR DESIGN VERSION OR OEM DESIGN VERSION), SET OFFERS LIFETIME LONGER UP TO 50%

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

SMART SOLUTION – DESIGN IMPROVEMENTS THAT BRINGS ADDED VALUE SUCH AS IMPROVED LIFETIME OF CONSUMABLES, EXCELLENT CUT QUALITY, SPEED OR BETTER COST EFFECTIVENESS OF YOUR SYSTEM

Last update of this page: 08/02/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 1000 / POWERMAX® 1250 / POWERMAX® 1650
T60™/T60M™ TORCH, T80™/T80M™ TORCH, T100™/T100M™ TORCH**



See following pages for details.

Last update of this page: 21/03/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 1000 / POWERMAX® 1250 / POWERMAX® 1650
T60™/T60M™ TORCH, T80™/T80M™ TORCH, T100™/T100M™ TORCH**

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	KT-1194	083175-UR	T60M™ Machine Torch with Leads 4.6m (15')	1	*	KT-1149*	059270-UR	T100™ Hand Torch with Leads 15.2m (50')	1
*	KT-1138*	083174-UR	T60M™ Machine Torch with Leads 7.6m (25')	1	*	KT-1345*	059499-UR	=059270-UR	1
*	KT-1195*	083176-UR	T60M™ Machine Torch with Leads 10.7m (35')	1	3.	T-4510	058519	O-Ring	10
*	KT-1196*	083177-UR	T60M™ Machine Torch with Leads 15.2m (50')	1	*4.	KT-1136*	128681-UR	T60™ Cable Leads, Hand 7.6m (25')	1
*	KT-1193*	087003-UR	T80M™ Machine Torch with Leads 4.6m (15')	1	*	KT-1140*	128682-UR	T60™ Cable Leads, Hand 15.2m (50')	1
*	KT-1134*	087004-UR	T80M™ Machine Torch with Leads 7.6m (25')	1	*5.	KT-1192*	128634-UR	T60M™/T80M™ Cable Leads, Machine 4.6m (15')	1
*	KT-1184*	087005-UR	T80M™ Machine Torch with Leads 10.7m (35')	1	*	KT-1133*	128633-UR	T60M™/T80M™ Cable Leads, Machine 7.6m (25')	1
*	KT-1163*	087006-UR	T80M™ Machine Torch with Leads 15.2m (50')	1	*	KT-1183*	128635-UR	T60M™/T80M™ Cable Leads, Machine 10.7m (35')	1
*	KT-1124*	059265-UR	T100M™ Machine Torch with Leads 7.6m (25')	1	*	KT-1162*	128641-UR	T60M™/T80M™ Cable Leads, Machine 15.2m (50')	1
*	KT-1170*	059268-UR	T100M™ Machine Torch with Leads 10.7m (35')	1	*4.	KT-1144*	128636-UR	T80™ Cable Leads, Hand 15.2m (50')	1
*	KT-1175*	059272-UR	T100M™ Machine Torch with Leads 15.2m (50')	1	*	KT-1146*	128893-UR	T80™ Cable Leads, Hand 22.9m (75')	1
*	KT-1450*	059315-UR	T100M-2™ Machine Torch with Leads 7.6m (25')	1	*	KT-1121*	128755-UR	T100™ Cable Leads, Hand 7.6m (25')	1
*	KT-1395*	059325-UR	T100M-2™ Machine Torch with Leads 15.2m (50')	1	*	KT-1148*	128752-UR	T100™ Cable Leads, Hand 15.2m (50')	1
*	T-13153*	059326-UR	T100M-2™ Machine Torch with Leads 22.9m (75')	1	*5.	KT-1122*	128753-UR	T100M™ Cable Leads, Machine 7.6m (25')	1
*	KT-1259*	059300-UR	T100M™ Machine Torch with Leads 22.9m (75')	1	*	KT-1169*	128751-UR	T100M™ Cable Leads, Machine 10.7m (35')	1
2.	KT-1137	083172-UR	T60™ Hand Torch with Leads 7.6m (25')	1	*	KT-1174*	128759-UR	T100M™ Cable Leads, Machine 15.2m (50')	1
*	KT-1141*	083171-UR	T60™ Hand Torch with Leads 15.2m (50')	1	*	KT-1258*	KT100M.22,9M.K	T100M™ Cable Leads, Machine 22.9m (75')	1
*	KT-1143*	083208-UR	T60™ Hand Torch with Leads 22.9m (75')	1	*	KT-1467*	228222-UR	T100M-2™ Cable Leads, Machine 7.6m (25')	1
*	KT-1131*	087001-UR	T80™ Hand Torch with Leads 7.6m (25')	1	*	KT-1396*	228224-UR	T100M-2™ Cable Leads, Machine 15.2m (50')	1
*	KT-1145*	087002-UR	T80™ Hand Torch with Leads 15.2m (50')	1	6.	Torch, cable leads. See following pages for details.			
*	KT-1147*	087047-UR	T80™ Hand Torch with Leads 22.9m (75')	1					
*	KT-1123*	059264-UR	T100™ Hand Torch with Leads 7.6m (25')	1					

* FULLY INTERCHANGEABLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN

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THERMACUT®
THE CUTTING COMPANY®

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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 1000 / POWERMAX® 1250
T60M™/T80M™ MACHINE TORCH**



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-10319	128640-UR	T60M™/T80M™ Torch Body Kit (incl. items 1, 2, 3, 5)	1	*5.	T-10253*	128521-UR	T60™, T80™/T60M™, T80M™ Torch Head Repair Kit	1
2.	T-10237	027889 OEM	Retaining Clip	1	*6.	PT-12161*	128643-UR	Torch Mounting Sleeve Replacement Kit with Screws	1
3.	T-4510	058519	O-Ring	10	7.	T-12159	128710	Torch Positioning Sleeve	1
4.	T-10615	128639-UR	TMT Cap-off Sensor Replacement Kit with Screws	1					

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
POWERMAX® 1000 / POWERMAX® 1250
T60™/T80™ HAND TORCH**



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-10281	128564-UR	T60™/T80™ Torch Body Kit (incl. items 1, 2, 3, 5)	1	*5.	T-10253*	128521-UR	T60™, T80™/T60M™, T80M™ Torch Head Repair Kit	1
2.	T-10237	027889 OEM	Retaining Clip	1	a 6.	T-10623	128644-UR	TMT Handle Kit with Screws	1
3.	T-4510	058519	O-Ring	10	a 7.	T-10849	T-10849	Trigger + Switch	1
a 4.	T-10615	128639-UR	TMT Cap-off Sensor Replacement Kit with Screws	1	4., 6., 7.	T-10838	T-10838	T60™/T80™/T100™ Handle Repl. Assy	1

* FULLY INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN<

a MUST BE USED ONLY AS A SET OF ITEMS 4, 6, 7, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS.

Last update of this page: 23/02/2023. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR Hypertherm® POWERMAX® 1650 T100M™, T100M-2™ MACHINE TORCH



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.	
1.	T-10446	128754-UR	T100M™ Torch Body Kit (incl. items 2, 3, 5)	1	7.	T-12159	128710	Torch Positioning Sleeve	1	
OD	2.	T-10237	027889 OEM Retaining Clip	1	NEW	*8.	T-11291	228523-UR T100M-2™ Torch Body Kit (incl. items 3, 9, 10, 11)	1	
	3.	T-4510	058519 O-Ring	10	NEW	*9.	T-11292	228522-UR T100M-2™ Torch Head Repair Kit	1	
	4.	T-10615	128639-UR TMT Cap-off Sensor Replacement Kit with Screws	1	OD	10.	T-11344	075473 Machine Screws	2	
	5.	T-10473	128768-UR T100™/T100M™ Torch Head Repair Kit	1	NEW	OD	11.	T-11345	075503 Lock Nuts	2
	6.	PT-12161	128643-UR Torch Mounting Sleeve Replacement Kit with Screws	1						

THERMACUT® REPLACEMENT PARTS SUITABLE FOR POWERMAX® 1650 T100™ HAND TORCH



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-10444	128767-UR	T100™ Torch Body Kit (incl. items 2, 3, 5)	1	a	6.	T-10623	128644-UR TMT Handle Kit with Screws	1
OD	2.	T-10237	027889 OEM Retaining Clip	1	a	7.	T-10849	T-10849 Trigger + Switch	1
	3.	T-4510	058519 O-Ring	10	4, 6, 7.	T-10838	T-10838	T60™/T80™/T100™ Handle Repl. Assy	1
a	4.	T-10615	128639-UR TMT Cap-off Sensor Replacement Kit with Srews	1	1.-7.	T-10840	T-10840	T100™ Torch Handle Repl. Assy	1
	5.	T-10473	128768-UR T100™/T100M™ Torch Head Repair Kit	1					

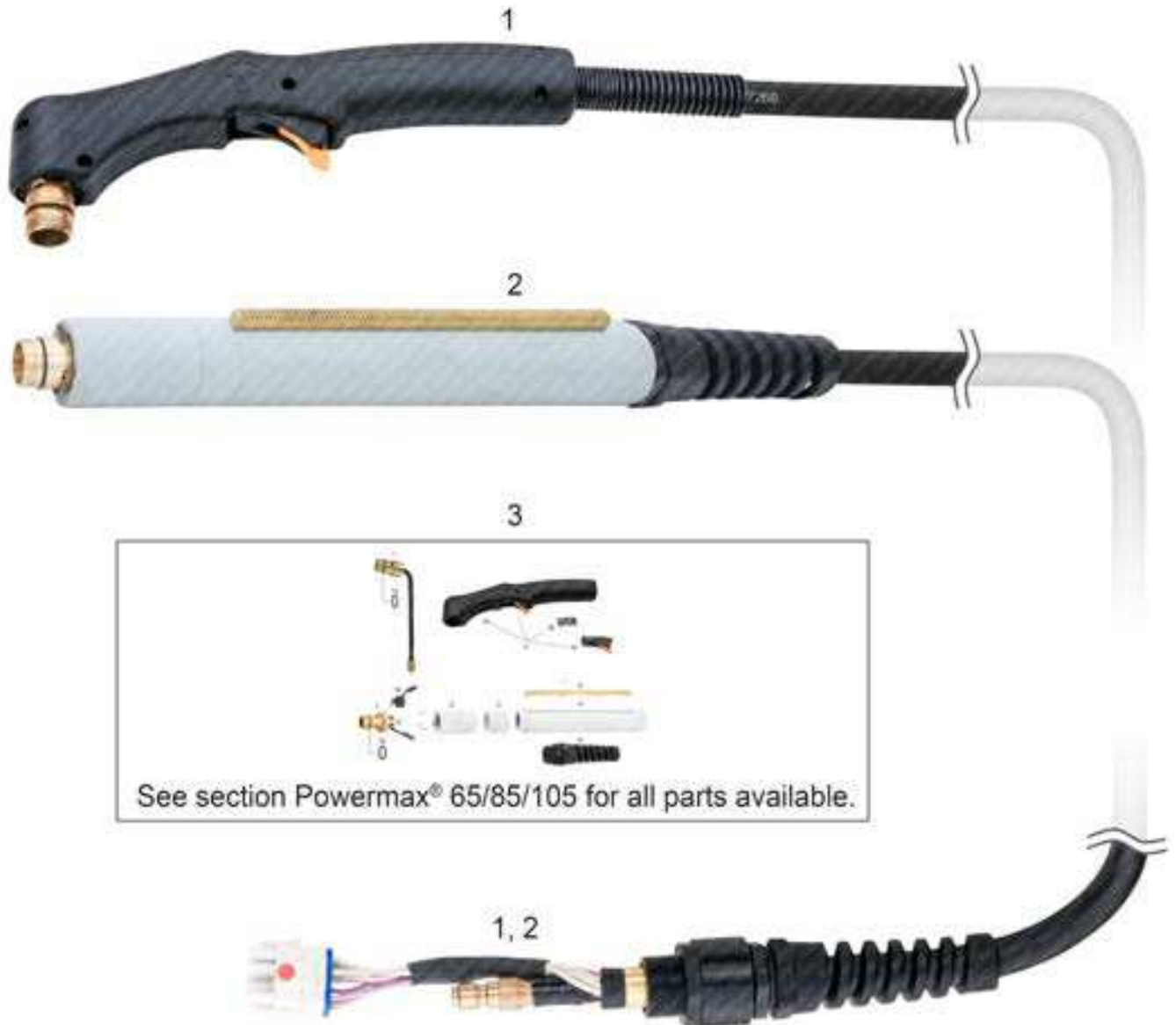
* FULLY INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN

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OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

Last update of this page: 23/02/2023. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 1000 / POWERMAX® 1250 / POWERMAX® 1650
DURAMAX® HAND TORCH, DURAMAX® MACHINE TORCH



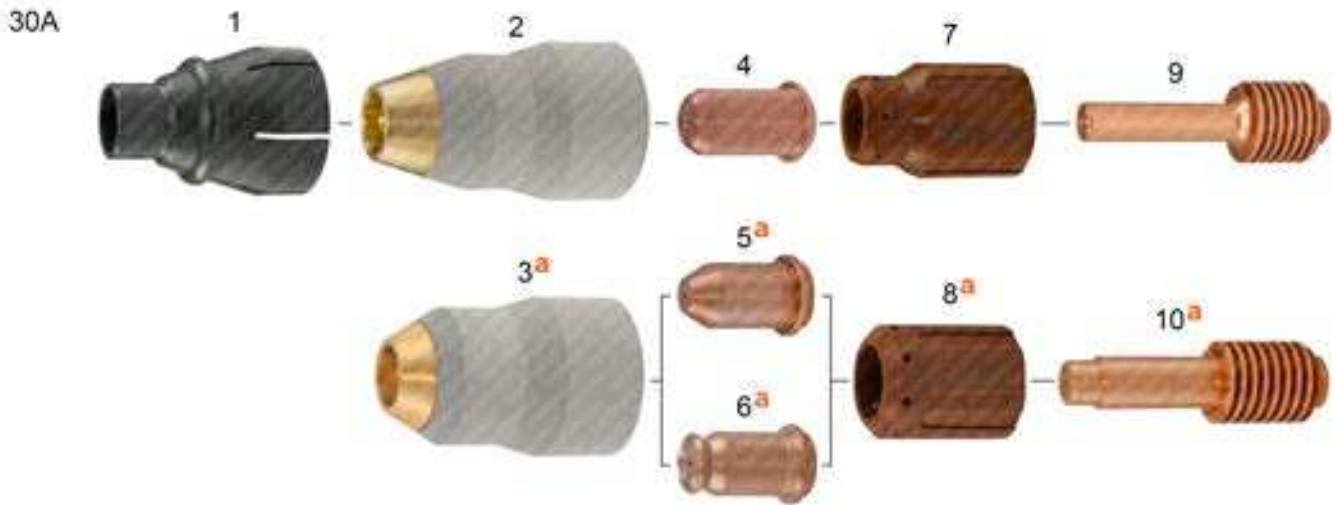
Last update of this page: 01/11/2020. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 1000 / POWERMAX® 1250 / POWERMAX® 1650
DURAMAX® HAND TORCH, DURAMAX® MACHINE TORCH**

Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-13155	228788-UR	DURAMAX® G3 Hand Torch with Leads 7.6m (25'), retrofit connection to POWERMAX® 1000/1250/1650	1
	T-13156	228789-UR	DURAMAX® G3 Hand Torch with Leads 15.2m (50'), retrofit connection to POWERMAX® 1000/1250/1650	1
2.	T-13157	228790-UR	DURAMAX® G3 Machine Torch with Leads 7.6m (25'), retrofit connection to POWERMAX® 1000/1250/1650	1
	T-13158	228791-UR	DURAMAX® G3 Machine Torch with Leads 15.2m (50'), retrofit connection to POWERMAX® 1000/1250/1650	1
3.	See section POWERMAX® 65/85/105 for all parts available.			

Last update of this page: 01/11/2020. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 30
T30v™ HAND TORCH

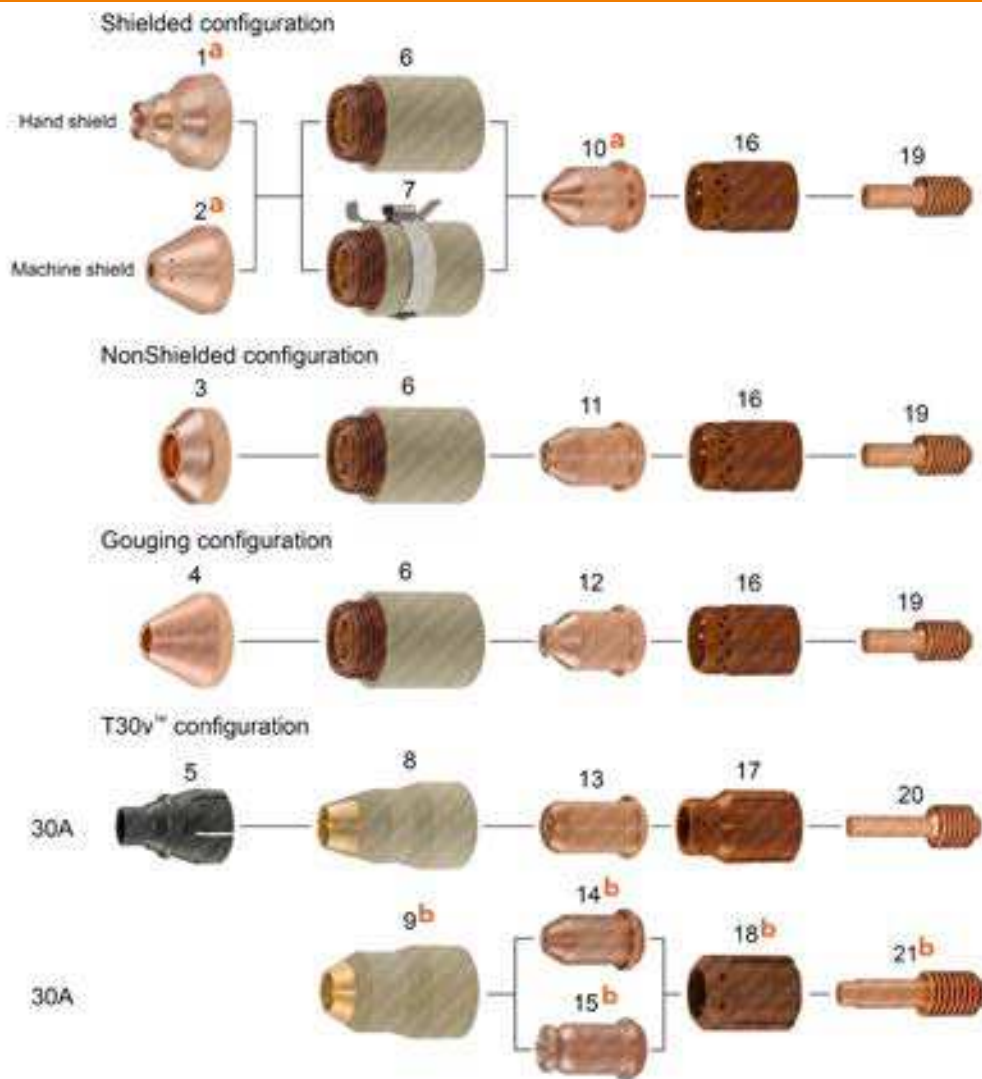


Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-10777	220569 OEM	Deflector	1	7.	T-11235	220479	Swirl Ring	1
2.	T-11279	220483	Retaining Cap	1	a 8.	T-11848	220479-UR	Swirl Ring	2
a 3.	T-11852	220483-UR	Retaining Cap	1	OD 9.	T-10758	220478 OEM	Electrode	10
4.	T-11234	220480	Nozzle	5	a 10.	T-11850	220478-UR	Electrode	5
a 5.	T-11849	220480-UR	Nozzle	5					
a 6.	T-11943	220480-D	Nozzle Drag	5					

a MUST BE USED ONLY AS A SET OF RETAINING CAP, NOZZLE, SWIRL RING, ELECTRODE, THIS COMPLETE SET IS COMPATIBLE WITH ORIGINAL TORCH BODY.
OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

Last update of this page: 08/02/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 45
T30v™/T45v™ HAND TORCH, T45m™ MACHINE TORCH**



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
a 1.	T-11393	220674-UR	Shield, Hand	1	12.	T-11394	220672	Nozzle, Gouging	5
a 2.	T-11398	220673-UR	Shield, Machine	1	13.	T-11234	220480	Nozzle 30A	5
3.	T-11213	220717	Deflector	1	b 14.	T-11849	220480-UR	Nozzle	5
4.	T-11392	220675	Shield, Gouging	1	b 15.	T-11943	220480-D	Nozzle Drag	5
5.	T-10777	220569 OEM	Deflector (optional)	1	16.	T-11212	220670	Swirl Ring 45A	1
6.	T-12074	220713	Retaining Cap 45A, without IHS tab	1	17.	T-11235	220479	Swirl Ring 30A	1
7.	T-12075	220719	Retaining Cap 45A, with IHS tab	1	b 18.	T-11848	220479-UR	Swirl Ring	2
8.	T-11279	220483	Retaining Cap 30A	1	19.	T-11236	220669	Electrode 45A	5
b 9.	T-11852	220483-UR	Retaining Cap	1	OD 20.	T-10758	220478 OEM	Electrode 30A	10
a 10.	T-11395	220671-UR	Nozzle, Shielded	5	b 21.	T-11850	220478-UR	Electrode	5
11.	T-11214	220718	Nozzle, NonShielded	5					

a MUST BE USED ONLY AS A SET OF SHIELD AND NOZZLE, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS.

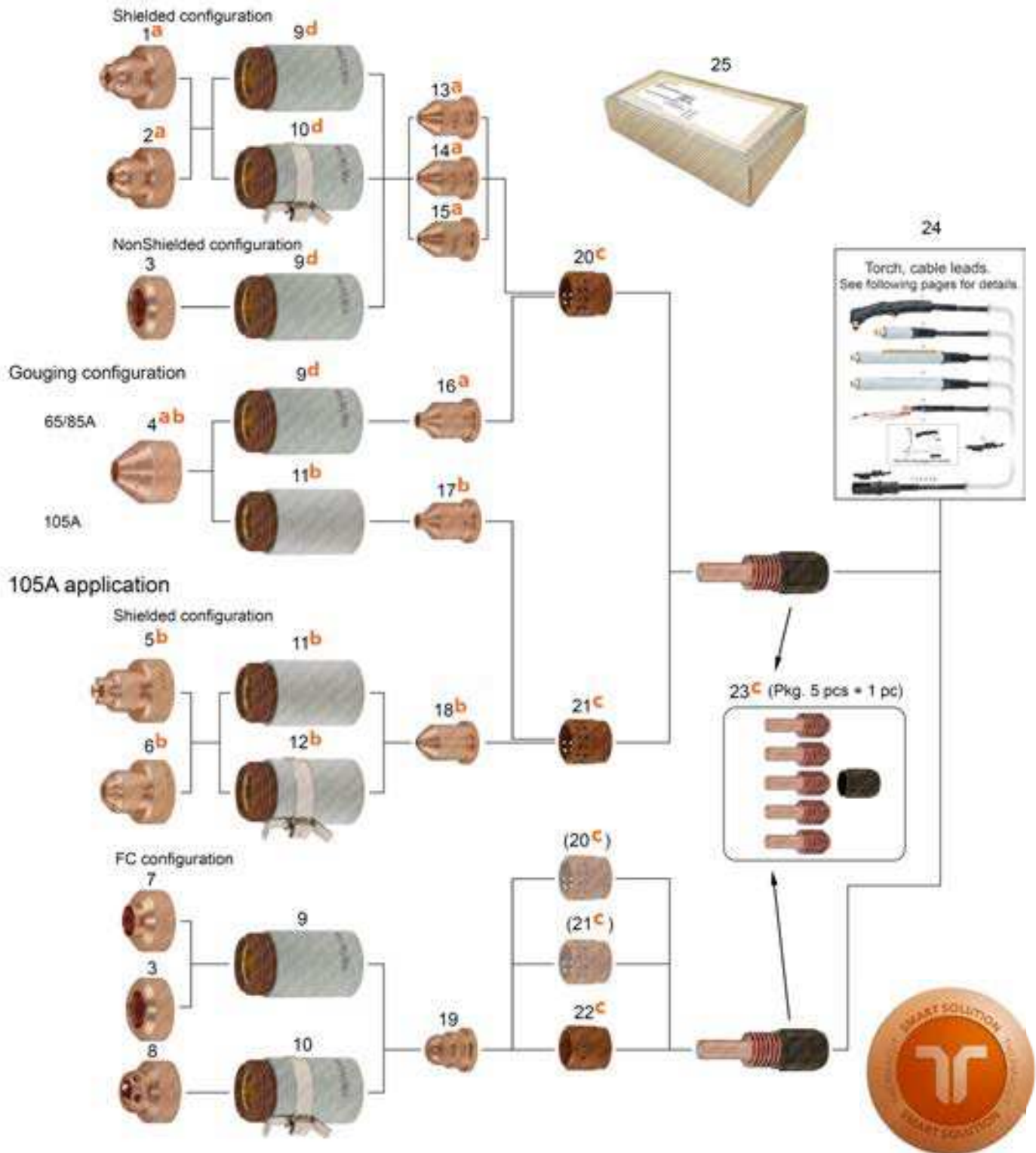
b MUST BE USED ONLY AS A SET OF RETAINING CAP, NOZZLE, SWIRL RING, ELECTRODE, THIS COMPLETE SET IS COMPATIBLE WITH ORIGINAL TORCH BODY.

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

Last update of this page: 08/02/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 65 / POWERMAX® 85 / POWERMAX® 105
DURAMAX® HAND TORCH, DURAMAX® MACHINE TORCH**

45/65/85A application



Last update of this page: 23/03/2023. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 65 / POWERMAX® 85 / POWERMAX® 105
DURAMAX® HAND TORCH, DURAMAX® MACHINE TORCH**


PRODUCT BROCHURE WITH DETAILS AT
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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.	
a	1.	T-11406	220818-UR	Shield 45/65/85A, Hand	1	19.	T-11845	220930	Nozzle 45A, FC	5
a	2.	T-11404	220817-UR	Shield 45/65/85A, Machine	1	C 20.	T-11861	220857-UR	Swirl Ring 10-85A	1
	3.	T-11407	220955	Deflector 45/65/85/105A	1	C 21.	T-11930	220994-UR	Swirl Ring 105A	1
ab	4.	T-12022	220798-UR	Shield 65/85/105A, Gouging	1	C 22.	T-12015	220947-UR	Swirl Ring 45A, FC	1
b	5.	T-11841	220992-UR	Shield 105A, Hand	1	C 23.	T-11883	220842x5	Electrode 45-105A (pkg. 5 pcs.)	1 x 5
b	6.	T-11842	220993-UR	Shield 105A, Machine	1		220842	Part is available in 5pcs. set 220842x5 only		
	7.	T-12013	220931	Deflector 45A, FC	1	24.	Torch, cable leads. See following pages for details.			
	8.	T-12014	220948	Shield 45A, Ohmic, FC	1	OD** 25.	T-11933**	T-11933	Starter Kit 45A, Hand	1
d	9.	T-11423	220854-UR	Retaining Cap 45/65/85A	1	**	T-11934**	T-11934	Starter Kit 45A, Machine	1
d	10.	T-11931	220953-UR	Retaining Cap 45/65/85A, Ohmic	1	**	T-11935**	T-11935	Starter Kit 65A, Hand	1
b	11.	T-11422	T-11422	Retaining Cap 105A	1	**	T-11936**	T-11936	Starter Kit 65A, Machine	1
b	12.	T-11932	T-11932	Retaining Cap 105A, Ohmic	1	**	T-11937**	T-11937	Starter Kit 85A, Hand	1
a	13.	T-11378	220941-UR	Nozzle 45A	5	OD **	T-11938**	T-11938	Starter Kit 85A, Machine	1
a	14.	T-11377	220819-UR	Nozzle 65A	5	**	T-11939**	T-11939	Starter Kit 105A, Hand	1
a	15.	T-11405	220816-UR	Nozzle 85A	5	**	T-11940**	T-11940	Starter Kit 105A, Machine	1
a	16.	T-12021	220797-UR	Nozzle 65/85A, Gouging	5	**	T-11941**	T-11941	Empty box for Starter Kit, universal	1
b	17.	T-12023	220991-UR	Nozzle 105A, Gouging	5					
b	18.	T-11840	220990-UR	Nozzle 105A	5					

- a** MUST BE USED ONLY AS A SET OF SHIELD AND NOZZLE, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS.
- b** MUST BE USED ONLY AS A SET OF SHIELD, RETAINING CAP AND NOZZLE, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS.
- c** MUST BE USED ONLY AS A SET OF ELECTRODE AND SWIRL RING, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS. ELECTRODES ARE PACKED TOGETHER WITH SWIRL RING SPRING HOLDER (BLACK PART) IN RATIO 5 ELECTRODES TO 1 HOLDER.
- d** RETAINING CAP UP TO 85A. FOR 105A - RETAINING CAP T-11422 HAS TO BE USED. DIFFERENT RETAINING CAP HAS TO BE USED FOR 105A AND FOR 45/65/85A.
- **** CONTENT: ELECTRODE 5 PCS (PACKED TOGETHER WITH SWIRL RING SPRING HOLDER), NOZZLE 5 PCS, SW. RING 1 PC, RET. CAP 1 PC, SHIELD 2 PCS (20**C**), (21**C**) - ALSO POSSIBLE TO USE WITH FC CONFIGURATION, BUT FOR BEST CUT QUALITY RESULTS - USE 220947-UR
- OD** ON DEMAND - WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.
- SMART SOLUTION** - DESIGN IMPROVEMENTS THAT BRINGS ADDED VALUE SUCH AS IMPROVED LIFETIME OF CONSUMABLES, EXCELLENT CUT QUALITY, SPEED OR BETTER COST EFFECTIVENESS OF YOUR SYSTEM.

Last update of this page: 23/03/2023. See Revision history for details.

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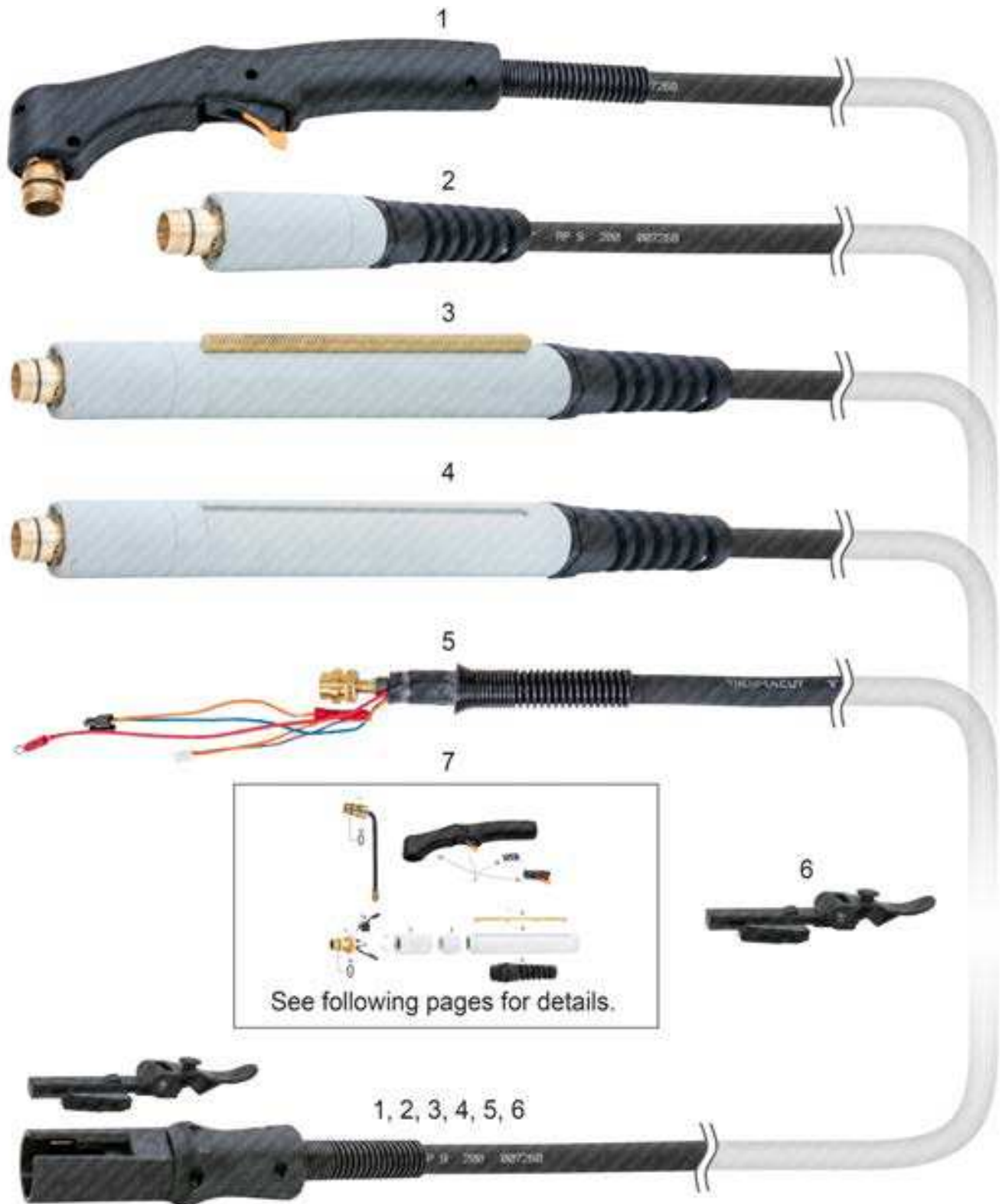
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 65 / POWERMAX® 85 / POWERMAX® 105
DURAMAX® HAND TORCH, DURAMAX® MACHINE TORCH**



Last update of this page: 21/03/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 65 / POWERMAX® 85 / POWERMAX® 105
DURAMAX® HAND TORCH, DURAMAX® MACHINE TORCH**



PRODUCT BROCHURE WITH DETAILS AT
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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.		
NEW	1.	KT-1513	059473-UR	DURAMAX® Hand Torch with Leads 7.6m (25')	1	NEW	T-13164	T-13164	DURAMAX® Machine Torch with Leads 7.6m (25')	1	
NEW		KT-1514	059474-UR	DURAMAX® Hand Torch with Leads 15.2m (50')	1	NEW	T-13165	T-13165	DURAMAX® Machine Torch with Leads 10.7m (35')	1	
NEW		KT-1515	059475-UR	DURAMAX® Hand Torch with Leads 23m (75')	1	NEW	T-13166	T-13166	DURAMAX® Machine Torch with Leads 15.2m (50')	1	
NEW	!!!	T-13067	DEMO DMX105H	DURAMAX® Hand Torch with Leads, sample piece - exhibition only	1	NEW	T-13167	T-13167	DURAMAX® Machine Torch with Leads 23m (75')	1	
NEW	2.	T-13073	059481-UR	DURAMAX® Mach. Torch Short with Leads 4.6m (15')	1	NEW	*5.	T-13168	T-13168	DURAMAX® Cable Leads, Hand 7.6m (25')	1
NEW		T-13074	059482-UR	DURAMAX® Mach. Torch Short with Leads 7.6m (25')	1	NEW	*	T-13169	T-13169	DURAMAX® Cable Leads, Hand 15.2m (50')	1
NEW		T-13075	059483-UR	DURAMAX® Mach. Torch Short with Leads 10.7m (35')	1	NEW	*	T-13170	T-13170	DURAMAX® Cable Leads, Hand 22.9m (75')	1
NEW		T-13076	059484-UR	DURAMAX® Mach. Torch Short with Leads 15.2m (50')	1	NEW	*	T-13171	T-13171	DURAMAX® Cable Leads, Machine 4.6m (15')	1
NEW	!!!	T-13181	DEMO DMX105MSH	DURAMAX® Mach. Torch Short with Leads, sample piece - exhibition only	1	NEW	*	T-13172	T-13172	DURAMAX® Cable Leads, Machine 7.6m (25')	1
NEW	3.	KT-1517	059476-UR	DURAMAX® Machine Torch with Leads 4.6m (15')	1	NEW	*	T-13173	T-13173	DURAMAX® Cable Leads, Machine 10.7m (35')	1
NEW		KT-1518	059477-UR	DURAMAX® Machine Torch with Leads 7.6m (25')	1	NEW	*	T-13174	T-13174	DURAMAX® Cable Leads, Machine 15.2m (50')	1
NEW		KT-1519	059478-UR	DURAMAX® Machine Torch with Leads 10.7m (35')	1	NEW	*	T-13176	T-13176	DURAMAX® Cable Leads, Machine 22.9m (75')	1
NEW		KT-1520	059479-UR	DURAMAX® Machine Torch with Leads 15.2m (50')	1	NEW	6.	PT-13221	PT-13221	Latch and Key	1
NEW		KT-1521	059480-UR	DURAMAX® Machine Torch with Leads 23m (75')	1	NEW	7.	Torch, spare parts. See following pages for details.			
NEW	!!!	T-13068	DEMO DMX105M	DURAMAX® Mach. Torch with Leads, sample piece - exhibition only	1						
NEW	4.	T-13163	T-13163	DURAMAX® Machine Torch with Leads 4.6m (15')	1						

* INCLUDING PART 6.

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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 65 / POWERMAX® 85 / POWERMAX® 105
DURAMAX® HAND TORCH**

PRODUCT BROCHURE WITH DETAILS AT
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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
*1.	T-12233	228958	DURAMAX® Torch Body Kit	1	2b.	T-10607	T-10607	Micro Switch	1
1a.	N-18406	O-KR-17x1,5G	O-Ring	1	2c.	PT-12600	T-171	Torch Trigger	1
**2.	T-13098	T-13098	Handle Kit Full Set	1	2d.	PT-13261	PT-13261	Cap Sensor	1
***2a.	T-13229	T-13229	Handle Cover + Screws (5pcs)	1					

* INCLUDING PARTS 1, 1a.

** INCLUDING PARTS 2a, 2b, 2c, 2d.

*** PLASTIC COVER ONLY, DOESN'T CONTENT TRIGGER, MICROSWITCH, SWITCHES!

Last update of this page: 15/06/2021. See Revision history for details.

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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 65 / POWERMAX® 85 / POWERMAX® 105
DURAMAX® MACHINE TORCH**

PRODUCT BROCHURE WITH DETAILS AT
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STANDARD TORCH



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-12256	228716	Torch Body DMX65M/85M/105M	1	4.	T-12258	228737	Tube L228	1
1a.	T-13121	228720	Cap Sensor Replacement	1	5.	T-12259	228738-UR	Gear Rack	1
1b.	N-18406	O-KR-17x1,5G	O-Ring	1	6.	N-19548	N-19548	Plastic Protection	1
2.	T-12223	228735	Torch Front Sleeve + Screws	1					
2a.	N-18238	N-18238	Screws (3pcs set)	1					
3.	T-12257	228736	Adaptor Ring	1					

SHORT TORCH



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-12256	228716	Torch Body DMX65M/85M/105M	1	2a.	N-18238	N-18238	Screws (3pcs set)	1
1a.	T-13121	228720	Cap Sensor Replacement	1	3.	T-12257	228736	Adaptor Ring	1
1b.	N-18406	O-KR-17x1,5G	O-Ring	1	4.	N-19548	N-19548	Plastic Protection	1
2.	T-12223	228735	Torch Front Sleeve + Screws	1					

* INCLUDING PARTS 1, 1a, 1b, 2, 2a.

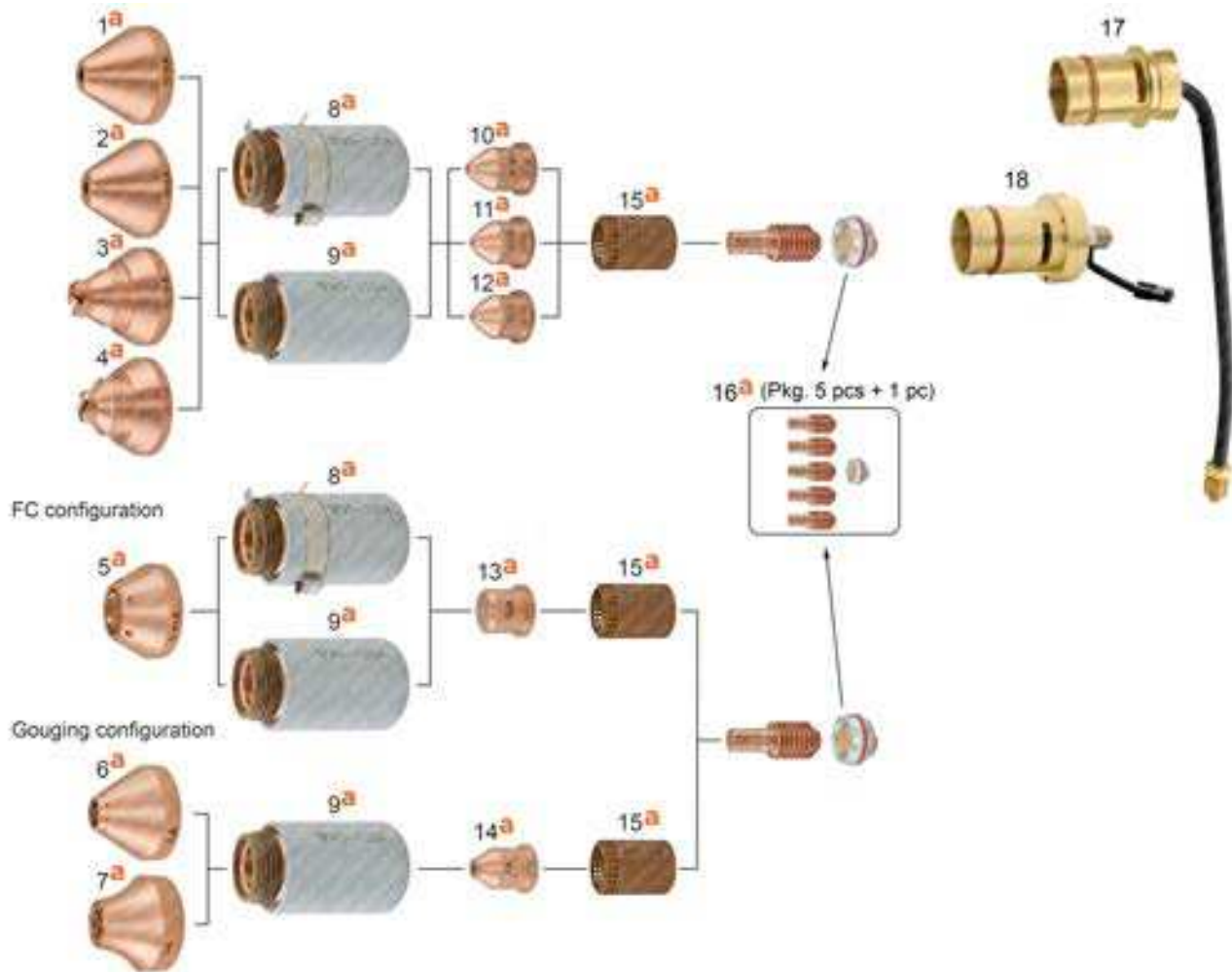
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 125
DURAMAX® HYAMP™



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
a 1.	T-13267	220976-UR	Shield 105-125A, Machine	1	a 11.	T-13269	420169-UR	Nozzle 65A	5
a 2.	T-13270	420168-UR	Shield 45-65A, Machine	1	a 12.	T-13312	420158-UR	Nozzle 45A	5
a 3.	T-13271	420000-UR	Shield 105-125A, Hand	1	a 13.	T-13335	420151-UR	Nozzle 30-45A, FC	5
a 4.	T-13272	420172-UR	Shield 45-65A, Hand	1	a 14.	T-13333	420001-UR	Nozzle 65-125A, Gouging	5
a 5.	T-13336	420152-UR	Shield 30-45A, FC	1	a 15.	T-13268	220997-UR	Swirl Ring 45-125A	1
a 6.	T-13334	420112-UR	Shield 65-125A, Gouging Max Remove	1	a 16.	T-13304	220971x5	Electrode 45-125A (pkg. 5 pcs.)	1 x 5
a 7.	T-13338	420509-UR	Shield 30-125A, Gouging Max Control	1			220971	Part is available in 5pcs. set 220971x5 only.	
a 8.	T-13276	420156-UR	Retaining Cap 45-125A IHS	1	*17.	T-13293*	428158	Torch Body, Hand DMX125H	1
a 9.	T-13273	220977-UR	Retaining Cap 45-125A	1	*18.	T-13292*	428147	Torch Body, Machine DMX125M	1
a 10.	T-13266	220975-UR	Nozzle 105-125A	5					

a MUST BE USED ONLY AS A SET OF ALL PARTS, THIS COMPLETE SET CAN BE USED INTO ORIGINAL TORCH BODY.

***** TORCH BODY IS OEM FULLY COMPATIBLE WITH OEM PARTS, OEM PARTS (OEM ELECTRODE, OEM NOZZLE, OEM SWIRL RING, OEM SHIELD, OEM RETAINING CAP) CAN BE USED WITH THERMACUT® TORCH BODY.

Last update of this page: 23/03/2023. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
POWERMAX® 125
DURAMAX® HYAMP™ TORCHES AND CABLE LEADS



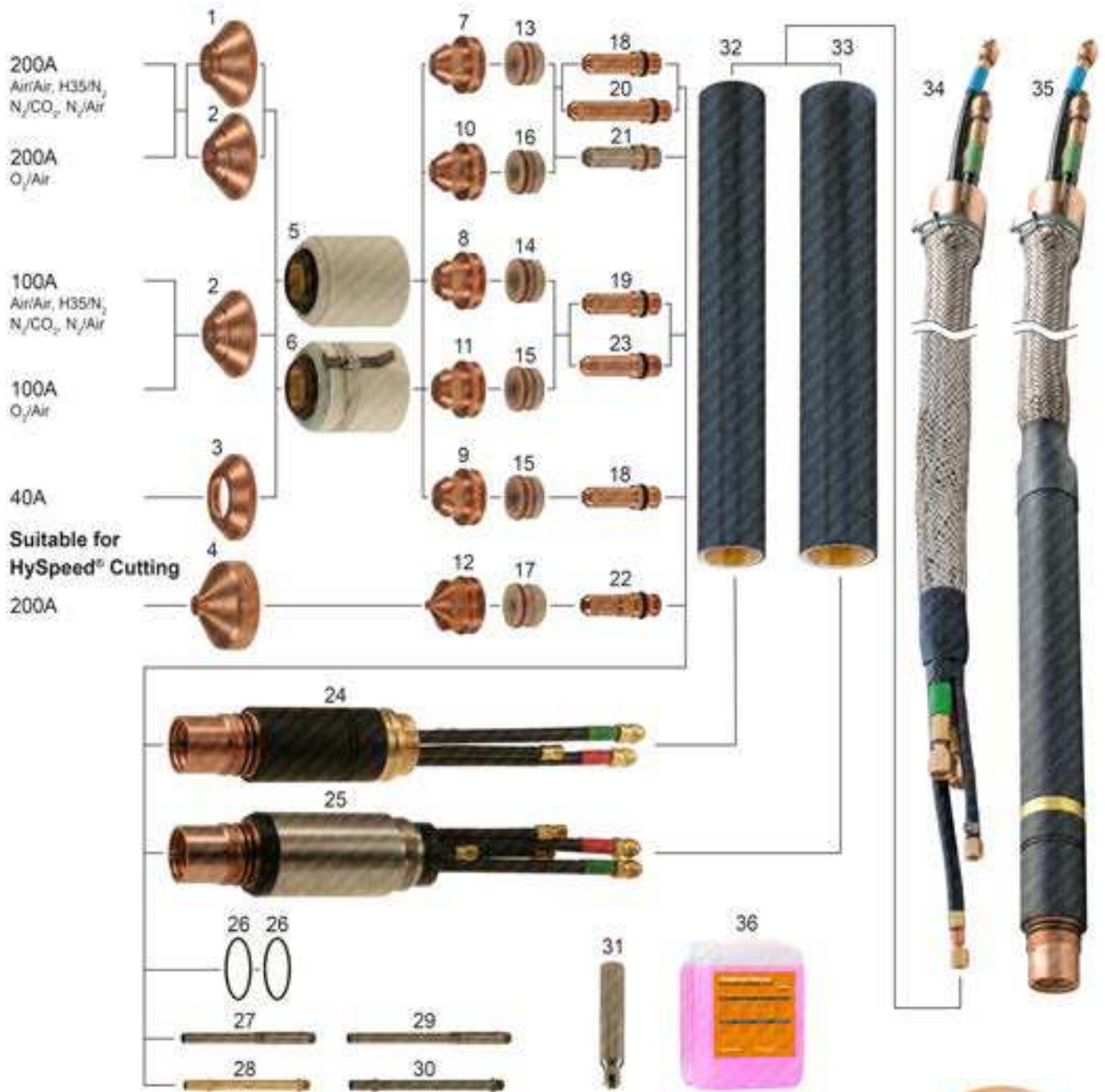
Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-13302	059492-UR	DURAMAX® HyAmp™ Hand Torch with Leads 7.6m (25')	1
*	T-13314*	059493-UR	DURAMAX® HyAmp™ Hand Torch with Leads 15m (50')	1
*	T-13315*	059494-UR	DURAMAX® HyAmp™ Hand Torch with Leads 23m (75')	1
!!!	T-13341	DEMO DMX125H	DURAMAX® HyAmp™ Hand Torch with Leads 0.8m, sample piece - exhibition only	1
2.	T-13325	059514-UR	DURAMAX® HyAmp™ Mini Machine Torch with Leads 4.6m (15')	1
*	T-13326*	059515-UR	DURAMAX® HyAmp™ Mini Machine Torch with Leads 7.6m (25')	1
*	T-13327*	059516-UR	DURAMAX® HyAmp™ Mini Machine Torch with Leads 10.7m (35')	1
*	T-13328*	059517-UR	DURAMAX® HyAmp™ Mini Machine Torch with Leads 15m (50')	1
!!!	T-13343	DEMO DMX125MM	DURAMAX® HyAmp™ Mini Machine Torch with Leads 0.8m, sample piece - exhibition only	1
3.	T-13303	059520-UR	DURAMAX® HyAmp™ Machine Torch with Leads 7.6m (25')	1
*	T-13316*	059519-UR	DURAMAX® HyAmp™ Machine Torch with Leads 4.6m (15')	1
*	T-13317*	059521-UR	DURAMAX® HyAmp™ Machine Torch with Leads 10.7m (35')	1
*	T-13318*	059522-UR	DURAMAX® HyAmp™ Machine Torch with Leads 15m (50')	1
*	T-13319*	059523-UR	DURAMAX® HyAmp™ Machine Torch with Leads 23m (75')	1
!!!	T-13342	DEMO DMX125M	DURAMAX® HyAmp™ Machine Torch with Leads 0.8m, sample piece - exhibition only	1
4.	PT-13221	PT-13221	Latch and Key	1

* TORCH BODY IS OEM FULLY COMPATIBLE WITH OEM PARTS, OEM PARTS (OEM ELECTRODE, OEM NOZZLE, OEM SWIRL RING, OEM SHIELD, OEM RETAINING CAP) CAN BE USED WITH THERMACUT® TORCH BODY.

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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HT®2000 HySpeed®
PAC®200/T**



Replacement parts suitable for HyPro™/MaxPro™ for line HT®2000 available also, see other pages for details.



Last update of this page: 07/06/2022. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HT® 2000 HySpeed®
PAC® 200/T

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-4463	020424-UR	Shield 200A, Machine	1	21.	T-4901	020664-AG	Electrode 40A, 200A, SilverEX-®	5
2.	T-0365	020424	Shield 200A, Machine	1	*22.	T-10261*	220235-UR	Electrode HySpeed® 200A	5
	T-0366	020448	Shield 100A, Machine	1	*23.	T-0382*	020415-UR	Electrode 100-200A	5
3.	T-0368	020688	Shield 40A, Machine	1	24.	T-9757	120584	MAX®200/HT®2000, Machine Torch (same as 020470)	1
NS	T-10317	120260-UR	Shield 200A, Bevel, O ₂ /Air	1	25.	T-4066	120356	MAX®200/HT®2000, S.S. Machine Torch	1
4.	T-4462	220239-UR	Shield HySpeed® 200A	1	26.	T-0383	044027	O-Ring	1
5.	T-0370	020423	Retaining Cap	1	#27.	T-1813	020963	Water Tube, OEM Torch	1
6.	T-10242	120837	Retaining Cap, Ohmic	1	**28.	T-4119	T-4119	Water Tube, TMT/OEM Torch	1
7.	T-0372	020608	Nozzle 200A	5	#29.	T-10876	120257	Water Tube, Extended, OEM Torch	1
8.	T-0373	020611	Nozzle 100A	5	**30.	PT-11557	T-4120	Water Tube, Extended, TMT/OEM Torch	1
9.	T-0376	020689	Nozzle 40A	5	31.	T-1397	T-1397	Wrench for TMT Water Tube	1
10.	T-0371	020605	Nozzle 200A, O ₂	5	32.	T-0386	020431	Sleeve 1.75" (D 44.5mm for 120584 or 020470)	1
11.	T-1045	020690	Nozzle 100A	5	33.	T-1001	020041	Sleeve 2" (D 50.8mm for 120356)	1
NS	T-2839	120259	Nozzle 200A, Bevel, O ₂ /Air	1	34.	T-13249	T-13249	HT®2000 Cable Leads 4.6m (15')	1
12.	T-8860	220237	Nozzle HySpeed® 200A	1		KT-1412	028659	HT®2000 Cable Leads 6.1m (20')	1
13.	T-1047	020679	Swirl Ring 200A	1		KT-1213	028546	HT®2000 Cable Leads 7.6m (25')	1
14.	T-0378	020607	Swirl Ring 100A	1		KT-1085	028662	HT®2000 Cable Leads 12.2m (40')	1
15.	T-0379	020613	Swirl Ring 40A, 100A	1		KT-1081	028547	HT®2000 Cable Leads 15.2m (50')	1
16.	T-1046	120833	Swirl Ring 200A, O ₂	1	35.	Cable with torch available on request.			
OD	T-10945	120834	Swirl Ring 200A, O ₂ , CCW	5	36.	Coolant Liquid. Details on the page 148, section Accessories.			
17.	T-10318	220236	Swirl Ring HySpeed® 200A	1	Different types of cable leads available on request				
18.	T-0998	120667	Electrode 40A, 200A	5	Parts HyPro™/MaxPro™ for line HT®2000 available also, see other pages for details.				
19.	T-0773	120547	Electrode 100A, 200A	5					
20.	T-2838	120258	Electrode 200A, Extended	5					

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

COMPATIBLE WITH OEM TORCH ONLY, DOESN'T FIT TO THERMACUT® TORCH

***** FULLY INTERCHANGEABLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN

****** COMPATIBLE WITH THERMACUT® AND OEM TORCH

-AG HEAVY DUTY ELECTRODE, OFFERS BETTER LIFETIME

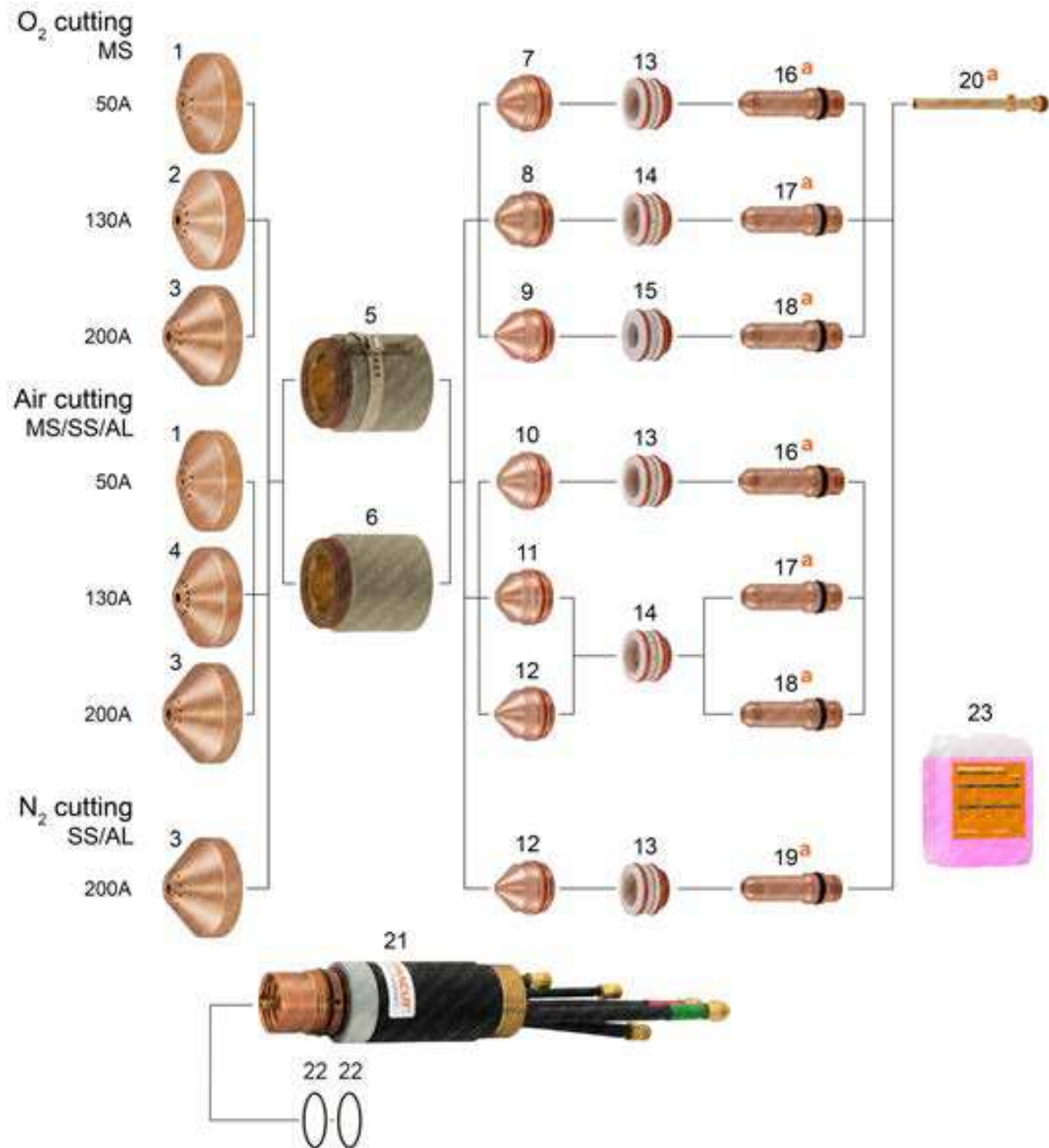
CCW COUNTER CLOCK WISE GAS SWIRLING, USE OF CCW PARTS WILL MAKE CUT ANGLE ON THE OPPOSITE SIDE, THAN WITH STANDARD CLOCK WISE (CW) SWIRLING PARTS.

NS NOT SHOWN IN THE PICTURE

SMART SOLUTION - DESIGN IMPROVEMENTS THAT BRINGS ADDED VALUE SUCH AS IMPROVED LIFETIME OF CONSUMABLES, EXCELLENT CUT QUALITY, SPEED OR BETTER COST EFFECTIVENESS OF YOUR SYSTEM.

Last update of this page: 07/06/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HyPro™2000 UPGRADE TORCH
FOR HT®2000 MILD STEEL, STAINLESS STEEL, ALUMINIUM**



Replacement parts suitable for HyPro™/MaxPro™ for line MAX®200 available also, see other pages for details.

Last update of this page: 10/01/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HyPro™2000 UPGRADE TORCH
FOR HT®2000 MILD STEEL, STAINLESS STEEL, ALUMINIUM**



PRODUCT BROCHURE WITH DETAILS AT
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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11283	220532	Shield 50A, O ₂ /Air	1	13.	T-11282	220529	Swirl Ring 50A, O ₂ /Air (200A, N ₂)	1
2.	T-11281	220491	Shield 130A, O ₂	1	14.	T-11280	220488	Swirl Ring 130A (200A)	1
3.	T-11375	220832	Shield 200A, O ₂ /Air	1	15.	T-11312	220834	Swirl Ring 200A, O ₂	1
4.	T-11284	220536	Shield 130A, Air	1	a 16.	T-11309	220528-UR	Electrode 45A (50A)	5
5.	T-13097	220936	Retaining Cap 50-200A, O ₂ /Air (200A, N ₂), HD	1	a 17.	T-11304	220487-UR	Electrode 130A, O ₂ /Air	5
6.	T-13096	220935	Retaining Cap 50-200A, O ₂ /Air (200A, N ₂), w/o IHS, HD	1	a 18.	T-11317	220937-UR	Electrode 200A, O ₂ /Air	5
NS	T-13094	220490	Retaining Cap 45/130A, Air (50/130A, O ₂), w/o IHS, HD	1	a 19.	T-0382	020415-UR	Electrode 100-200A	5
NS	T-13095	220578	Retaining Cap 45/130A, Air (50/130A, O ₂), with IHS, HD	1	a 20.	T-11307	220521-UR	Cooling Tube (use with TMT electrode)	1
7.	T-11314*	220891-UR	Nozzle 50A, O ₂	5	21.	T-12227	220961-UR	HyPro™2000 Machine Torch	1
8.	T-11316*	220893-UR	Nozzle 130A, O ₂	5	22.	N-10094	1-027B	O-Ring	1
9.	T-11836*	220831-UR	Nozzle 200A, O ₂	1	23.	Coolant Liquid. Details on the page 148, section Accessories.			
10.	T-11313*	220890-UR	Nozzle 50A, Air	5	Parts HyPro™/MaxPro™ for line MAX®200 available also, see other pages for details.				
11.	T-11315*	220892-UR	Nozzle 130A, O ₂ /Air	5					
12.	T-11837*	420044-UR	Nozzle 200A, O ₂ /Air/N ₂	5					

***** FULLY INTERCHANGEABLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN

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W/O WITHOUT

HD HEAVY DUTY - OFFERS HIGHER THERMAL RESISTANCE OF THREAD AREA, WHICH COULD BE DAMAGED DURING PIERCING.

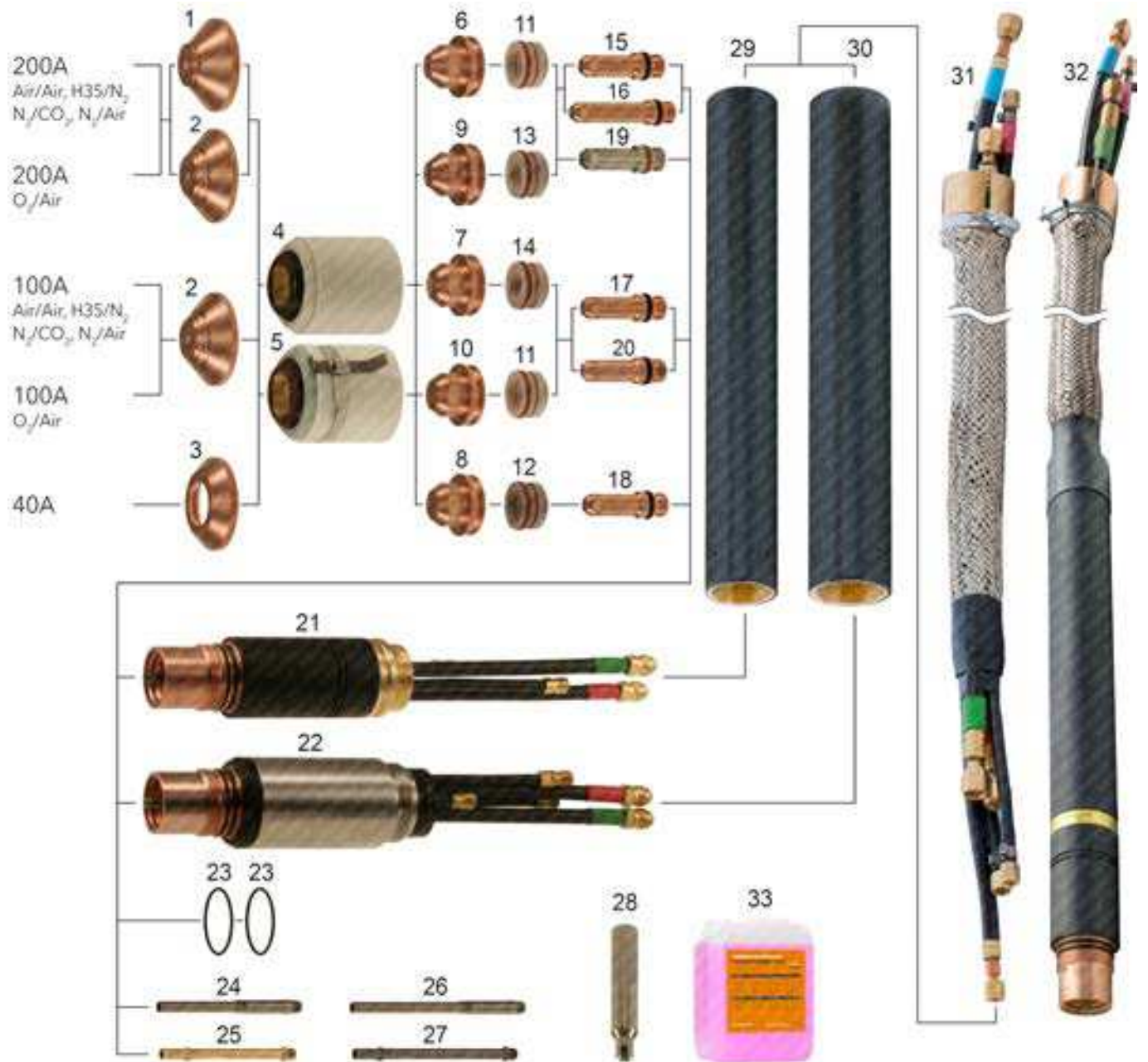
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
MAX®200
PAC®200T/E



Replacement parts suitable for HyPro™/MaxPro™ for line MAX®200 available also, see other pages for details.

Last update of this page: 03/11/2022. See Revision history for details.

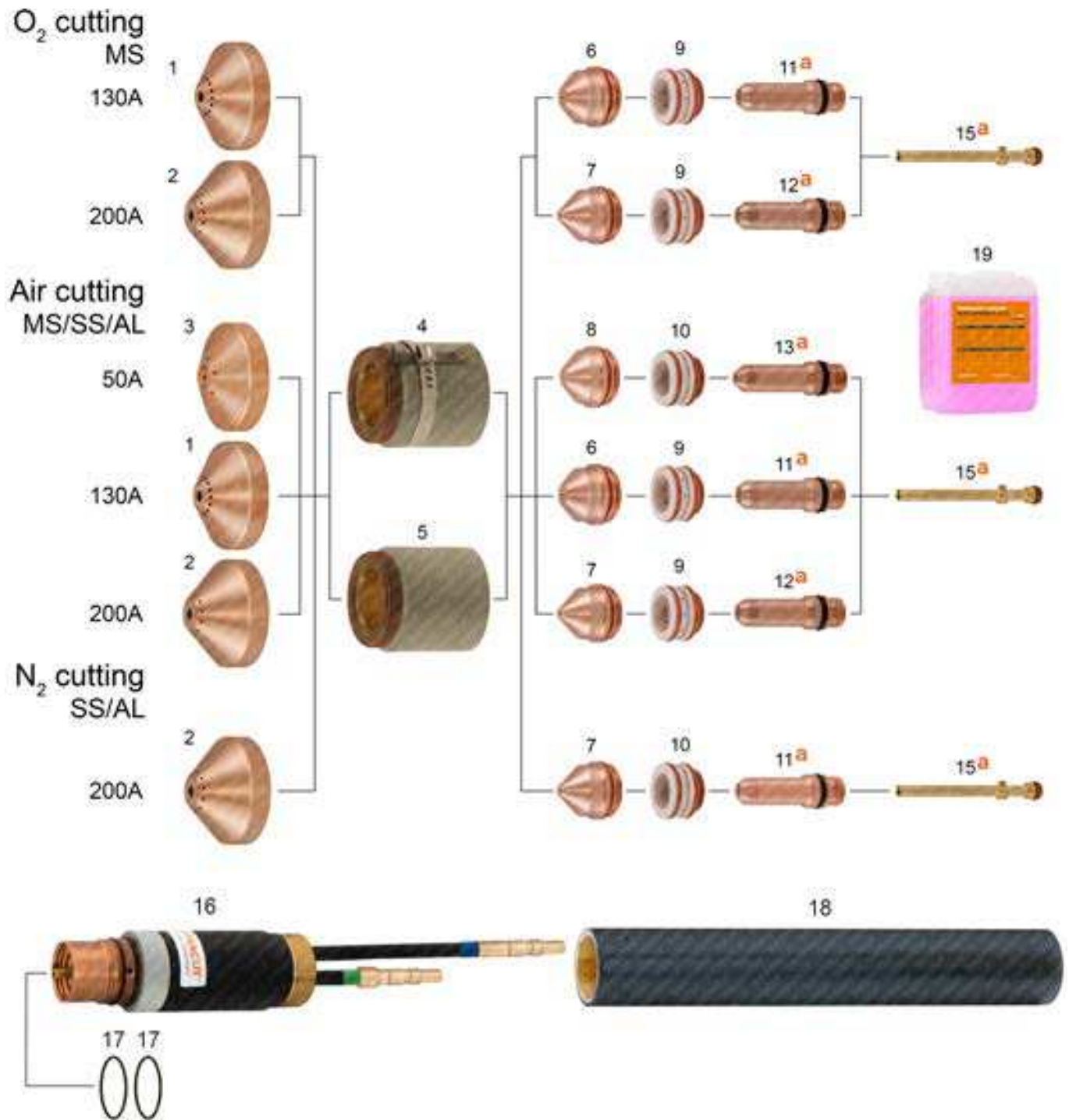
THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
MAX® 200
PAC® 200T/E

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-4463	020424-UR	Shield 200A, Machine	1	#24.	T-1813	020963	Water Tube, OEM Torch	1
2.	T-0365	020424	Shield 200A, Machine	1	**25.	T-4119	T-4119	Water Tube, TMT/OEM Torch	1
	T-0366	020448	Shield 100A, Machine	1	#26.	T-10876	120257	Water Tube, Extended, OEM Torch	1
3.	T-0368	020688	Shield 40A, Machine	1	**27.	PT-11557	T-4120	Water Tube, Extended, TMT/OEM Torch	1
4.	T-0370	020423	Retaining Cap	1	28.	T-1397	T-1397	Wrench for TMT Water Tube	1
5.	T-10242	120837	Retaining Cap, Ohmic	1	29.	T-0386	020431	Sleeve 1.75" (D 44.5mm for 020470 or 120584)	1
6.	T-0372	020608	Nozzle 200A	5	30.	T-1001	020041	Sleeve 2" (D 50.8mm for 120356)	1
7.	T-0373	020611	Nozzle 100A	5	31.	KT-1132	028383	MAX®200 Cable Leads Mach. 7.6m (25')	1
8.	T-0376	020689	Nozzle 40A	5		KT-1317	028458	MAX®200 Cable Leads Mach. 10.7m (35')	1
9.	T-0371	020605	Nozzle 200A, O ₂	5		KT-1212	028459	MAX®200 Cable Leads Mach. 12.2m (40')	1
10.	T-0375	020616	Nozzle 100A, O ₂	5		KT-1072	028384	MAX®200 Cable Leads Mach. 15.2m (50')	1
11.	T-0378	020607	Swirl Ring 100A, 200A	1		KT-1078	K.MAX200.21M.K	MAX®200 Cable Leads Mach. 21m (69')	1
12.	T-0379	020613	Swirl Ring 40A	1		KT-1161	028599	MAX®200 Cable Leads Mach. 22.9m (75')	1
13.	T-0377	020604	Swirl Ring 200A, O ₂	1	32.	T-13329	K.MAX200.2,0M	MAX®200 Mach. Torch with Leads 2.0m (6.5')	1
14.	T-0380	020617	Swirl Ring 100A, O ₂	1		KT-1167	K.MAX200.7,6M	MAX®200 Mach. Torch with Leads 7.6m (25')	1
15.	T-3926	220021-UR	Electrode 40A, 200A	5		KT-1059	K.MAX200.10,7M	MAX®200 Mach. Torch with Leads 10.7m (35')	1
16.	T-2838	120258	Electrode 200A, Extended	5		KT-1168	K.MAX200.15,2M	MAX®200 Mach. Torch with Leads 15.2m (50')	1
17.	T-0773	120547	Electrode 100A, 200A	5	!!!	KT-1248	DEMO MAX200	MAX®200 Machine Torch with Leads, sample piece - exhibition only	1
18.	T-0998	120667	Electrode 40A, 200A	5	33.	Coolant Liquid. Details on the page 148, section Accessories.			
19.	T-4901	020664-AG	Electrode 40A, 200A, SilverEX-®	5	Different types of cable leads available on request				
20.	T-0382	020415-UR	Electrode 100-200A	5	Parts HyPro™/MaxPro™ for line MAX®200 available also, see other pages for details.				
21.	T-0384	020470	MAX®200, Machine Torch (same as 120584)	1					
22.	T-4066	120356	MAX®200/HT®2000, S.S. Machine Torch	1					
23.	T-0383	044027	O-Ring	1					

- # COMPATIBLE WITH OEM TORCH ONLY, DOESN'T FIT TO THERMACUT® TORCH
- !!! DEMO IS INOPERATIVE, FOR EXHIBITION PURPOSES ONLY!
- * FULLY INTERCHANGEABLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN
- ** COMPATIBLE WITH THERMACUT® AND OEM TORCH
- NS NOT SHOWN IN THE PICTURE
- AG HEAVY DUTY ELECTRODE, OFFERS BETTER LIFETIME

Last update of this page: 03/11/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
MaxPro™200 UPGRADE TORCH
FOR MAX® 200 MILD STEEL, STAINLESS STEEL, ALUMINIUM**



Replacement parts suitable for HyPro™/MaxPro™ for line HT®2000 available also, see other pages for details.

Last update of this page: 23/02/2023. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
MaxPro™200 UPGRADE TORCH
FOR MAX® 200 MILD STEEL, STAINLESS STEEL, ALUMINIUM**



PRODUCT BROCHURE WITH DETAILS AT
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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11284	220536	Shield 130A, O ₂ /Air	1	a 11.	T-11304	220487-UR	Electrode 130A, O ₂ /Air	5
2.	T-11376	420045	Shield 200A, Air/N ₂	1	a 12.	T-11317	220937-UR	Electrode 200A, O ₂ /Air	5
3.	T-11283	220532	Shield 50A, Air	1	a 13.	T-11309	220528-UR	Electrode 45A (50A)	5
4.	T-13097	220936	Retaining Cap 50-200A, O ₂ /Air (200A, N ₂), HD	1	a 14.	T-0382	020415-UR	Electrode 100-200A	5
5.	T-13096	220935	Retaining Cap 50-200A, O ₂ /Air (200A, N ₂), w/o LHS, HD	1	a 15.	T-11307	220521-UR	Cooling Tube (use with TMT electrode)	1
6.	T-11315*	220892-UR	Nozzle 130A, O ₂ /Air	5	16.	T-13154	420087-UR	Torch Body MaxPro™200	1
7.	T-11837*	420044-UR	Nozzle 200A, O ₂ /Air/N ₂	5	17.	N-10094	1-027B	O-Ring	1
8.	T-11313*	220890-UR	Nozzle 50A, Air	5	18.	T-13160	220943	Mounting Sleeve 2"	1
9.	T-11280	220488	Swirl Ring 130A (200A)	1	19.	Coolant Liquid. Details on the page 148, section Accessories.			
10.	T-11282	220529	Swirl Ring 50A, Air (200A, N ₂)	1	Parts HyPro™/MaxPro™ for line HT®2000 available also, see other pages for details.				

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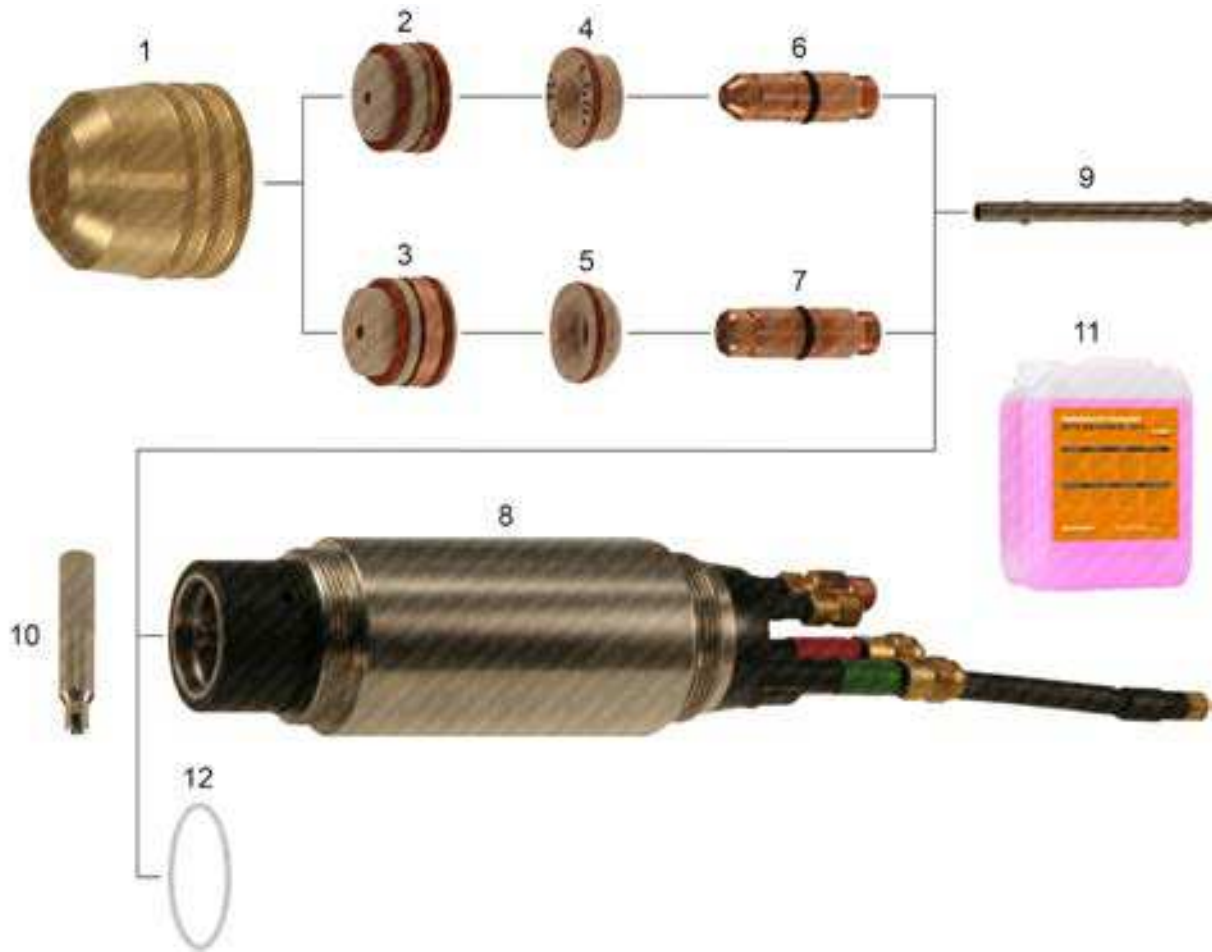
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR Hypertherm® HT®400



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-0088	020579	Retaining Cap	1	NS	KT-1154	028140	HT®400, PAC®500 Cable Leads 7.6m (25')	1
2.	T-0078	020086	Nozzle 260A, 340A, O ₂	1	NS	KT-1157	028141	HT®400, PAC®500 Cable Leads 9.2m (30')	1
OD 3.	T-0080	020084	Nozzle .166, N ₂	1	NS	KT-1153	028142	HT®400, PAC®500 Cable Leads 10.7m (35')	1
NS	T-1795	020392	Nozzle .099, O ₂ , CCW	1	NS	KT-1404	028143	HT®400, PAC®500 Cable Leads 12.2m (40')	1
4.	T-0081	020096	Swirl Ring, O ₂	1	NS	KT-1217	K.HT400.15,2M.K	HT®400, PAC®500 Cable Leads 15.2m (50')	1
5.	T-0020	020039	Swirl Ring .120/.166/.187, N ₂	1	NS	KT-1058	K.HT400.10,7M	HT®400 Mach. Torch with Leads 10.7m (35')	1
6.	T-0083	020081	Electrode, O ₂	5	11.	Coolant Liquid. Details on the page 148, section Accessories.			
7.	T-0084	020082	Electrode, N ₂	5	12.	Not available any more - OEM only.			
OD 8.	T-0085	020080	Torch Body HT®400	1	Different types of cable leads available on request				
9.	T-1388	020990-UR	Water Tube, TMT Torch	1					
10.	T-1397	T-1397	Wrench for TMT Water Tube	1					
NS	KT-1214	028139	HT®400, PAC®500 Cable Leads 6.1m (20')	1					

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

****** COMPATIBLE WITH THERMACUT® AND OEM TORCH

NS NOT SHOWN IN THE PICTURE

CCW COUNTER CLOCK WISE GAS SWIRLING, USE OF CCW PARTS WILL MAKE CUT ANGLE ON THE OPPOSITE SIDE, THAN WITH STANDARD CLOCK WISE (CW) SWIRLING PARTS.

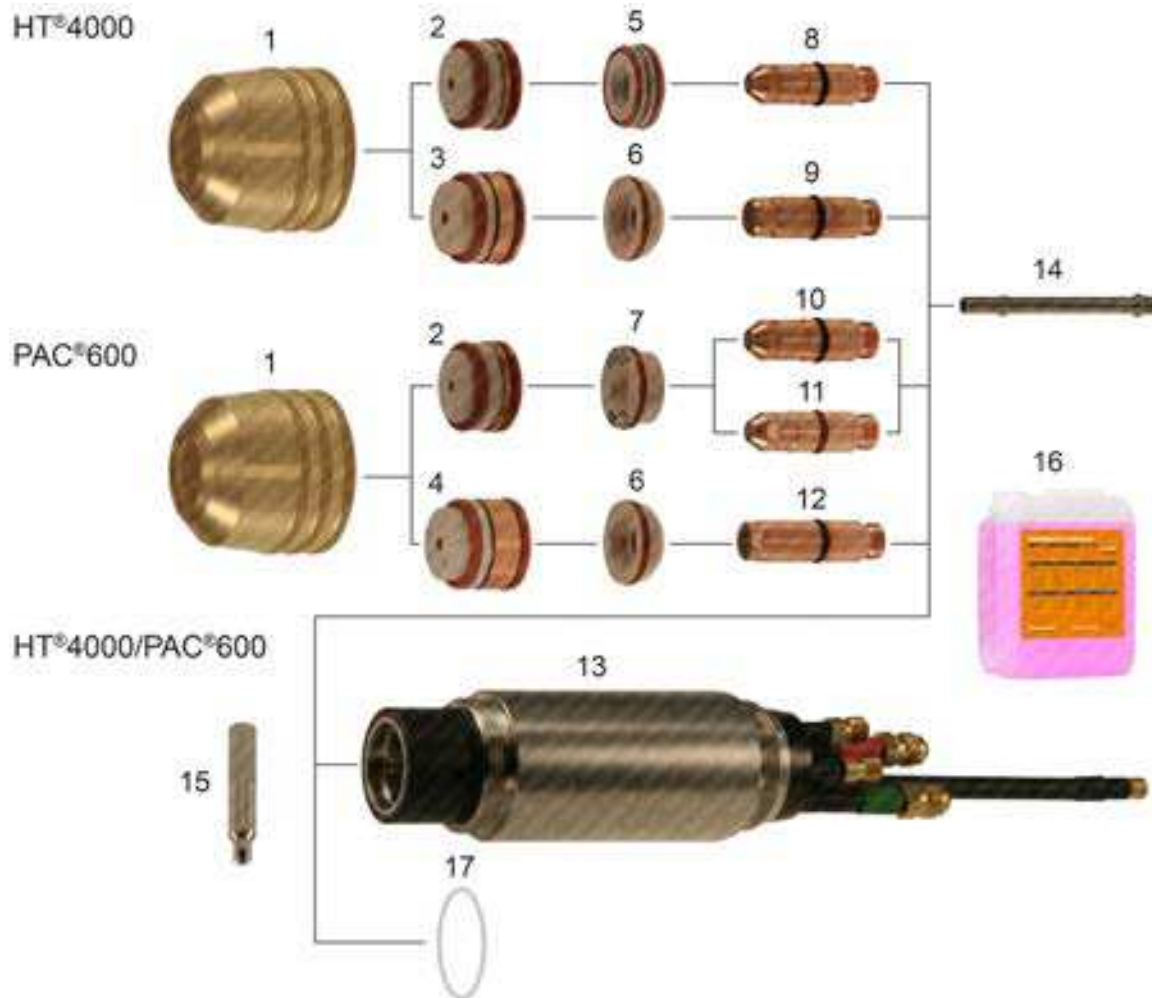
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HT® 4000
PAC® 170/PAC® 600



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-0088	020579	Retaining Cap	1	9.	T-0084	020082	Electrode, N ₂	5
2.	T-0078	020086	Nozzle 260A, 340A, O ₂	1	10.	T-0083	020081	Electrode, O ₂	5
OD 3.	T-0080	020084	Nozzle .166, N ₂	1	11.	T-1382	120090	Electrode, O ₂	5
4.	T-0509	020281	Nozzle .120, N ₂	1	12.	T-0499	020285	Electrode, N ₂	5
	T-0510	020282	Nozzle .166, N ₂	1	13.	T-1393	020328	Torch Body PAC®170/PAC®600/PAC®620	1
	T-0511	020283	Nozzle .187, N ₂	1	**14.	T-1388**	020990-UR	Water Tube, TMT Torch	1
	T-0512	020284	Nozzle .220, N ₂	1	15.	T-1397	T-1397	Wrench for TMT Water Tube	1
5.	T-1292	020623	Swirl Ring, PAC®170	1	16.			Coolant Liquid. Details on the page 148, section Accessories.	
6.	T-0020	020039	Swirl Ring .120/.166/.187, N ₂	1	17.			Not available any more - OEM only.	
7.	T-1002	020380	Swirl Ring .099	1					
	T-1003	020391	Swirl Ring .099, CCW	2					
8.	T-1293	020663	Electrode PAC®170, O ₂	5					

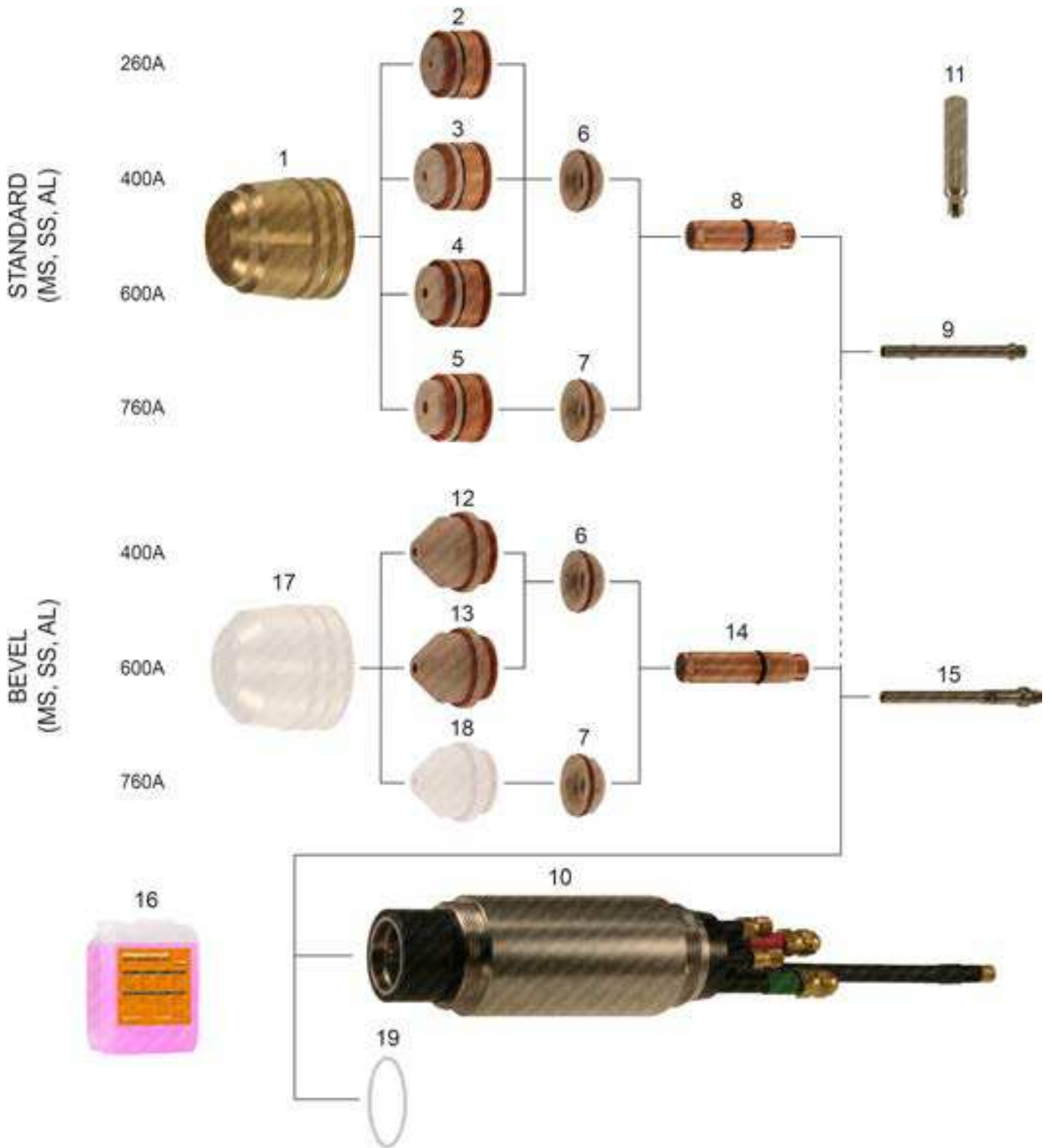
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CCW COUNTER CLOCK WISE GAS SWIRLING, USE OF CCW PARTS WILL MAKE CUT ANGLE ON THE OPPOSITE SIDE, THAN WITH STANDARD CLOCK WISE (CW) SWIRLING PARTS.

Last update of this page: 07/06/2022. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HT®4001
PAC®620 WITH SLAVE



Last update of this page: 07/06/2022. See Revision history for details.

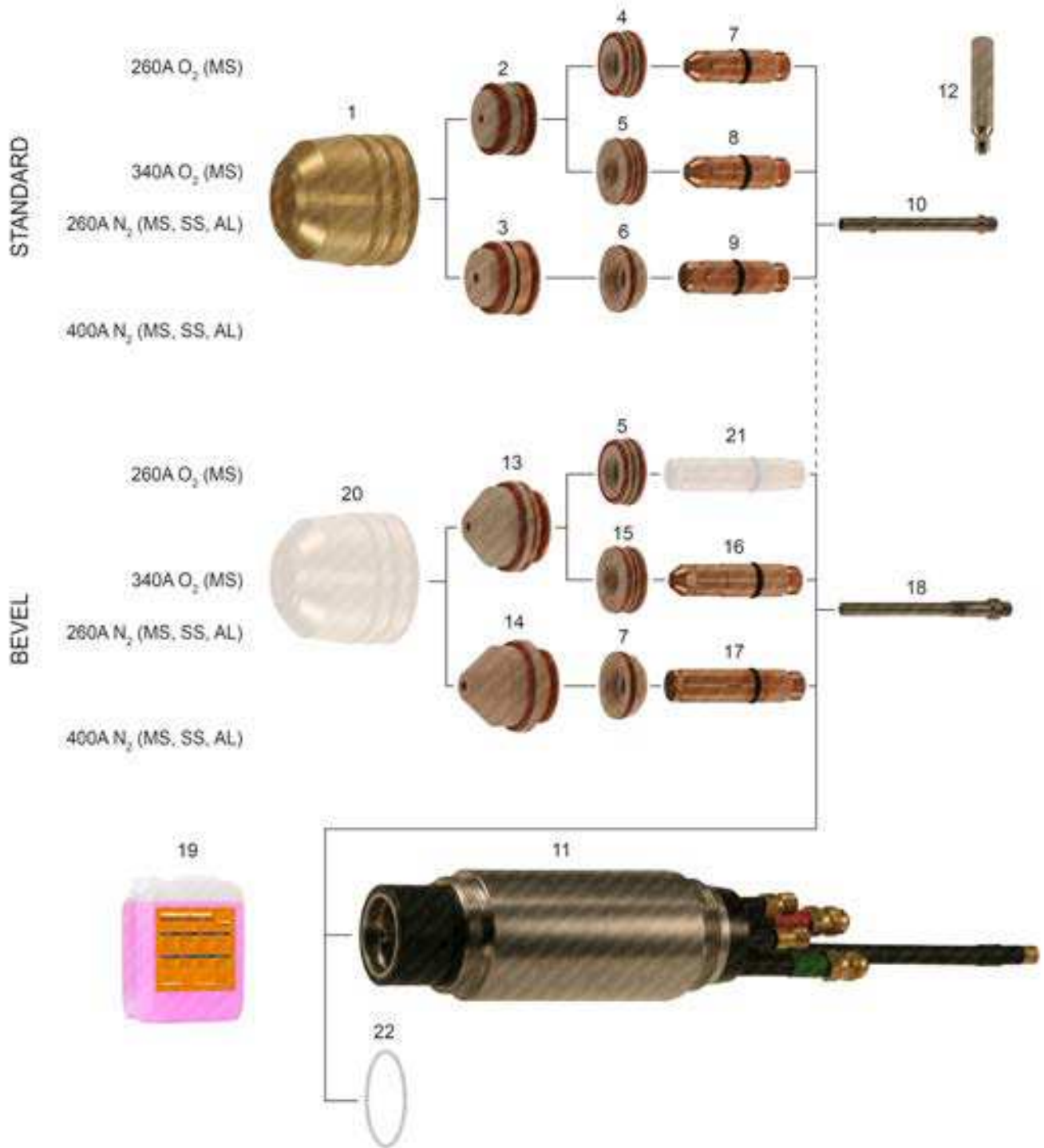
**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HT®4001
PAC®620 WITH SLAVE**

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-0508	020580	Retaining Cap 260A-760A, N ₂	1	11.	T-1397	T-1397	Wrench for TMT Water Tube	1
2.	T-0509	020281	Nozzle .120, N ₂	1	12.	T-1384	120387	Nozzle 400A, Bevel, N ₂	1
3.	T-0510	020282	Nozzle .166, N ₂	1	13.	T-11184	120388	Nozzle 600A, Bevel, N ₂	1
4.	T-0511	020283	Nozzle .187, N ₂	1	14.	T-1387	020968	Electrode, Bevel, N ₂	5
5.	T-0512	020284	Nozzle .220, N ₂	1	15.	T-9883	020991-UR	Water Tube, Bevel, TMT torch	1
6.	T-0020	020039	Swirl Ring .120/.166/.187, N ₂	1	NS	KT-1369	028516	PAC®620 Cable Leads 15.2m (50')	1
7.	T-0022	020040	Swirl Ring .220	1	16.	Coolant Liquid. Details on the page 148, section Accessories.			
8.	T-0499	020285	Electrode, N ₂	5	17.-19.	Not available any more - OEM only.			
9.	T-1388	020990-UR	Water Tube, TMT Torch	1					
10.	T-1393	020328	Torch Body PAC®170/PAC®600/PAC®620	1					

- * FULLY INTERCHANGEABLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN
- ** COMPATIBLE WITH THERMACUT® AND OEM TORCH
- NS NOT SHOWN IN THE PICTURE

Last update of this page: 07/06/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HT®4001
PAC® 620 WITHOUT SLAVE**



Last update of this page: 07/06/2022. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HT®4001
PAC®620 WITHOUT SLAVE

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-0088	020579	Retaining Cap 260-400A	1	13.	T-2841	120384	Nozzle 260A, 340A, Bevel, O ₂	1
2.	T-0078	020086	Nozzle 260A, 340A, O ₂	1		T-2928	120385	Nozzle 260A, 340A, Bevel, O ₂ , CCW	1
OD 3.	T-0080	020084	Nozzle .166, N ₂	1	14.	T-1384	120387	Nozzle 400A, Bevel, N ₂	1
4.	T-1292	020623	Swirl Ring 260A, O ₂	1	15.	T-4189	120460	Swirl Ring 340A, O ₂	1
5.	T-1381	120135	Swirl Ring 340A, O ₂	1		T-3539	120461	Swirl Ring 340A, O ₂ , CCW	1
6.	T-0020	020039	Swirl Ring .120/.166/.187, N ₂	1	16.	T-3842	120836	Electrode 340A, Bevel, O ₂	5
7.	T-1293	020663	Electrode 260A, O ₂	5	17.	T-1387	020968	Electrode, Bevel, N ₂	5
OD *8.	T-2846*	120630-UR	Electrode 340A, O ₂	5	18.	T-9883	020991-UR	Water Tube, Bevel, TMT torch	1
9.	T-0084	020082	Electrode 260A, 400A, N ₂	5	NS	KT-1369	028516	PAC®620 Cable Leads 15.2m (50')	1
10.	T-1388	020990-UR	Water Tube, TMT Torch	1	19.	Coolant Liquid. Details on the page 148, section Accessories.			
11.	T-1393	020328	Torch Body PAC®170/PAC®600/PAC®620	1	20.-22.	Not available any more - OEM only.			
12.	T-1397	T-1397	Wrench for TMT Water Tube	1					

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

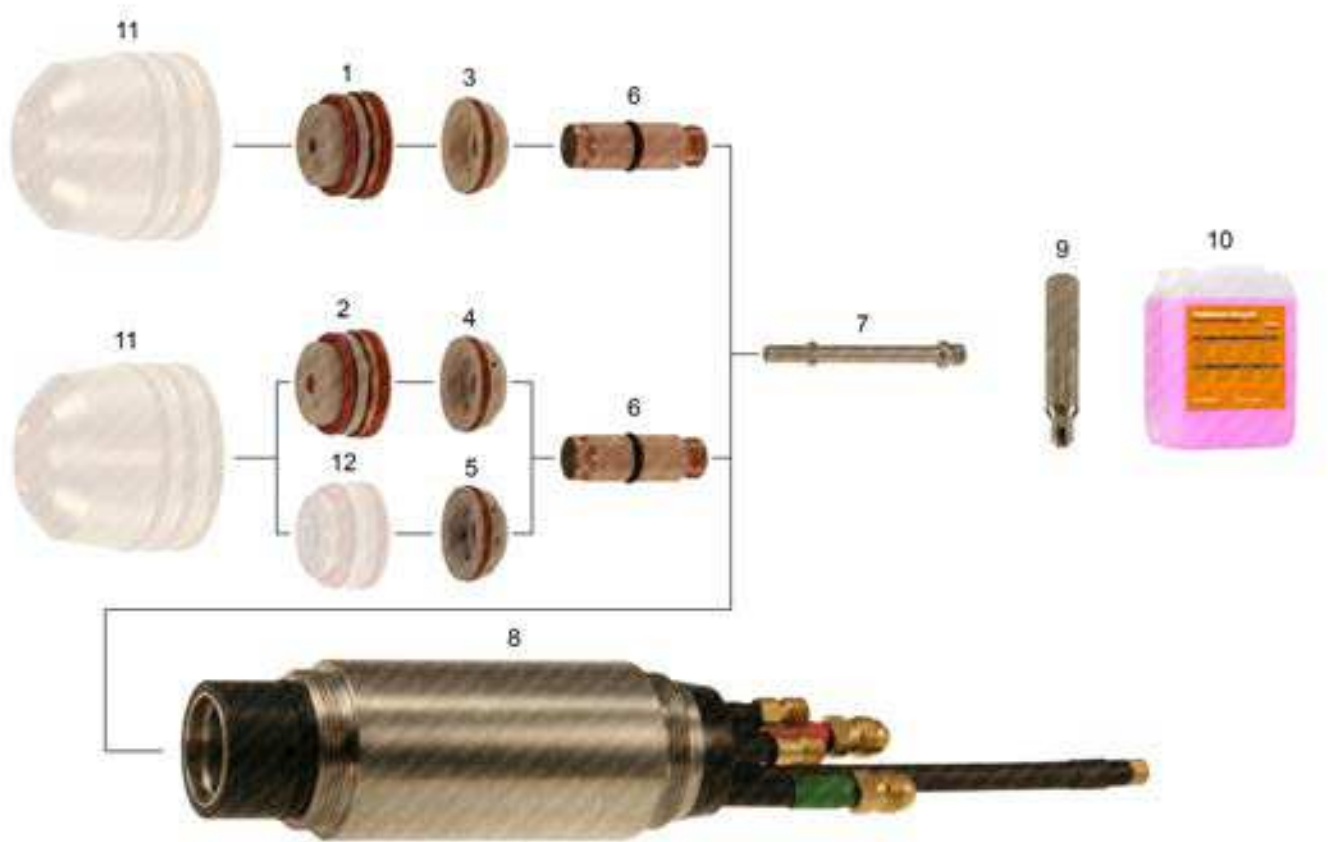
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****** COMPATIBLE WITH THERMACUT® AND OEM TORCH

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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
PAC®500
MODEL 500®**



Item	Part No.	Ref. No.	Description	Std. Pkg	Item	Part No.	Ref. No.	Description	Std. Pkg
1.	T-0017	020036	Nozzle .187	1	NS	KT-1157	028141	HT®400, PAC®500 Cable Leads 9.2m (30')	1
2.	T-0018	020037	Nozzle .220	1	NS	KT-1153	028142	HT®400, PAC®500 Cable Leads 10.7m (35')	1
3.	T-0020	020039	Swirl Ring .120/.166/.187, N ₂	1	NS	KT-1404	028143	HT®400, PAC®500 Cable Leads 12.2m (40')	1
4.	T-0021	020042	Swirl Ring .166, .187, CCW	1	NS	KT-1217	K.HT400.15,2M.K	HT®400, PAC®500 Cable Leads 15.2m (50')	1
5.	T-0022	020040	Swirl Ring .220	1	NS	KT-1471	K.PAC500.6,1M	PAC®500 Mach. Torch with Leads 6.1m (20')	
	T-0023	020048	Swirl Ring .250	1	NS	KT-1165	K.PAC500.15,2M	PAC®500 Mach. Torch with Leads 15.2m (50')	1
6.	T-0024	020038	Electrode	5	NS	KT-1164	K.PAC500.22,9M	PAC®500 Mach. Torch with Leads 22.9m (75')	1
7.	T-1395	120035-UR	Water Tube, TMT Torch	1	10.			Coolant Liquid. Details on the page 148, section Accessories.	
8.	T-0025	020030	Torch Main Body PAC®500	1	11.-12.			Not available any more – OEM only.	
9.	T-1397	T-1397	Wrench for TMT Water Tube	1				Different types of cable leads available on request	
NS	KT-1214	028139	HT®400, PAC®500 Cable Leads 6.1m (20')	1					
NS	KT-1154	028140	HT®400, PAC®500 Cable Leads 7.6m (25')	1					

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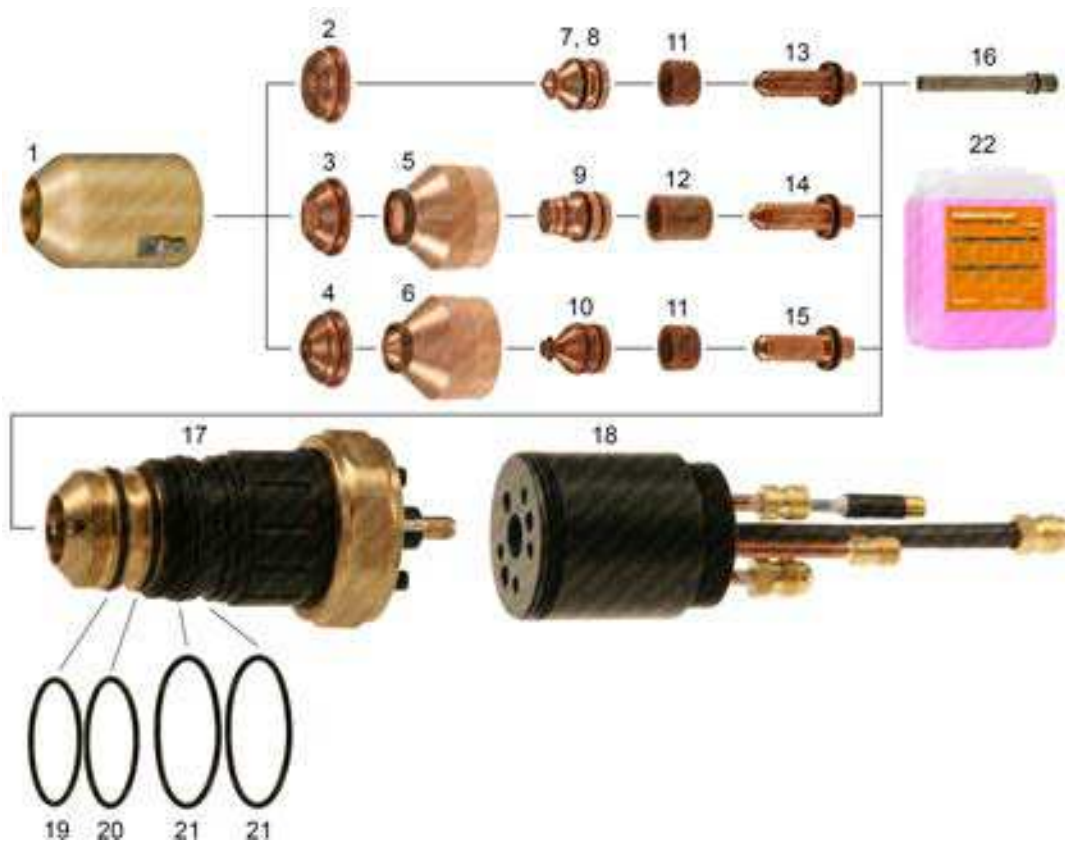
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HD®1070/HD®3070 HyDefinition®
PAC®182/PAC®186/PAC®190



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-2828	020687	Shield Cap, with IHS Tab	1	15.	T-8062	120410	Electrode 100A MS	5
2.	T-8046	020671	Shield 30-50A MS	10	16.	T-8100	120377	Tube, Water Electrode Cooling, PAC®186	1
3.	T-8047	020796	Shield 70A MS/SS	10	17.	T-8063	120349	Torch Main Body, PAC®186	1
4.	T-8048	120273	Shield 100A MS	10	18.	T-8094	028855	Assy, PAC®185/PAC®186, Straight Quick Disconnect	1
5.	T-8050	020795	Inner Retaining Cap 50-70A MS, SS	1	OD 19.	T-8095	044025	O-Ring	10
6.	T-8051	120266	Inner Retaining Cap 100A MS	1	OD 20.	T-4028	044026	O-Ring	10
7.	T-8053	020645	Nozzle 30A MS	5	OD 21.	T-4029	044507	O-Ring	10
8.	T-8054	020646	Nozzle 50A MS	5	NS	KT-1073	028499	PAC®186 Cable Leads 6.1m (20')	1
9.	T-8055	020647	Nozzle 70A MS, SS	5	NS	KT-1329	028500	PAC®186 Cable Leads 7.6m (25')	1
10.	T-8056	120272	Nozzle 100A MS	5	NS	KT-1252	028870	PAC®186 Cable Leads 12.2m (40')	1
11.	T-8057	020637	Swirl Ring 15-100A MS	1	22.	Coolant Liquid. Details on the page 148, section Accessories.			
12.	T-8058	020789	Swirl Ring 70A MS/SS	2	Different types of cable leads available on request				
13.	T-8060	120111	Electrode 15-30A	5					
14.	T-8061	120112	Electrode 70A MS/SS	5					

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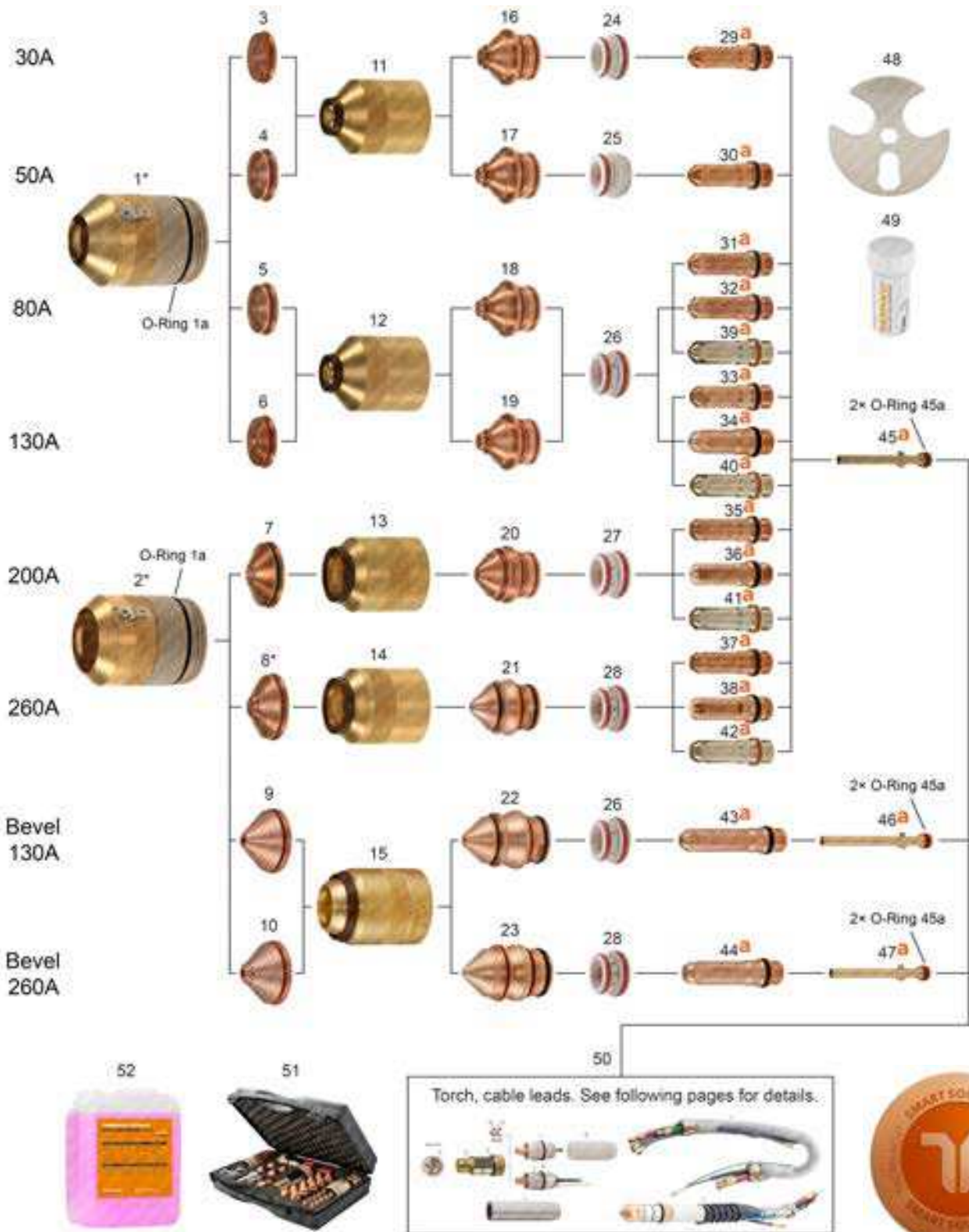
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MS MILD STEEL

SS STAINLESS STEEL

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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HyPerformance® Plasma
HPR®130/HPR®260 MILD STEEL



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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HyPerformance® Plasma
HPR®130/HPR®260 MILD STEEL



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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-9961	220173-UR	Shield Cap 30-130A	1		T-10939	220542	Nozzle 260A, Bevel	1
1a.	N-10099	1-031B	O-Ring	1	24.	T-10297	220180	Swirl Ring 30-60A	1
2.	T-9964	220398-UR	Shield Cap 200/260A (130/260A, Bevel)	1	25.	T-10305	220553	Swirl Ring 50A	1
3.	T-10878	220194	Shield 30A	10	26.	T-10295	220179	Swirl Ring 80/130 (130A, Bevel)	1
4.	T-10882	220555	Shield 50A	10	27.	T-10296	220353	Swirl Ring 200A	1
5.	T-9838	220189	Shield 80A	10	28.	T-10271	220436	Swirl Ring 260A (260A, Bevel)	1
6.	T-9839	220183	Shield 130A	10	29.	T-9894	220192-UR	Electrode 30A	5
7.	T-9965	220356	Shield 200A	1	a 30.	T-10306	220552-UR	Electrode 50A	5
8.	T-9970	220440-UR	Shield 260A	1	a 31.	T-9895	220187-UR	Electrode 80A	5
9.	T-10311	220645	Shield 130A, Bevel	1	a 32.	T-12064	220187-PRO	Electrode 80A (=420566), Silver PRO	5
10.	T-10881	220545	Shield 260A, Bevel	1	a 33.	T-9920	220181-UR	Electrode 130A	5
11.	T-11146	220313	Inner Retaining Cap 30/50A	1	a 34.	T-11203	220181-PRO	Electrode 130A (=220665-PRO), Silver PRO	5
12.	T-11144	220176	Inner Retaining Cap 80/130A	1	a 35.	T-9969	220352-UR	Electrode 200A	5
13.	T-11149	220355	Inner Retaining Cap 200A	1	a 36.	T-11200	220352-PRO	Electrode 200A (=220666-PRO), Silver PRO	5
14.	T-11150	220433	Inner Retaining Cap 260A	1	a 37.	T-9974	220435-UR	Electrode 260A	5
15.	T-11151	220603	Inner Retaining Cap 130A/260A, Bevel	1	a 38.	T-11197	220435-PRO	Electrode 260A (=220668-PRO), Silver PRO	5
16.	T-9834	220193-UR	Nozzle 30A	1	a 39.	T-4927	220187-AG	Electrode 80A, SilverEX-®	5
	T-10936	220193	Nozzle 30A	1	a 40.	T-4917	220181-AG	Electrode 130A, SilverEX-®	5
17.	T-10313	220554-UR	Nozzle 50A	1	a 41.	T-4925	220352-AG	Electrode 200A, SilverEX-®	5
	T-10940	220554	Nozzle 50A	1	a 42.	T-4926	220435-AG	Electrode 260A, SilverEX-®	5
18.	T-9835	220188-UR	Nozzle 80A	1	a 43.	T-10309	220649-UR	Electrode 130A, Bevel	5
	T-10935	220188	Nozzle 80A	1	a 44.	T-10307	220541-UR	Electrode 260A, Bevel	5
19.	T-9836	220182-UR	Nozzle 130A	1	a 45.	T-9882	220340-UR	Cooling Tube 30-260A	1
	T-10934	220182	Nozzle 130A	1	45a.	T-13016	026009	O-Ring	1
NS	T-10248	220510-UR	Nozzle 100A, HD®3070 upgrade	1	a 46.	T-10472	220700-UR	Cooling Tube 80-200A, Bevel	1
NS	T-11265	220510	Nozzle 100A, HD®3070 upgrade	1	a 47.	T-10323	220571-UR	Cooling Tube 400A (260-400A, Bevel)	1
20.	T-9967	220354-UR	Nozzle 200A	1	*48.	TN-0069*	104119-UR	Consumables Removal Tool	1
	T-10937	220354	Nozzle 200A	1	49.	T-0994	027055	Silicone Lubricant 25ml	1
21.	T-9972	220439-UR	Nozzle 260A	1	50.	Torch, cable leads. See following pages for details.			
	T-10938	220439	Nozzle 260A	1	51.	Consumable Case. Details on the page 151, section Accessories.			
22.	T-10941	220646	Nozzle 130A, Bevel	1	52.	Coolant Liquid. Details on the page 148, section Accessories.			
23.	T-10308	220542-UR	Nozzle 260A, Bevel	1					

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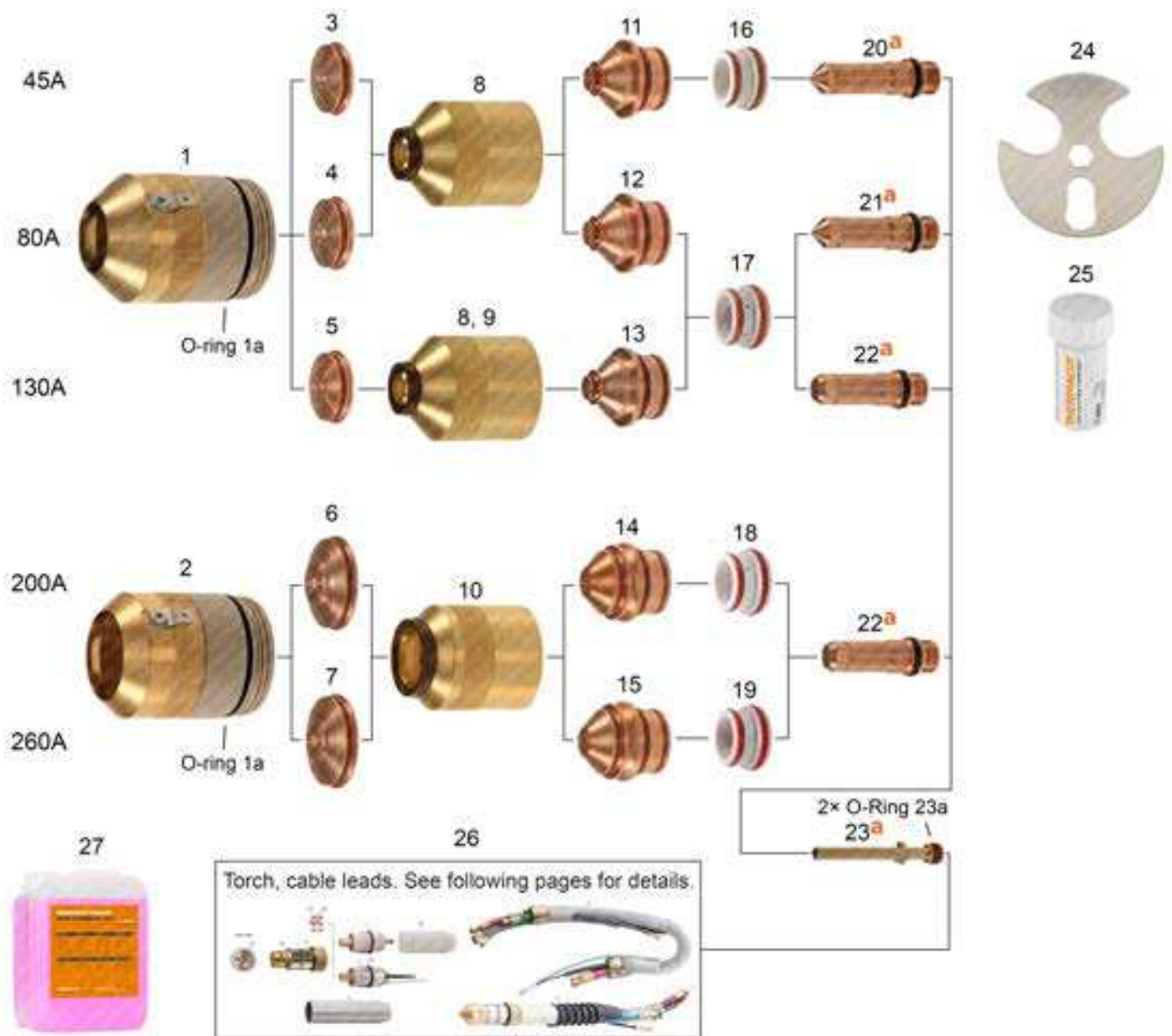
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HyPerformance® Plasma
HPR®130/HPR®260 STAINLESS STEEL**



Last update of this page: 05/01/2021. See Revision history for details.



THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HyPerformance® Plasma
HPR®130/HPR®260 STAINLESS STEEL



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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-9961	220173-UR	Shield Cap 45-130A	1	17.	T-10295	220179	Swirl Ring 80A/130A (130A, Bevel)	1
2.	T-9964	220398-UR	Shield Cap 200/260A (130/260A, Bevel)	1	18.	T-10579	220342	Swirl Ring 200A	1
3.	T-9975	220202	Shield 45A	10	19.	T-10596	220405	Swirl Ring 260A (260A, Bevel)	1
4.	T-9979	220338	Shield 80A	10	a 20.	T-9978	220308-UR	Electrode 45A	5
5.	T-9982	220198	Shield 130A	10	a 21.	T-9981	220339-UR	Electrode 80A	5
6.	T-10879	220345	Shield 200A	1	a 22.	T-9984	220307-UR	Electrode 130A/200A/260A	5
7.	T-10880	220407	Shield 260A	10	a 23.	T-9882	220340-UR	Cooling Tube 30-260A	1
8.	T-11145	220304	Inner Retaining Cap 45A/80A/130A	1	23a.	N-10055	1-009S	O-Ring	1
9.	T-11144	220176	Inner Retaining Cap 130A (N ₂)	1	*24.	TN-0069*	104119-UR	Consumables Removal Tool	1
10.	T-11147	220344	Inner Retaining Cap 200A/260A	1	1a.	N-10099	1-031B	O-Ring	1
11.	T-9977	220201	Nozzle 45A	1	25.	T-0994	027055	Silicone Lubricant 25ml	1
12.	T-9980	220337	Nozzle 80A	5	26.	Torch, cable leads. See following pages for details.			
13.	T-9983	220197	Nozzle 130A	5	27.	Coolant Liquid. Details on the page 148, section Accessories.			
14.	T-9987	220343	Nozzle 200A	1					
15.	T-9990	220406	Nozzle 260A	1					
16.	T-10297	220180	Swirl Ring 30-60A	1					

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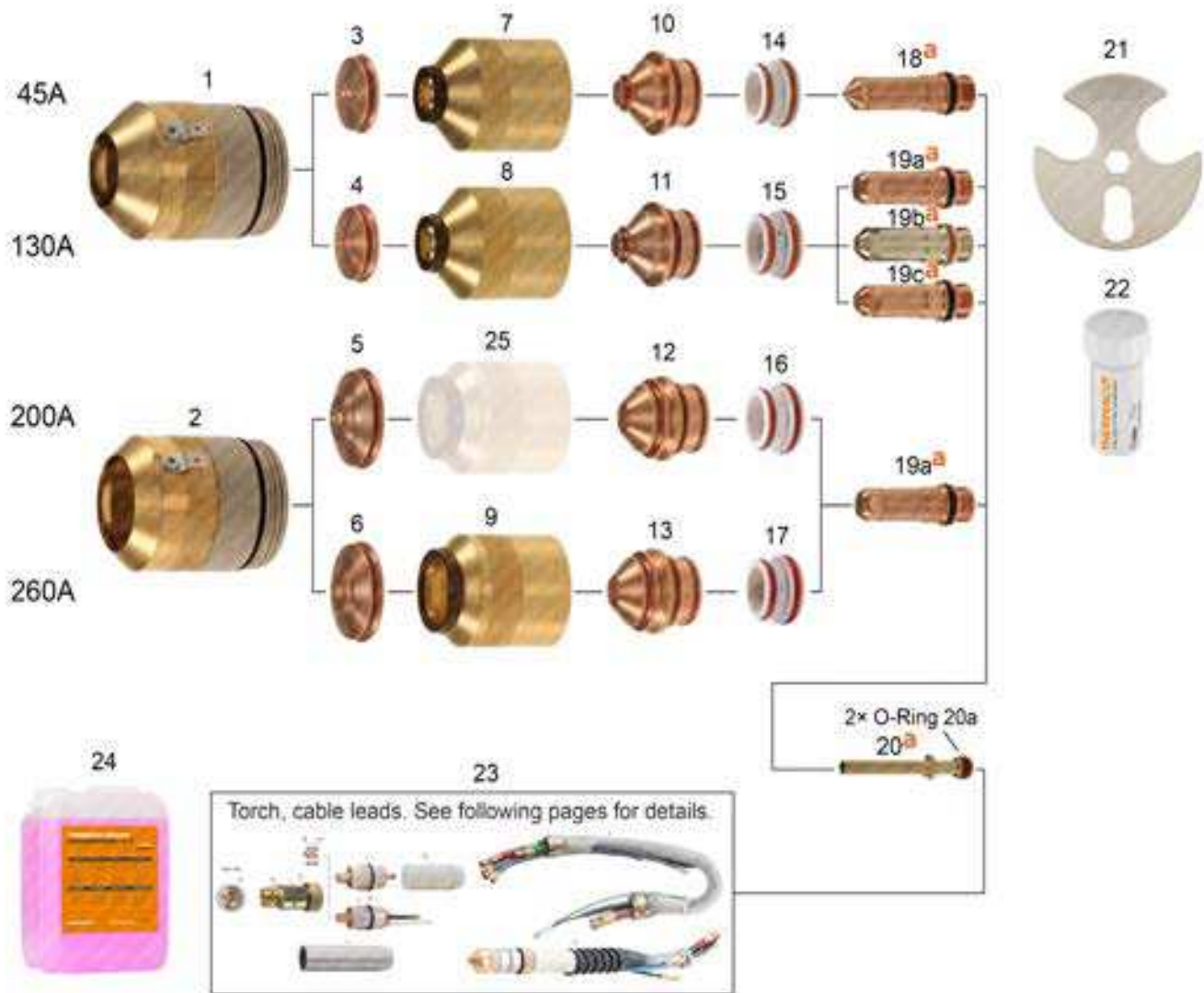
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HyPerformance® Plasma
HPR®130/HPR®260 ALUMINIUM**



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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HyPerformance® Plasma
HPR®130/HPR®260 ALUMINIUM



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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-9961	220173-UR	Shield Cap 45-130A	1	15.	T-10295	220179	Swirl Ring 130A	1
2.	T-9964	220398-UR	Shield Cap 200/260A	1	16.	T-10579	220342	Swirl Ring 200A	1
3.	T-9975	220202	Shield 45A	10	17.	T-10596	220405	Swirl Ring 260A	1
4.	T-9982	220198	Shield 130A	10	a 18.	T-9978	220308-UR	Electrode 45A	5
5.	T-10879	220345	Shield 200A	1	a 19c	T-9920	220181-UR	Electrode 130A	5
6.	T-10880	220407	Shield 260A	10	a 19b	T-4917	220181-AG	Electrode 130A, SilverEX-®	5
7.,8.	T-11144	220176	Inner Retaining Cap 45A/130A	1	a 19a	T-9984	220307-UR	Electrode 130A/200A/260A	5
8.	T-11145	220304	Inner Retaining Cap 130A	1	a 20.	T-9882	220340-UR	Cooling Tube 30-260A	1
9.	T-11147	220344	Inner Retaining Cap 260A	1	20a.	N-10055	1-009S	O-Ring	1
10.	T-9977	220201	Nozzle 45A	1	*21.	TN-0069*	104119-UR	Consumables Removal Tool	1
11.	T-9983	220197	Nozzle 130A	5	22.	T-0994	027055	Silicone Lubricant 25ml	1
12.	T-9993	220346	Nozzle 200A	1	23.	Torch, cable leads. See following pages for details.			
13.	T-9990	220406	Nozzle 260A	1	24.	Coolant Liquid. Details on the page 148, section Accessories.			
14.	T-10297	220180	Swirl Ring 45A	1	25.	Not available any more - OEM only.			

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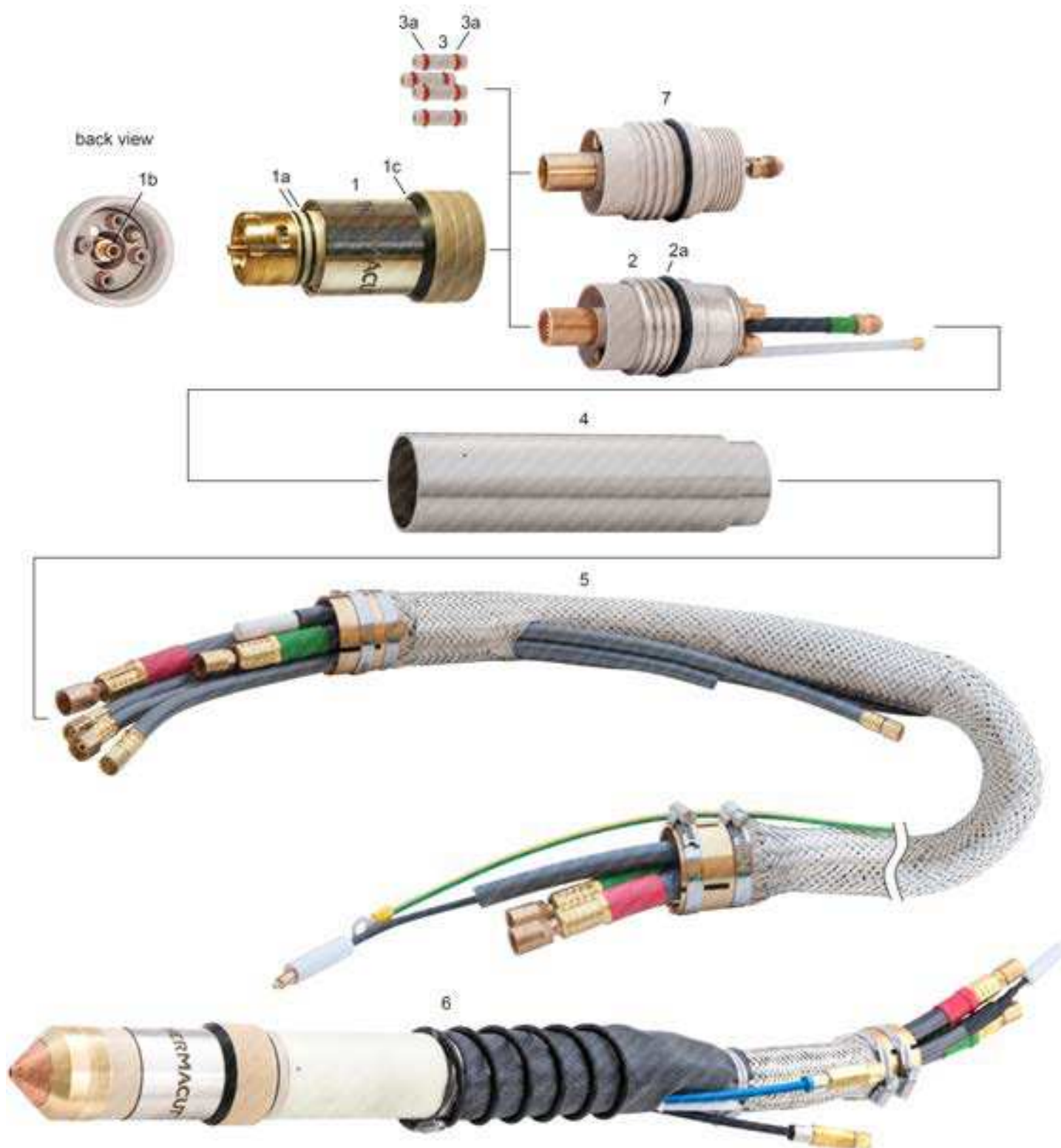
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HPR®130/HPR®260
TORCHES AND CABLE LEADS**



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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HPR®130/HPR®260
TORCHES AND CABLE LEADS**

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1., 3.	T-11137	220162	Torch Q.D. Orig. design (incl. item 3 - 4 pcs.; included 2 pcs. Cooling Tube 220340-UR)	1		KT-1150	128988	Cable Leads 20m (65ft)	1
						KT-1270	K.HPR130.21M.K	Cable Leads 21m (69ft)	1
1a.	N-10096	1-028B	O-Ring	1	6.	KT-1505	K.HPR130-BEV.7,5M	Robo (Bevel) Torch with Leads 7.5m (25ft)	1
1b.	N-10054	1-008S	O-Ring	1	!!!	KT-1245	DEMO_HPR130	Torch + Cable Leads 0.8m, sample piece - exhibition only	1
1c.	N-18157	N-18157	Conical Sealing	10	!!!	T-13146	DEMO HPR130 ROBO	Torch + Cable Leads 0.8m, sample piece - exhibition only	1
2.	T-11138	220163	Receptacle Q. D. Original design	1	1,2,3,4,5.	KT-1331	K.HPR130.7,5M	Torch with Leads 7.5m (25ft)	1
2a.	N-18108	O-KR-45x3,5B	O-Ring	1		T-13127	K.HPR130.15M	Torch with Leads 15m (49ft)	1
3.	T-11769	T-11769	Connector Tube HPR® with O-Rings	1		KT-1421	K.HPR130.20M	Torch with Leads 20m (65ft)	1
3a.	N-10055	1-009S	O-Ring	1					
4.	T-10492	220232	Mounting Tube	1					
5.	KT-1108	128986	Cable Leads 2m (6ft)	1					
	KT-1397	128935	Cable Leads 3m (10ft)	1	1a., 1b., 1c., 3., 3a.	T-11864	128879	Set of spare parts for 220162, contains items 3 (4 pcs.), 3a (8 pcs.), 1a (2 pcs.), 1b (1 pc.), 1c (1 pc.), 2a (1 pc.), Cooling Tube 220340-UR, Silicon Lubricant T-0994	1
	KT-1117	128934	Cable Leads 4.5m (15ft)	1	##7.	T-11409##	220573	Receptacle Q. D., Bevel	1
	KT-1052	128784	Cable Leads 7.5m (25ft)	1					
	KT-1126	128987	Cable Leads 10m (35ft)	1					
	KT-1106	128785	Cable Leads 15m (50ft)	1				Different types of cable leads available on request	
	KT-1269	K.HPR130.18M.K	Cable Leads 18m (59ft)	1					

RECEPTACLE Q. D., BEVEL POS. 7 IS NOT COMPATIBLE WITH STANDARD CABLE LEADS POS. 5

!!! DEMO IS INOPERATIVE, FOR EXHIBITION PURPOSES ONLY!

Q. D. QUICK DISCONNECT

NS NOT SHOWN IN THE PICTURE

ALL PARTS ARE WITH O-RINGS

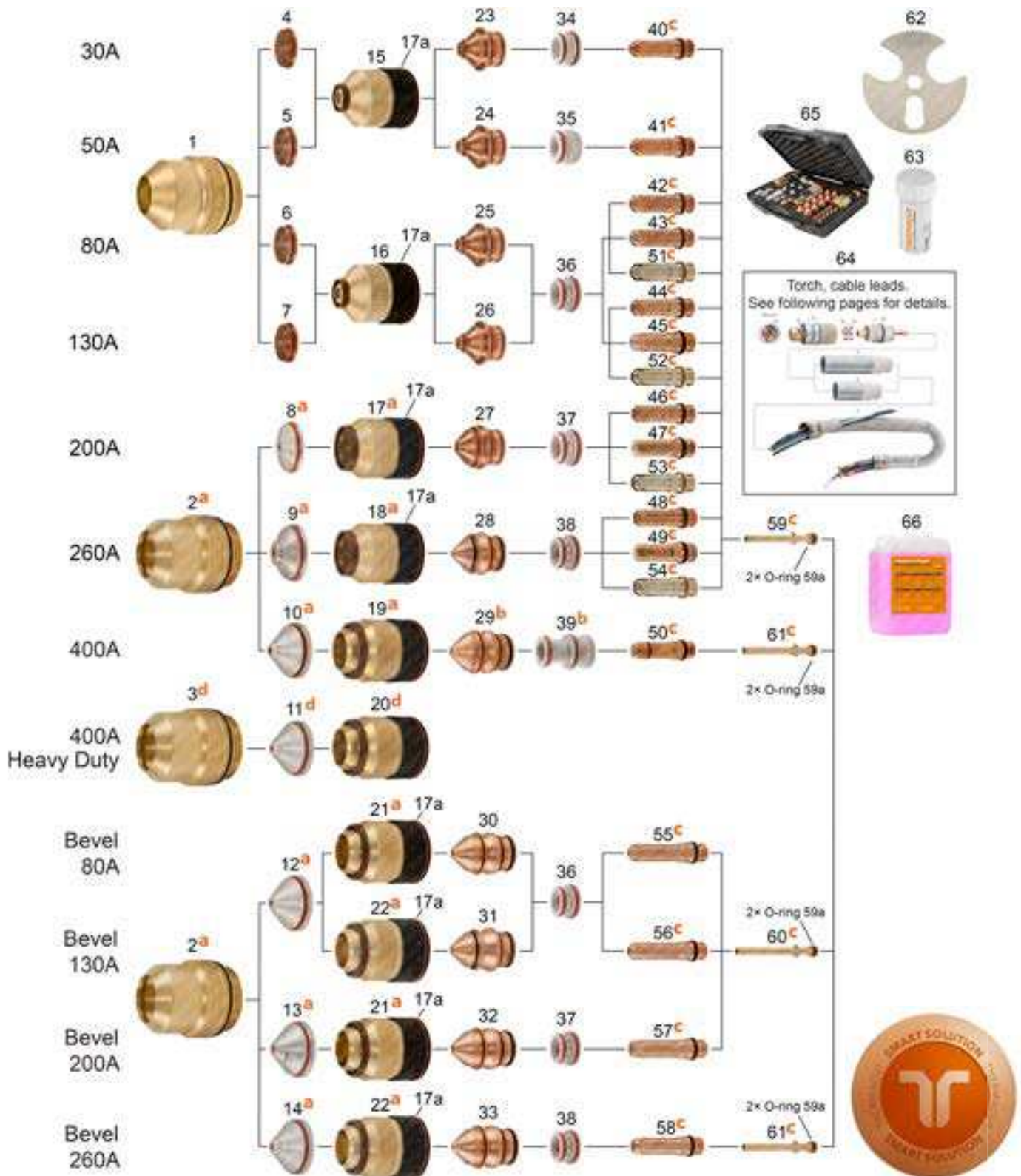
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HyPerformance® Plasma
HPR®130XD/HPR®260XD/HPR®400XD MILD STEEL



Last update of this page: 22/08/2023. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HyPerformance® Plasma
HPR®130XD/HPR®260XD/HPR®400XD MILD STEEL

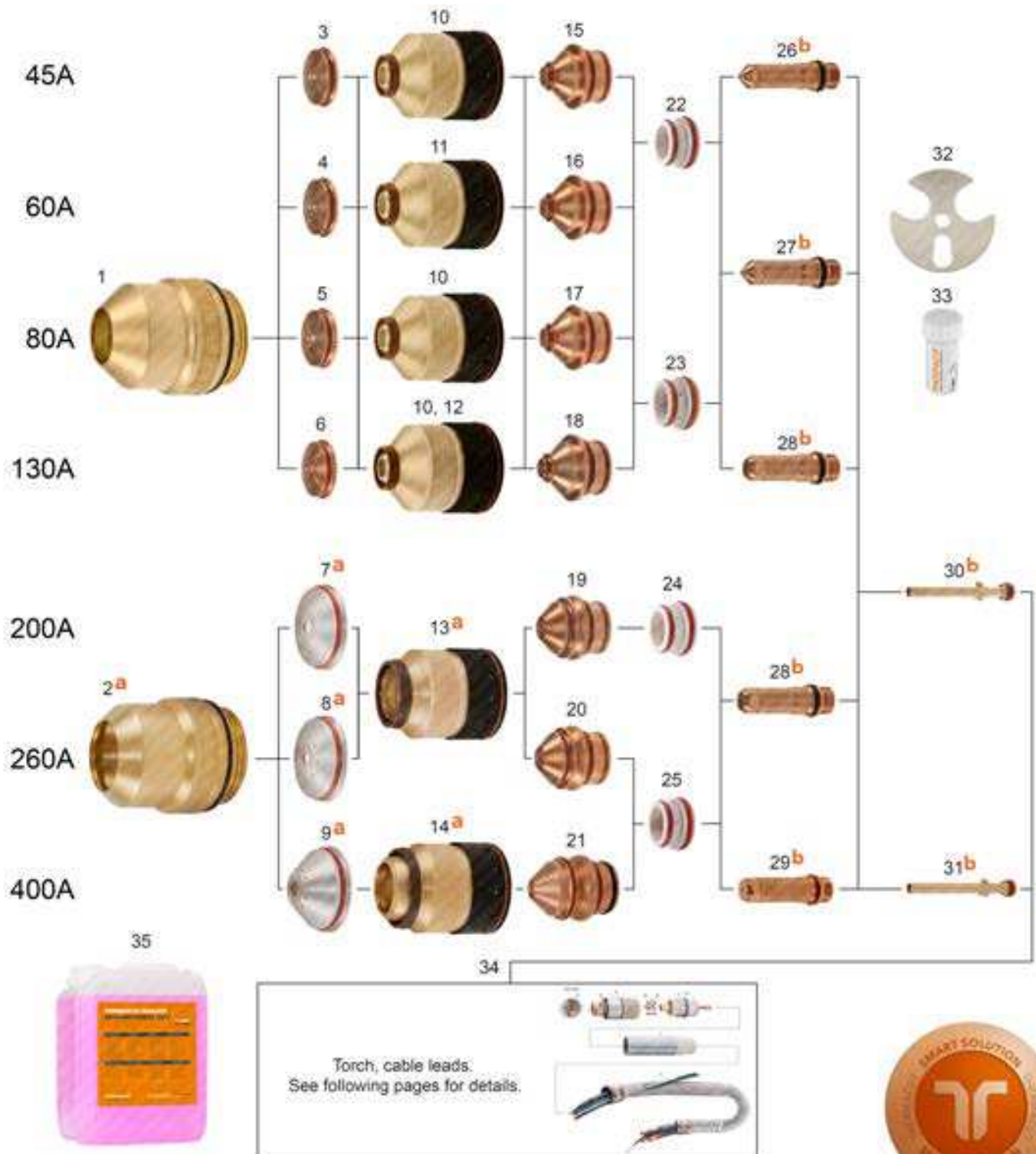


Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
	1. T-11271	220747	Shield Cap 30-130A	1	32. T-11425	220659	Nozzle 200A, Bevel	1	
a	2. T-11270	220637-UR	Shield Cap 200-400A	1	33. T-10308	220542-UR	Nozzle 260A, Bevel	1	
d	3. T-13279	220637-HD	Shield Cap 400A HD	1	T-10939	220542	Nozzle 260A, Bevel	1	
	4. T-10878	220194	Shield 30A	10	34. T-10297	220180	Swirl Ring 30-60A	1	
	5. T-10882	220555	Shield 50A	10	35. T-10305	220553	Swirl Ring 50A	1	
	6. T-9838	220189	Shield 80A	10	36. T-10295	220179	Swirl Ring 80/130A (80/130A, Bevel)	1	
	7. T-9839	220183	Shield 130A	10	37. T-10296	220353	Swirl Ring 200A	1	
a	8. T-11276	220761-UR	Shield 200A	1	38. T-10271	220436	Swirl Ring 260A (260A, Bevel)	1	
a	9. T-11277	220764-UR	Shield 260A	1	NEW 39. T-12267	220631-UR	Swirl Ring 400A (400A, Bevel)	5	
NEW	10. T-12272	220636-UR	Shield 400A	1	C 40. T-9894	220192-UR	Electrode 30A	5	
d	11. T-13278	220636-HD	Shield 400A HD	1	C 41. T-10306	220552-UR	Electrode 50A	5	
a	12. T-11403	220742-UR	Shield 80/130A, Bevel	1	C 42. T-9895	220187-UR	Electrode 80A	5	
a	13. T-11424	220658-UR	Shield 200A, Bevel	1	C 43. T-12064	220187-PRO	Electrode 80A (=420566), Silver PRO	5	
a	14. T-11402	220741-UR	Shield 260A, Bevel	1	C 44. T-9920	220181-UR	Electrode 130A	5	
	15. T-11272	220754	Inner Retaining Cap 30/50A	1	C 45. T-11203	220181-PRO	Electrode 130A (=220665-PRO), Silver PRO	5	
	16. T-11273	220756	Inner Retaining Cap 80/130A	1	C 46. T-9969	220352-UR	Electrode 200A	5	
a	17. T-11274	220757-UR	Inner Retaining Cap 200A	1	C 47. T-11200	220352-PRO	Electrode 200A (=220666-PRO), Silver PRO	5	
	17a. N-20194		O-Ring	1	C 48. T-9974	220435-UR	Electrode 260A	5	
a	18. T-11275	220760-UR	Inner Retaining Cap 260A	1	C 49. T-11197	220435-PRO	Electrode 260A (=220668-PRO), Silver PRO	5	
NEW	19. T-12271	220635-UR	Inner Retaining Cap 400A	1	NEW C 50. T-12269	220629-UR	Electrode 400A (400A, Bevel)	10	
d	20. T-13277	220635-HD	Inner Retaining Cap 400A HD	1	C 51. T-4927	220187-AG	Electrode 80A, SilverEX-®	5	
a	21. T-11833	220845-UR	Inner Retaining Cap 80/200A, Bevel	1	C 52. T-4917	220181-AG	Electrode 130A, SilverEX-®	5	
a	22. T-11401	220740-UR	Inner Retaining Cap 130/260A, Bevel	1	C 53. T-4925	220352-AG	Electrode 200A, SilverEX-®	5	
	23. T-9834	220193-UR	Nozzle 30A	1	C 54. T-4926	220435-AG	Electrode 260A, SilverEX-®	5	
	T-10936	220193	Nozzle 30A	1	C 55. T-11831	220802-UR	Electrode 80A, Bevel	5	
	24. T-10313	220554-UR	Nozzle 50A	1	C 56. T-10309	220649-UR	Electrode 130A, Bevel	5	
	T-10940	220554	Nozzle 50A	1	C 57. T-11426	220662-UR	Electrode 200A, Bevel	5	
	25. T-9835	220188-UR	Nozzle 80A	1	C 58. T-10307	220541-UR	Electrode 260A, Bevel	5	
	T-10935	220188	Nozzle 80A	1	C 59. T-9882	220340-UR	Cooling Tube 30-260A	1	
	26. T-9836	220182-UR	Nozzle 130A	1	59a. T-13016	026009	O-Ring	1	
	T-10934	220182	Nozzle 130A	1	C 60. T-10472	220700-UR	Cooling Tube 80-200A, Bevel	1	
	27. T-9967	220354-UR	Nozzle 200A	1	C 61. T-10323	220571-UR	Cooling Tube 400A (260-400A, Bevel)(400-600A, SS, AL)	1	
	T-10937	220354	Nozzle 200A	1	*62. TN-0069*	104119-UR	Consumables Removal Tool	1	
	28. T-9972	220439-UR	Nozzle 260A	1	63. T-0994	027055	Silicone Lubricant 25ml	1	
	T-10938	220439	Nozzle 260A	1	64.	Torch, Cable Leads. See following pages for details.			
NEW	b 29. T-12270	220632-UR	Nozzle 400A (400A, Bevel)	1	65.	Consumable Case. Details on the page 152, section Accessories.			
	30. T-11832	220806	Nozzle 80A, Bevel	1	66.	Coolant Liquid. Details on the page 148, section Accessories.			
	31. T-10941	220646	Nozzle 130A, Bevel	1					

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- d** HD PARTS MUST BE USED AS A SET OF SHIELD CUP, SHIELD AND RETAINING CUP.
- OEM** ORIGINAL PARTS
- PRO** SILVER PRO TECHNOLOGY INCREASES ELECTRODE LIFETIME SIGNIFICANTLY COMPARED TO STANDARD COPPER ELECTRODES
- HD** HEAVY DUTY, THREE PARTS SET ALLOWS PIERCING UP TO 50MM!
- SMART SOLUTION** - DESIGN IMPROVEMENTS THAT BRINGS ADDED VALUE SUCH AS IMPROVED LIFETIME OF CONSUMABLES, EXCELLENT CUT QUALITY, SPEED OR BETTER COST EFFECTIVENESS OF YOUR SYSTEM

Last update of this page: 22/08/2023. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HyPerformance® Plasma
HPR®130XD/HPR®260XD/HPR®400XD STAINLESS STEEL**



Last update of this page: 05/01/2021. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
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HPR®130XD/HPR®260XD/HPR®400XD STAINLESS STEEL



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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11271	220747	Shield Cap 45-130A	1	19.	T-9987	220343	Nozzle 200A	1
a 2.	T-11270	220637-UR	Shield Cap 200-400A	1	20.	T-9990	220406	Nozzle 260A	1
3.	T-9975	220202	Shield 45A	10	21.	T-11960	220708	Nozzle 400A (400A, Bevel)	1
4.	T-11954	220815	Shield 60A	10	22.	T-10297	220180	Swirl Ring 30-60A	1
5.	T-9979	220338	Shield 80A	10	23.	T-10295	220179	Swirl Ring 80/130A (130A, Bevel)	1
6.	T-9982	220198	Shield 130A	10	24.	T-10579	220342	Swirl Ring 200A	1
a 7.	T-11956	220762-UR	Shield 200A	1	25.	T-10596	220405	Swirl Ring 260/400A (260/400A, Bevel)	1
a 8.	T-11957	220763-UR	Shield 260A	1	b 26.	T-9978	220308-UR	Electrode 45A	5
a 9.	T-11958	220707-UR	Shield 400A (400A, Bevel)	1	b 27.	T-9981	220339-UR	Electrode 60/80A	5
10.	T-11953	220755	Inner Retaining Cap 45/80/130A	1	b 28.	T-9984	220307-UR	Electrode 130/200/260A	5
11.	T-11951	220814	Inner Retaining Cap 60A	1	b 29.	T-11950	220709-UR	Electrode 400-600A (Bevel)	5
12.	T-11273	220756	Inner Retaining Cap 130A (N ₂)	1	b 30.	T-9882	220340-UR	Cooling Tube 30-260A	1
a 13.	T-11955	220758-UR	Inner Retaining Cap 200/260A	1	b 31.	T-10323	220571-UR	Cooling Tube 400A (260-400A, Bevel)	1
a 14.	T-11959	220712-UR	Inner Retaining Cap 400A (400A, Bevel)	1	32.	TN-0069*	104119-UR	Consumables Removal Tool	1
15.	T-9977	220201	Nozzle 45A	1	33.	T-0994	027055	Silicone Lubricant 25ml	1
16.	T-11952	220847	Nozzle 60A	1	34.	Torch, Cable Leads. See following pages for details.			
17.	T-9980	220337	Nozzle 80A	5	35.	Coolant Liquid. Details on the page 148, section Accessories.			
18.	T-9983	220197	Nozzle 130A	5					

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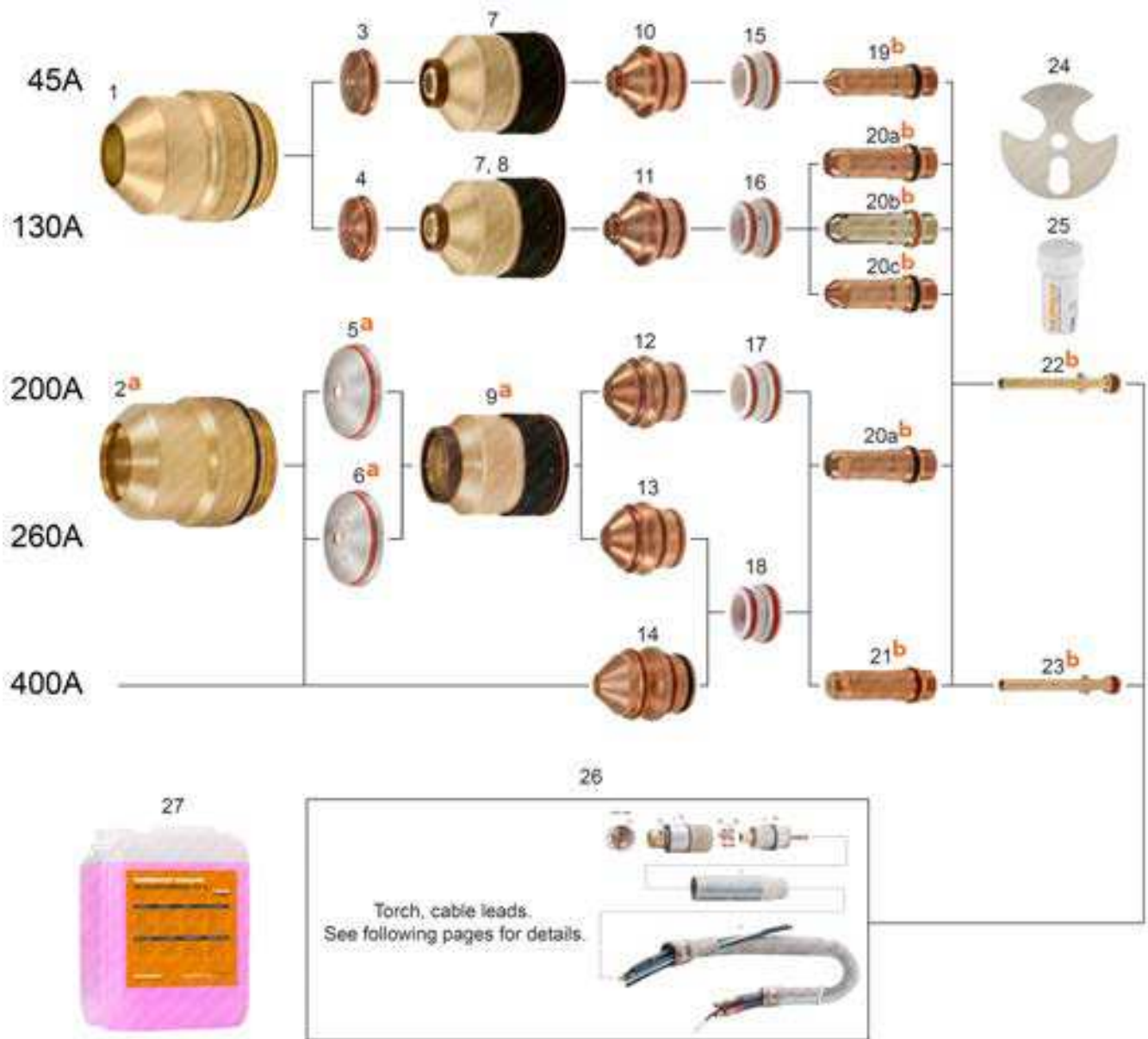
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
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HPR®130XD/HPR®260XD/HPR®400XD ALUMINIUM**



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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
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HPR®130XD/HPR®260XD/HPR®400XD ALUMINIUM**

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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11271	220747	Shield Cap 45-130A	1	17.	T-10579	220342	Swirl Ring 200A	1
a 2.	T-11270	220637-UR	Shield Cap 200-400A	1	18.	T-10596	220405	Swirl Ring 260/400A	1
3.	T-9975	220202	Shield 45A	10	b 19.	T-9978	220308-UR	Electrode 45A	5
4.	T-9982	220198	Shield 130A	10	b 20.c	T-9920	220181-UR	Electrode 130A, Air	5
a 5.	T-11956	220762-UR	Shield 200A	1	b 20.b	T-4917	220181-AG	Electrode 130A, Air, SilverEX-®	5
a 6.	T-11957	220763-UR	Shield 260A	1	b 20.a	T-9984	220307-UR	Electrode 130/200/260A	5
7.	T-11273	220756	Inner Retaining Cap 45/130A	1	b 21.	T-11950	220709-UR	Electrode 400-600A (Bevel)	5
8.	T-11953	220755	Inner Retaining Cap 45/130A	1	b 22.	T-9882	220340-UR	Cooling Tube 30-260A	1
a 9.	T-11955	220758-UR	Inner Retaining Cap 200/260A	1	b 23.	T-10323	220571-UR	Cooling Tube 400A (260-400A, Bevel)	1
10.	T-9977	220201	Nozzle 45A	1	*24.	TN-0069*	104119-UR	Consumables Removal Tool	1
11.	T-9983	220197	Nozzle 130A	5	25.	T-0994	027055	Silicone Lubricant 25ml	1
12.	T-9987	220343	Nozzle 200A	1	26.	Torch, Cable Leads. See following pages for details.			
13.	T-9990	220406	Nozzle 260A	1	27.	Coolant Liquid. Details on the page 148, section Accessories.			
14.	T-11960	220708	Nozzle 400A (Bevel)	1					
15.	T-10297	220180	Swirl Ring 30-60A	1					
16.	T-10295	220179	Swirl Ring 130A	1					

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OEM ORIGINAL PARTS

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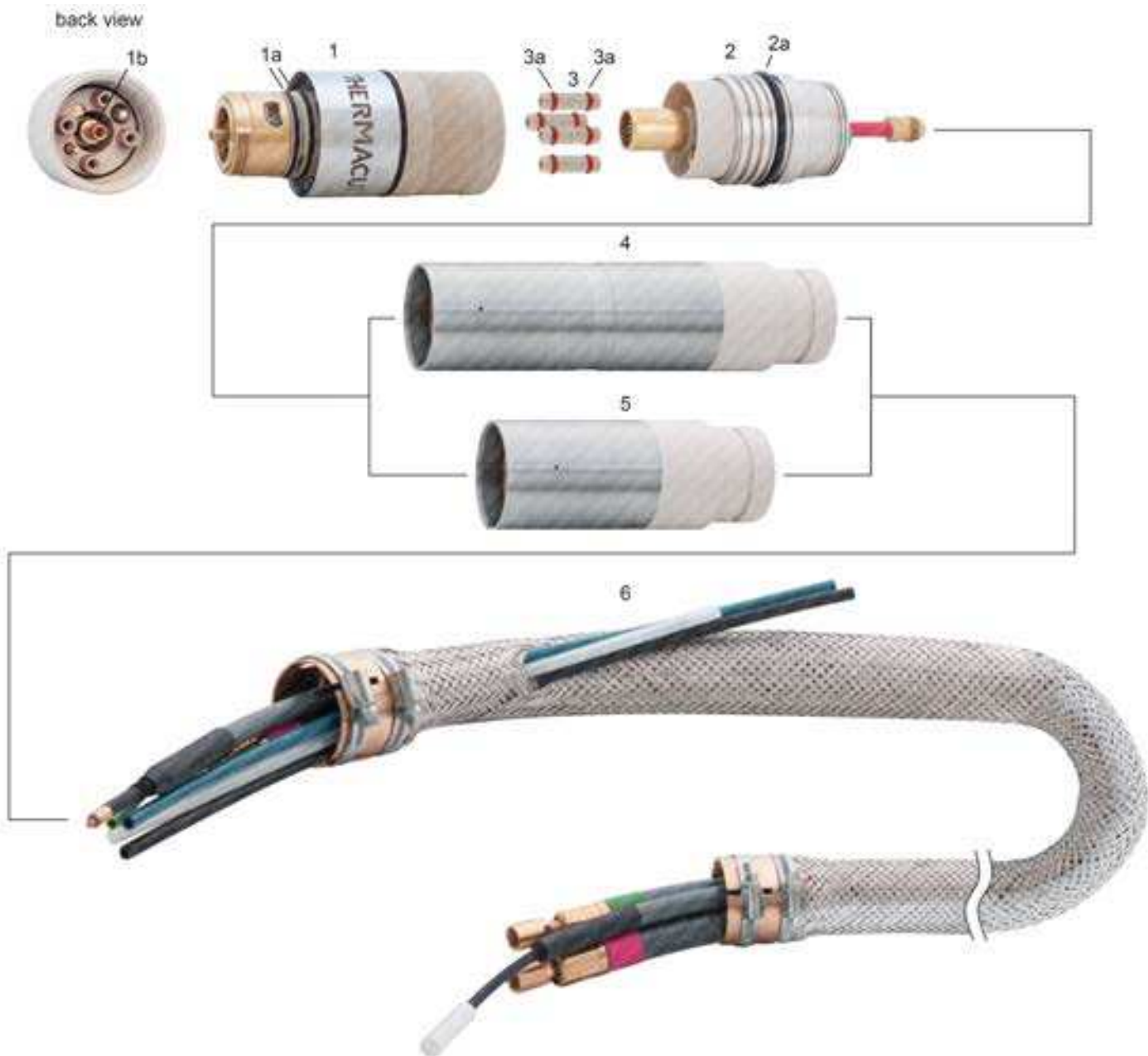
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
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TORCHES AND CABLE LEADS**



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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HPR®130XD/HPR®260XD/HPR®400XD
TORCHES AND CABLE LEADS**

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.					
1.	T-11834	220706	Torch Q. D. (included items 1a, 1b and 2 pcs. of Cooling Tube 220340-UR)	1	NS	T-13116	228516	Robo Leads 2m (6ft) w/ Gas Hose 2.4m (8ft)	1					
1a.	N-10096	1-028B	O-Ring	1	NS	T-13115	228515	Robo Leads 2.5m (8ft) w/ Gas Hose 1.8m (6ft)	1					
1b.	N-10054	1-008S	O-Ring	1	NS	T-13117	228517	Robo Leads 2.5m (8ft) w/ Gas Hose 2.4m (8ft)	1					
2.	T-11844	220705	Receptacle Q. D.	1	NS	T-13100	228475	Robo Leads 3m (10ft) w/ Gas Hose 1.8m (6ft)	1					
2a.	N-18108	O-KR-45x3,5B	O-Ring	1	NS	T-13107	228482	Robo Leads 3m (10ft) w/ Gas Hose 2.4m (8ft)	1					
3.	T-11769	T-11769	Connector Tube HPR with O-Rings	1	NS	T-13101	228476	Robo Leads 3.5m (12ft) w/ Gas Hose 1.8m (6ft)	1					
3a.	N-10055	1-009S	O-Ring	1	NS	T-13108	228483	Robo Leads 3.5m (12ft) w/ Gas Hose 2.4m (8ft)	1					
4.	T-11854	220789	Mounting Sleeve XD	1	NS	T-13102	228477	Robo Leads 4.5m (15ft) w/ Gas Hose 1.8m (6ft)	1					
5.	T-12226	220788	Mounting Sleeve XD, Short	1	NS	T-13109	228484	Robo Leads 4.5m (15ft) w/ Gas Hose 2.4m (8ft)	1					
!6.	KT-1423	228291	Cable Leads 2m(6ft) w/ Gas Hose 1.8m(6ft)	1	NS	T-13103	228478	Robo Leads 6m (20ft) w/ Gas Hose 1.8m (6ft)	1					
!	KT-1440	228410	Cable Leads 2m(6ft) w/ Gas Hose 2.4m(8ft)	1	NS	T-13110	228485	Robo Leads 6m (20ft) w/ Gas Hose 2.4m (8ft)	1					
!	KT-1424	228292	Cable Leads 3m(10ft) w/ Gas Hose 1.8m(6ft)	1	NS	T-13104	228479	Robo Leads 7.5m (25ft) w/ Gas Hose 1.8m (6ft)	1					
!	KT-1439	228411	Cable Leads 3m(10ft) w/ Gas Hose 2.4m(8ft)	1	NS	T-13111	228486	Robo Leads 7.5m (25ft) w/ Gas Hose 2.4m (8ft)	1					
!	KT-1425	228293	Cable Leads 4.5m(15ft) w/ Gas Hose 1.8m(6ft)	1	NS	T-13105	228480	Robo Leads 10m (35ft) w/ Gas Hose 1.8m (6ft)	1					
!	KT-1438	228412	Cable Leads 4.5m(15ft) w/ Gas Hose 2.4m(8ft)	1	NS	T-13112	228487	Robo Leads 10m (35ft) w/ Gas Hose 2.4m (8ft)	1					
!	KT-1426	228294	Cable Leads 6m(20ft) w/ Gas Hose 1.8m(6ft)	1	NS	T-13106	228481	Robo Leads 15m (50ft) w/ Gas Hose 1.8m (6ft)	1					
!	KT-1441	228413	Cable Leads 6m(20ft) w/ gas hose 2.4m(8ft)	1	NS	T-13107	228482	Robo Leads 15m (50ft) w/ Gas Hose 2.4m (8ft)	1					
!	KT-1427	228295	Cable Leads 7.5m(25ft) w/ Gas Hose 1.8m(6ft)	1	!!!	KT-1435	DEMO HPRXD	Torch + Cable Leads 0.8m, sample piece - exhibition only	1					
!	KT-1442	228414	Cable Leads 7.5m(25ft) w/ Gas Hose 2.4m(8ft)	1	NS	KT-1477	K.HPRXD,4,5M,6GAS	Torch with Leads 4.5m (6')	1					
!	KT-1428	228296	Cable Leads 10m(35ft) w/ Gas Hose 1.8m(6ft)	1	More types of cable leads are available on request									
!	KT-1437	228415	Cable Leads 10m(35ft) w/ Gas Hose 2.4m(8ft)	1	1a, 1b, 1c, 3, 3a	T-11864	128879	Torch Kit - set of spare parts for 220706, contains items 3 (4 pcs.), 3a (8 pcs.), 1a (2 pcs.), 1b (1 pc.), 1c (1 pc.), 2a (1 pc.), Cooling Tube 220340-UR, Silicone Lubricant T-0994	1					
!	KT-1429	228297	Cable Leads 15m(50ft) w/ Gas Hose 1.8m(6ft)	1										
!	KT-1436	228416	Cable Leads 15m(50ft) w/ Gas Hose 2.4m(8ft)	1										
!	KT-1430	228547	Cable Leads 20m(65ft) w/ Gas Hose 1.8m(6ft)	1										
!	KT-1434	228546	Cable Leads 20m(65ft) w/ Gas Hose 2.4m(8ft)	1										
NS	T-13114	228514	Robo Leads 2m (6ft) w/ Gas Hose 1.8m (6ft)	1						Torch with leads available on request				

! OHMIC CONTACT WIRE IS NOT PART OF THE CABLE LEADS

!!! DEMO IS INOPERATIVE, FOR EXHIBITION PURPOSES ONLY!

NS NOT SHOWN IN THE PICTURE

Q. D. QUICK DISCONNECT

ALL PARTS ARE WITH O-RINGS

W/ WITH

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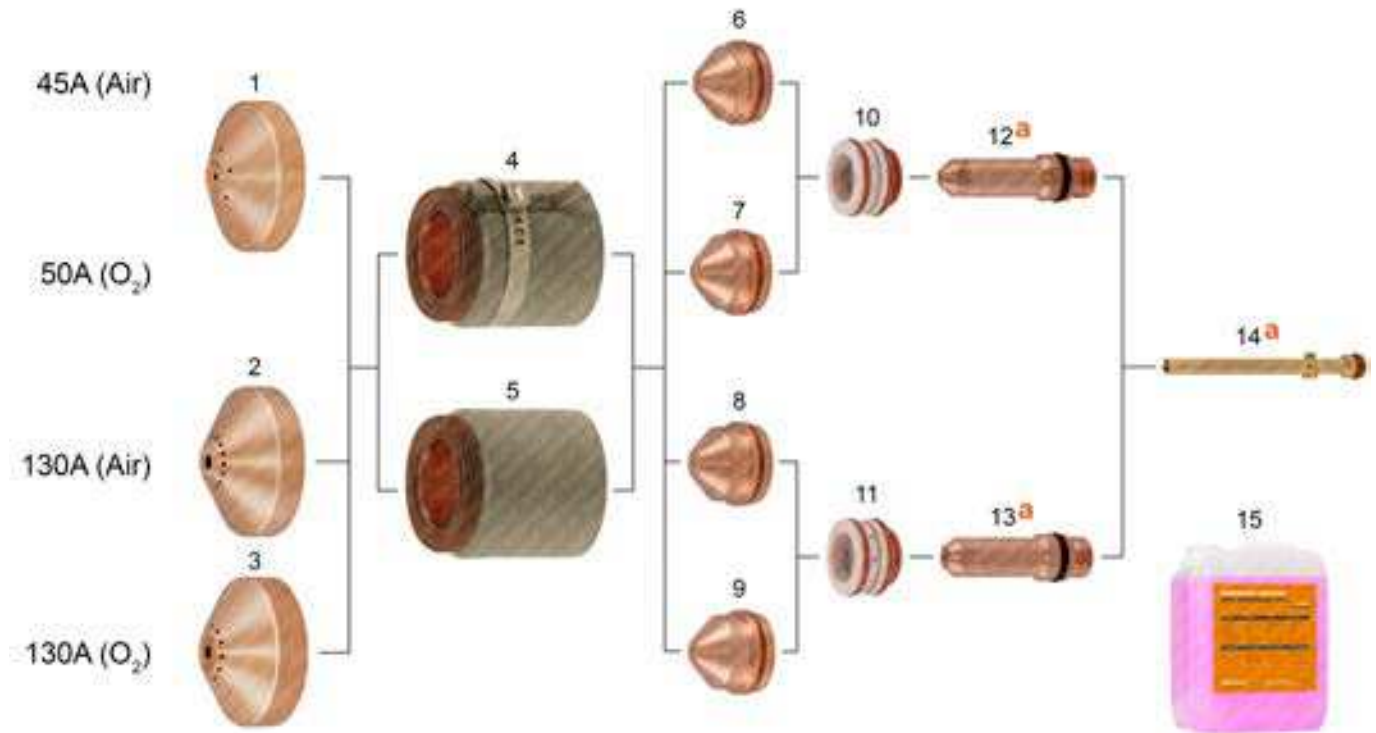
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HySpeed® Plasma
HSD®130 MILD STEEL**

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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11283	220532	Shield 45A, Air (50A, O ₂)	1	9.	T-11305	220489	Nozzle 130A, O ₂	5
2.	T-11284	220536	Shield 130A, Air	1	10.	T-11282	220529	Swirl Ring 45A, Air (50A, O ₂)	1
3.	T-11281	220491	Shield 130A, O ₂	1	11.	T-11280	220488	Swirl Ring 130A (200A)	1
4.	T-13095	220578	Ret. Cap 45/130A, Air (50/130A, O ₂), with IHS	1	a12.	T-11309	220528-UR	Electrode 45A (50A)	5
5.	T-13094	220490	Ret. Cap 45/130A, Air (50/130A, O ₂), without IHS	1	a13.	T-11304	220487-UR	Electrode 130A, Air/O ₂	5
6.	T-11308	220525	Nozzle 45A, Air	5	a14.	T-11307	220521-UR	Cooling Tube	1
7.	T-11311	220530	Nozzle 50A, O ₂	5	15.			Coolant Liquid. Details on the page 148, section Accessories.	
8.	T-11306	220492	Nozzle 130A, Air	5					

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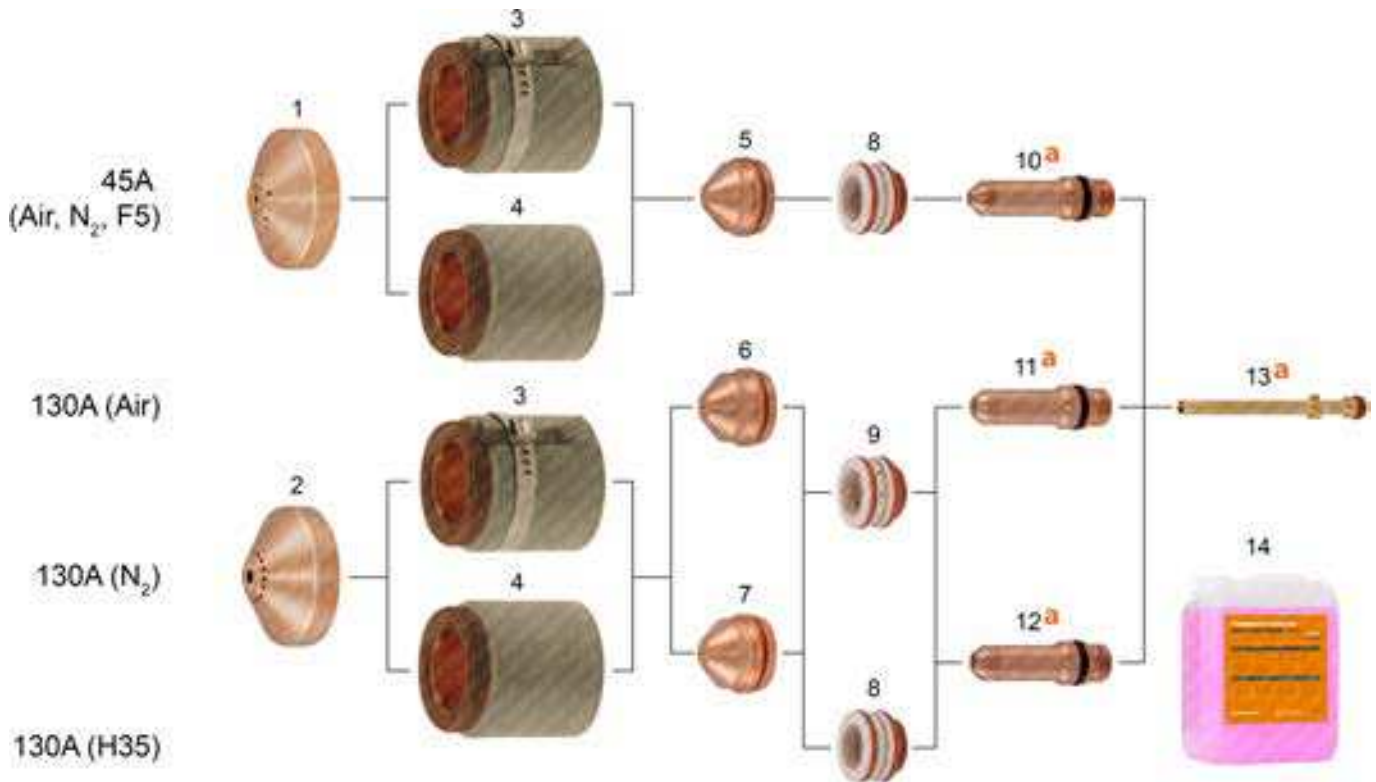
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HySpeed® Plasma
HSD®130 STAINLESS STEEL**



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11283	220532	Shield 45A, Air/N ₂ /F5	1	9.	T-11280	220488	Swirl Ring 130A(200A)	1
2.	T-11284	220536	Shield 130A, Air/H35/N ₂	1	a 10.	T-11309	220528-UR	Electrode 45A (50A)	5
3.	T-13095	220578	Ret. Cap 45A, Air (130A, Air/N ₂), with IHS	1	a 11.	T-11304	220487-UR	Electrode 130A, Air	5
4.	T-13094	220490	Ret. Cap 45A, Air (130A, Air/N ₂), without IHS	1	a 12.	T-0382	020415-UR	Electrode 100-200A	5
5.	T-11308	220525	Nozzle 45A, Air/N ₂ /F5	5	a 13.	T-11307	220521-UR	Cooling Tube	1
6.	T-11306	220492	Nozzle 130A, Air	5	14.	Coolant Liquid. Details on the page 148, section Accessories.			
OD 7.	T-11310	220535	Nozzle 130A, H35/N ₂	5					
8.	T-11282	220529	Swirl Ring 45A, Air/N ₂ /F5 (130A, H35)	1					

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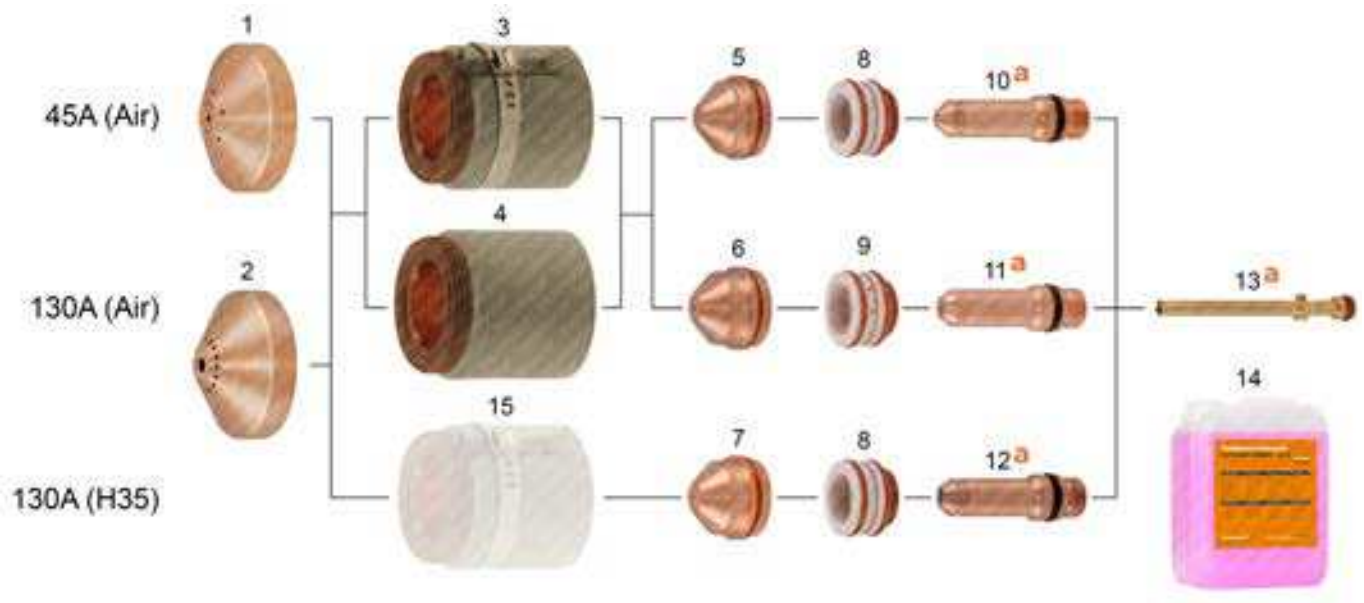
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Last update of this page: 08/02/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HySpeed® Plasma
HSD®130 ALUMINIUM**

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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11283	220532	Shield 45A, Air	1	9.	T-11280	220488	Swirl Ring 130A (200A)	1
2.	T-11284	220536	Shield 130A, Air/H35	1	a 10.	T-11309	220528-UR	Electrode 45A (50A)	5
3.	T-13095	220578	Retaining Cap 45/130A, Air, with IHS	1	a 11.	T-11304	220487-UR	Electrode 130A, Air	5
4.	T-13094	220490	Retaining Cap 45/130A, Air, without IHS	1	a 12.	T-0382	020415-UR	Electrode 100-200A	5
5.	T-11308	220525	Nozzle 45A, Air	5	a 13.	T-11307	220521-UR	Cooling Tube	1
6.	T-11306	220492	Nozzle 130A, Air	5	14.	Coolant Liquid. Details on the page 148, section Accessories.			
OD 7.	T-11310	220535	Nozzle 130A, H35	5	15.	Not available any more – OEM only.			
8.	T-11282	220529	Swirl Ring 45A, Air (130A, H35)	1					

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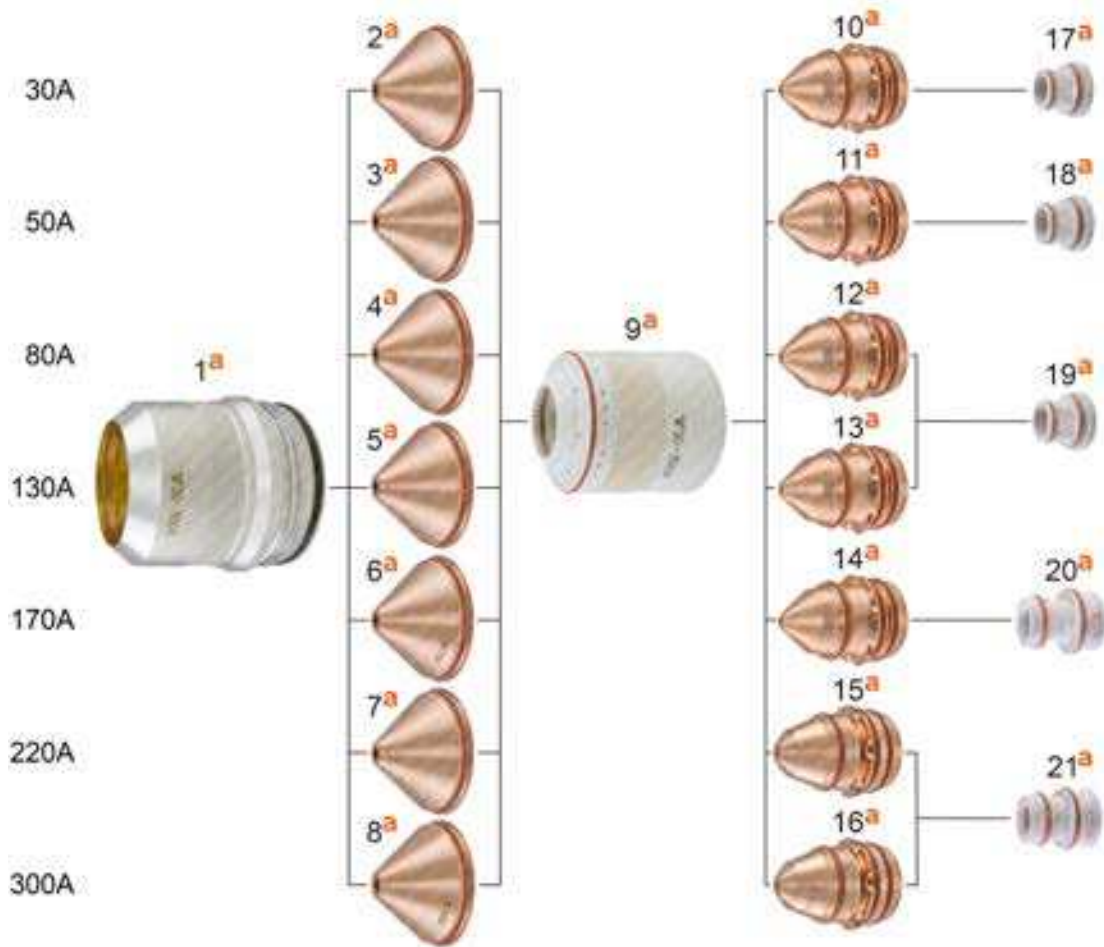
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Hypertherm®
HyPerformance® Plasma
XPR® 300**



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
a 1.	T-13241	420200-UR	Shield Cap 30-300A	1	a 13.	T-13291	420252-UR	Nozzle 130A	1
a 2.	T-13297	420228-UR	Shield 30A	1	a 14.	T-13244	420261-UR	Nozzle 170A	1
a 3.	T-13300	420237-UR	Shield 50A	1	a*15.	T-13321*	420270-UR	Nozzle 220A	1
a 4.	T-13289	420246-UR	Shield 80A	1	a 16.	T-13245	420279-UR	Nozzle 300A	1
a 5.	T-13290	420255-UR	Shield 130A	1	a 17.	T-13301	420407-UR	Swirl Ring 30A	1
a 6.	T-13247	420513-UR	Shield 170A	1	a 18.	T-13298	420233-UR	Swirl Ring 50A	1
a 7.	T-13322	420273-UR	Shield 220A	1	a 19.	T-13287	420242-UR	Swirl Ring 80-130A	1
a 8.	T-13246	420491-UR	Shield 300A	1	a 20.	T-13242	420260-UR	Swirl Ring 170A	1
a 9.	T-13258	420365-UR	Retaining Cap 30-300A	1	a 21.	T-13243	420406-UR	Swirl Ring 220-300A	1
a 10.	T-13296	420225-UR	Nozzle 30A	1					
a 11.	T-13299	420234-UR	Nozzle 50A	1					
a 12.	T-13288	420243-UR	Nozzle 80A	1					

* COMING SOON

a MUST BE USED ONLY AS A SET OF ALL PARTS, THIS COMPLETE SET CAN BE USED WITH ORIGINAL ELECTRODES AND TORCH BODY.

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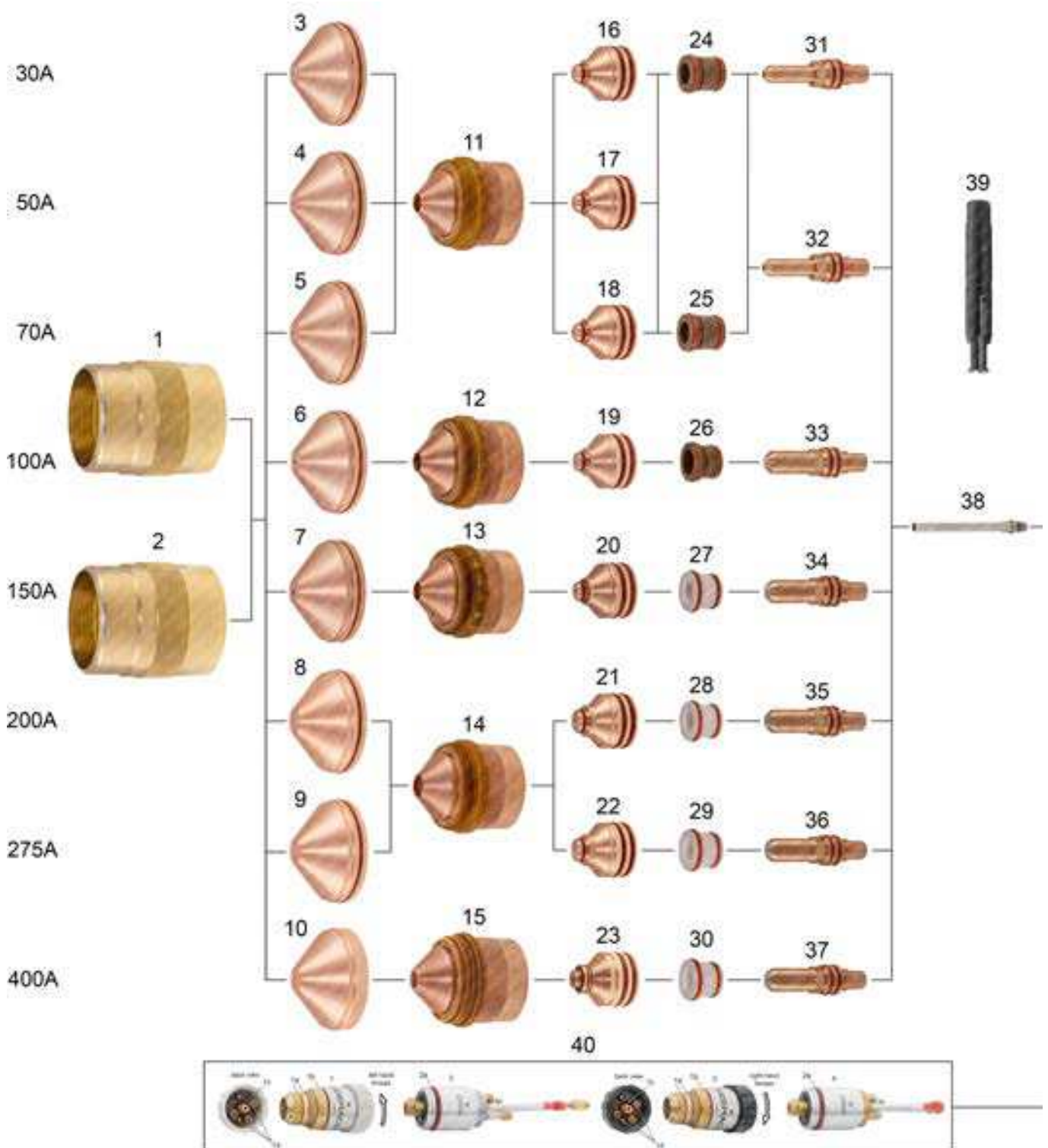
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KALIBURN®**

SPIRIT®, ProLine™

SPIRIT® 150a, 200a, 275a, 400a, ProLine™ 2150, 2200, 2260 MILD STEEL



Last update of this page: 05/01/2021. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR KALIBURN®

SPiRiT®, ProLine™

SPiRiT® 150a, 200a, 275a, 400a, ProLine™ 2150, 2200, 2260 MILD STEEL



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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11909	284150	Outer Retaining Cap 30-400A	1	21.	T-11884	277289	Nozzle 200A MS/SS/AL, Air	1
2.	T-11892	277154	Outer Retaining Cap 30-275A	1	22.	T-11888	277269	Nozzle 275A MS	1
3.	T-12034	277145	Shield Cap 30A MS/AL	1	23.	T-12028	284125	Nozzle 400A MS	5
4.	T-12029	277115	Shield Cap 50A MS	1	24.	T-12033	277140	Swirl Ring 30-70A MS/SS/AL, H17	1
5.	T-11901	277150	Shield Cap 70A MS/SS/AL	1	25.	T-11894	277142	Swirl Ring 50-70A MS/SS/AL	1
6.	T-11898	277286	Shield Cap 100A MS/SS/AL, Air	1	26.	T-11893	277283	Swirl Ring 100A MS/SS/AL, Air	1
7.	T-11907	277117	Shield Cap 150A MS/SS/AL	1	*27.	T-11897	277139-UR	Swirl Ring 150A MS/SS/AL	1
8.	T-11899	277274	Shield Cap 200A MS/SS/AL	1	*28.	T-11896	277143-UR	Swirl Ring 200A MS/SS/AL	1
9.	T-11900	277263	Shield Cap 275A MS/SS/AL	1	*29.	T-11895	277258-UR	Swirl Ring 275A MS/SS/AL	1
10.	T-12037	284123	Shield Cap 400A MS	1	*30.	T-12036	284122-UR	Swirl Ring 400A MS/SS/AL	1
11.	T-11891	277153	Inner Retaining Cap 30-70A MS/SS/AL	1	31.	T-12032	277130	Electrode 30A MS/AL	5
12.	T-11908	277151	Inner Retaining Cap 100/150A MS/SS/AL	1	32.	T-11906	277131	Electrode 50/70A MS/SS/AL	5
13.	T-11890	277152	Inner Retaining Cap 150A MS/SS/AL	1	33.	T-11902	277282-PRO	Electrode 100A MS/SS/AL, Silver PRO	5
14.	T-11889	277266	Inner Retaining Cap 200/275A MS/SS/AL	1	34.	T-11904	277292-PRO	Electrode 150A MS/SS/AL, Silver PRO	5
15.	T-12035	284121	Inner Retaining Cap 400A MS	1	35.	T-11903	277291-PRO	Electrode 200A MS/SS/AL, Silver PRO	5
16.	T-12030	277120	Nozzle 30A MS/AL	1	36.	T-11905	277270-PRO	Electrode 275A MS/SS/AL, Silver PRO	5
17.	T-12031	277122	Nozzle 50A MS/AL	1	37.	T-12038	284124-PRO	Electrode 400A MS, Silver PRO	5
18.	T-11887	277125	Nozzle 70A MS/SS/AL	1	38.	T-11944	277007	Cooling Tube	1
19.	T-11886	277284	Nozzle 100A MS/SS/AL, Air	1	39.	T-11322	12.40320	Wrench for Swirl Ring 150-400A	1
20.	T-11885	277293	Nozzle 150A MS/SS/AL, Air	1	40.	Torches. See following pages for details.			

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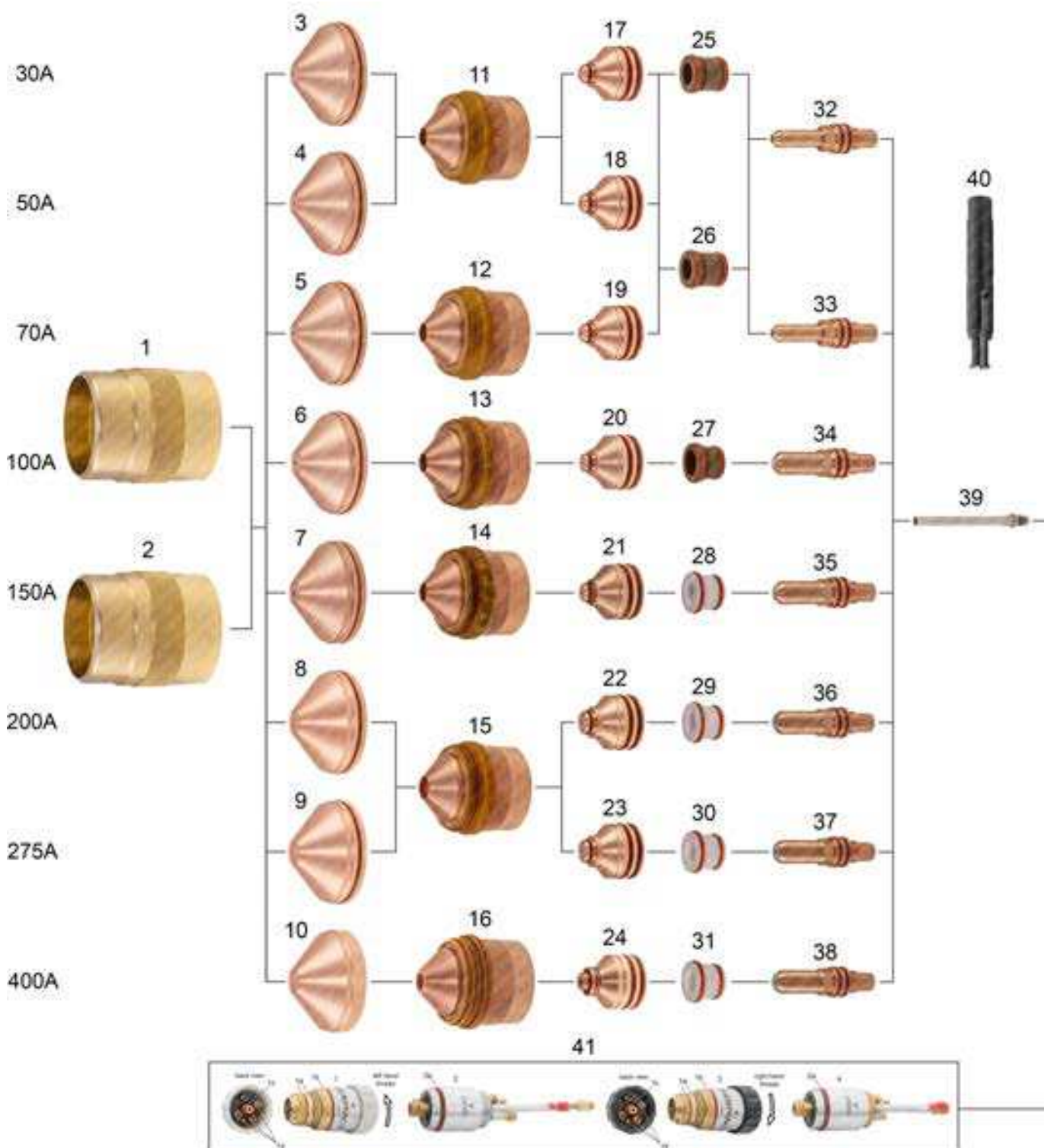
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KALIBURN®**

SPIRIT®, ProLine™

SPIRIT® 150a, 200a, 275a, 400a, ProLine™ 2150, 2200, 2260 STAINLESS STEEL



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THERMACUT® REPLACEMENT PARTS SUITABLE FOR KALIBURN®

SPiRiT®, ProLine™

SPiRiT® 150a, 200a, 275a, 400a, ProLine™ 2150, 2200, 2260 STAINLESS STEEL



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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11909	284150	Outer Retaining Cap 30-400A	1	23.	T-12056	277276	Nozzle 275A SS/AL	1
2.	T-11892	277154	Outer Retaining Cap 30-275A	1	OD 24.	T-12057	284157	Nozzle 400A SS	1
3.	T-12049	277144	Shield Cap 30A SS	1	25.	T-12059	277138	Swirl Ring 30A SS	1
4.	T-12050	277149	Shield Cap 50A SS	1	26.	T-11894	277142	Swirl Ring 50/70A MS/SS/AL	1
5.	T-11901	277150	Shield Cap 70A MS/SS/AL	1	*27.	T-11893	277283	Swirl Ring 100A MS/SS/AL, Air	1
6.	T-11898	277286	Shield Cap 100A MS/SS/AL, Air	1	*28.	T-11897	277139-UR	Swirl Ring 150A MS/SS/AL	1
7.	T-11907	277117	Shield Cap 150A MS/SS/AL	1	*29.	T-11896	277143-UR	Swirl Ring 200A MS/SS/AL	1
8.	T-11899	277274	Shield Cap 200A MS/SS/AL	1	*30.	T-11895	277258-UR	Swirl Ring 275A MS/SS/AL	1
9.	T-11900	277263	Shield Cap 275A MS/SS/AL	1	31.	T-12036	284122-UR	Swirl Ring 400A MS/SS/AL	1
10.	T-12051	284155	Shield Cap 400A SS/AL	1	32.	T-12060	277137	Electrode 30/50A SS	10
11.	T-12052	277110	Inner Retaining Cap 30-50A SS	1	33.	T-11906	277131	Electrode 70A MS/SS/AL	5
12.	T-11891	277153	Inner Retaining Cap 70A MS/SS/AL	1	34.	T-11902	277282-PRO	Electrode 100A MS/SS/AL, Silver PRO	5
13.	T-11908	277151	Inner Retaining Cap 100A MS/SS/AL	1	35.	T-11904	277292-PRO	Electrode 150A MS/SS/AL, Silver PRO	5
14.	T-11890	277152	Inner Retaining Cap 150A MS/SS/AL	1	36.	T-11903	277291-PRO	Electrode 200A MS/SS/AL, Silver PRO	5
15.	T-11889	277266	Inner Retaining Cap 200/275A MS/SS/AL	1	37.	T-11905	277270-PRO	Electrode 275A MS/SS/AL, Silver PRO	5
16.	T-12053	284156	Inner Retaining Cap 400A SS/AL	1	38.	T-12061	284159	Electrode 400A SS/AL	5
17.	T-12054	277121	Nozzle 30A SS	1	39.	T-11944	277007	Cooling Tube	1
18.	T-12055	277123	Nozzle 50A SS	1	40.	T-11322	12.40320	Wrench for Swirl Ring 150-400A	1
19.	T-11887	277125	Nozzle 70A MS/SS/AL	1	41.	Torches. See following pages for details.			
20.	T-11886	277284	Nozzle 100A MS/SS/AL, Air	1					
21.	T-11885	277293	Nozzle 150A MS/SS/AL, Air	1					
22.	T-11884	277289	Nozzle 200A MS/SS/AL, Air	1					

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Last update of this page: 08/02/2022. See Revision history for details.

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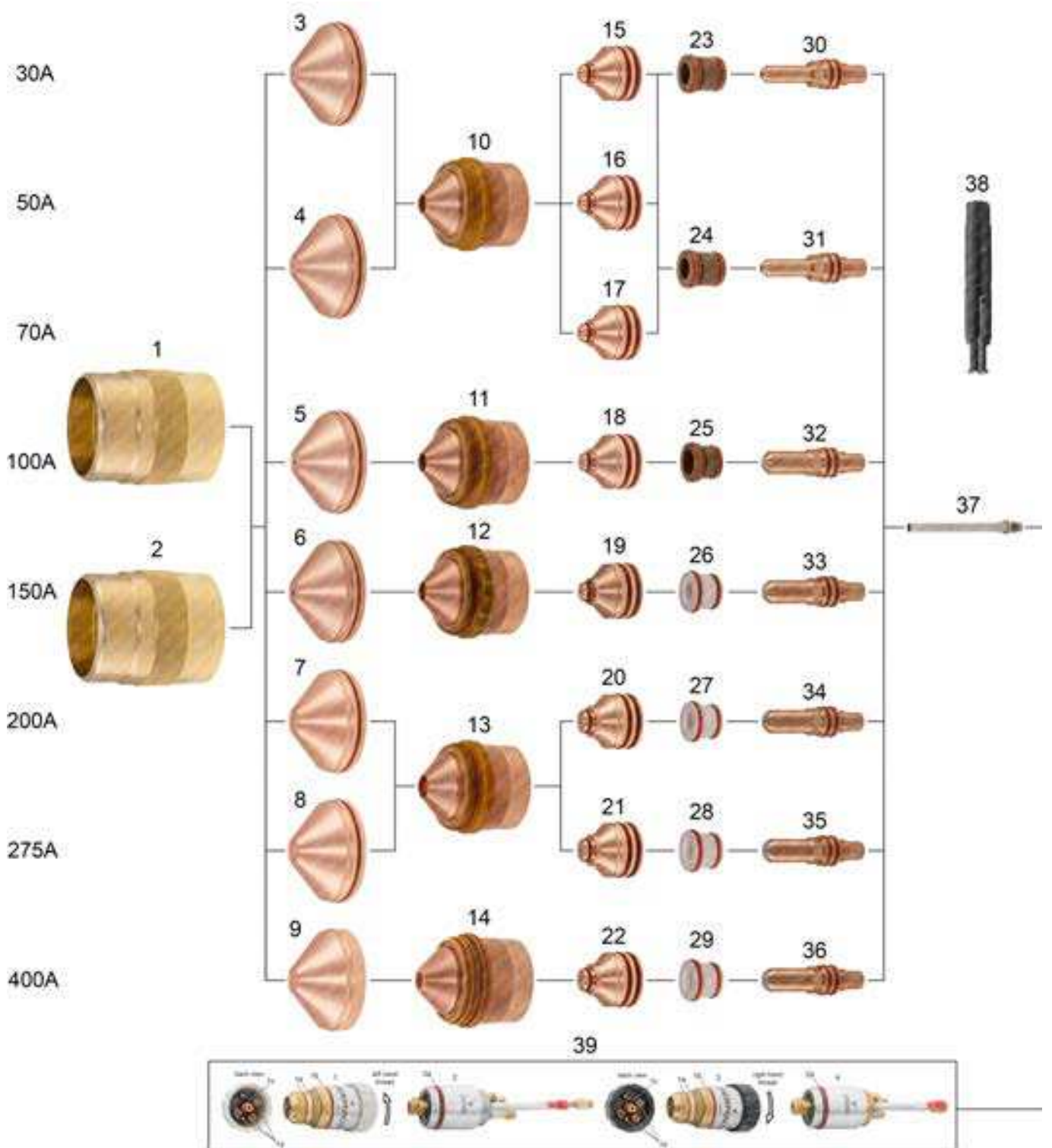
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KALIBURN®**

SPIRIT®, ProLine™

SPIRIT® 150a, 200a, 275a, 400a, ProLine™ 2150, 2200, 2260 ALUMINIUM



Last update of this page: 05/01/2021. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR KALIBURN®

SPiRiT®, ProLine™

SPiRiT® 150a, 200a, 275a, 400a, ProLine™ 2150, 2200, 2260 ALUMINIUM



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Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11909	284150	Outer Retaining Cap 30-400A	1	21.	T-12056	277276	Nozzle 275A SS/AL	1
2.	T-11892	277154	Outer Retaining Cap 30-275A	1	22.	T-12058	284158	Nozzle 400A AL	1
3.	T-12034	277145	Shield Cap 30A MS/AL	1	23.	T-12033	277140	Swirl Ring 30A MS/SS/AL, H17	1
4.	T-11901	277150	Shield Cap 50/70A MS/SS/AL	1	24.	T-11894	277142	Swirl Ring 50/70A MS/SS/AL	1
5.	T-11898	277286	Shield Cap 100A MS/SS/AL, Air	1	25.	T-11893	277283	Swirl Ring 100A MS/SS/AL	1
6.	T-11907	277117	Shield Cap 150A MS/SS/AL	1	*26.	T-11897	277139-UR	Swirl Ring 150A MS/SS/AL	1
7.	T-11899	277274	Shield Cap 200A MS/SS/AL	1	*27.	T-11896	277143-UR	Swirl Ring 200A MS/SS/AL	1
8.	T-11900	277263	Shield Cap 275A MS/SS/AL	1	*28.	T-11895	277258-UR	Swirl Ring 275A MS/SS/AL	1
9.	T-12051	284155	Shield Cap 400A SS/AL	1	*29.	T-12036	284122-UR	Swirl Ring 400A MS/SS/AL	1
10.	T-11891	277153	Inner Retaining Cap 30-70A MS/SS/AL	1	30.	T-12032	277130	Electrode 30A MS/AL	1
11.	T-11908	277151	Inner Retaining Cap 100A MS/SS/AL	1	31.	T-11906	277131	Electrode 50/70A MS/SS/AL	5
12.	T-11890	277152	Inner Retaining Cap 150A MS/SS/AL	1	32.	T-11902	277282-PRO	Electrode 100A MS/SS/AL, Silver PRO	5
13.	T-11889	277266	Inner Retaining Cap 200/275A MS/SS/AL	1	33.	T-11904	277292-PRO	Electrode 150A MS/SS/AL, Silver PRO	5
14.	T-12053	284156	Inner Retaining Cap 400A SS/AL	1	34.	T-11903	277291-PRO	Electrode 200A MS/SS/AL, Silver PRO	5
15.	T-12030	277120	Nozzle 30A MS/AL	1	35.	T-11905	277270-PRO	Electrode 275A MS/SS/AL, Silver PRO	5
16.	T-12031	277122	Nozzle 50A MS/AL	1	36.	T-12061	284159	Electrode 400A SS/AL	5
17.	T-11887	277125	Nozzle 70A MS/SS/AL	1	37.	T-11944	277007	Cooling Tube	1
18.	T-11886	277284	Nozzle 100A MS/SS/AL, Air	1	38.	T-11322	12.40320	Wrench for Swirl Ring 150-400A	1
19.	T-11885	277293	Nozzle 150A MS/SS/AL, Air	1	39.	Torches. See following pages for details.			
20.	T-11884	277289	Nozzle 200A MS/SS/AL, Air	1					

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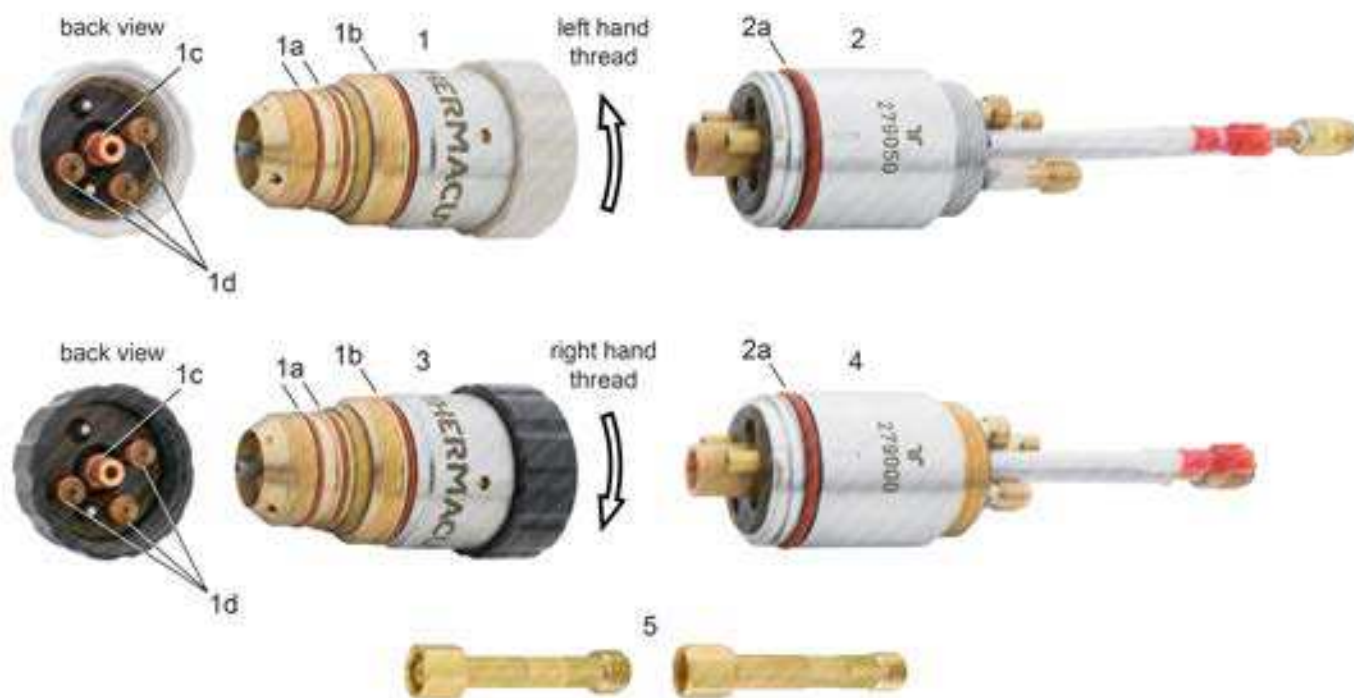
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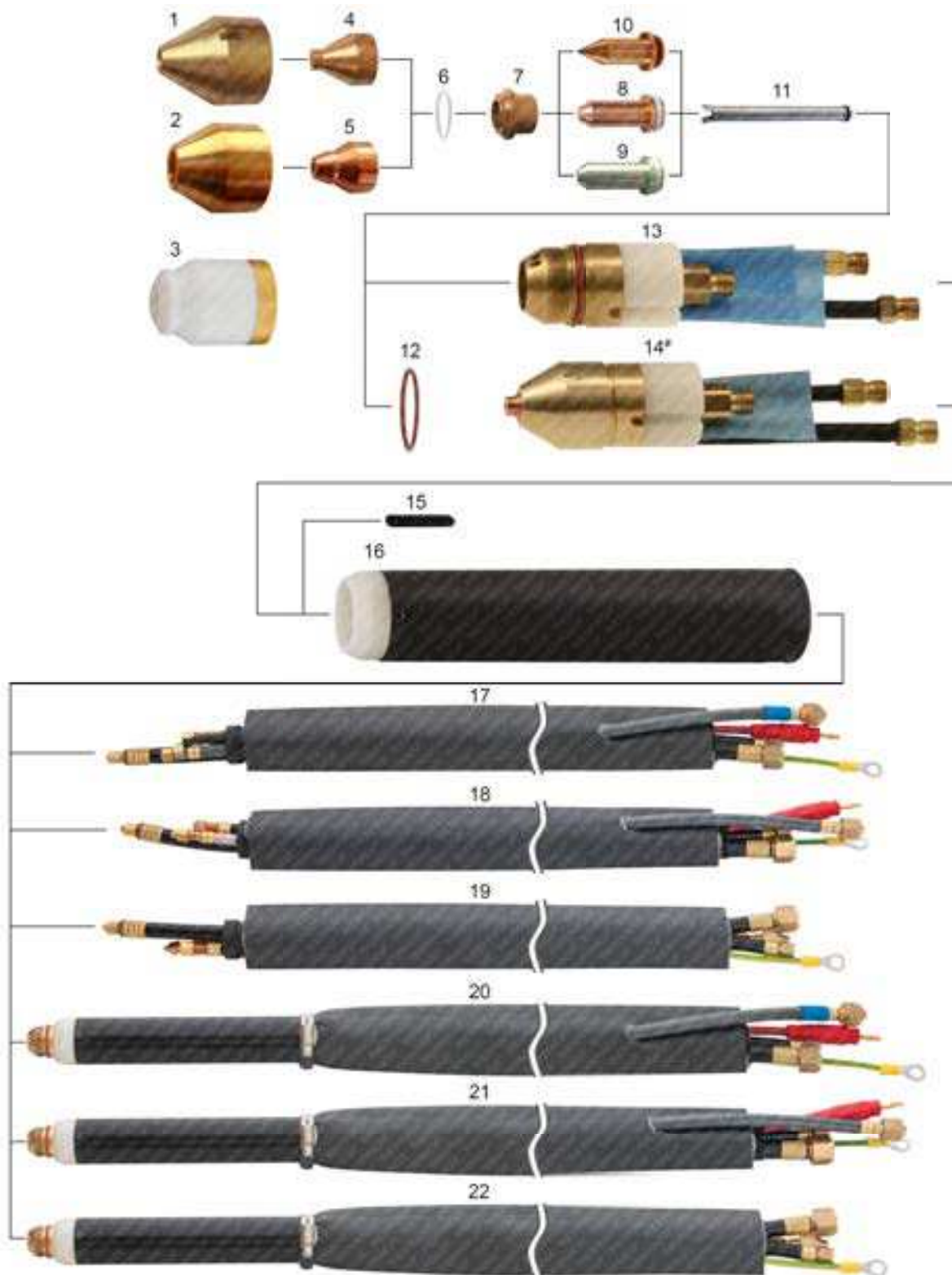
**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KALIBURN®
SPIRIT®, ProLine™
TORCHES**



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-12182	279150	Torch Body, Spirit 150-275A	1	2a.	N-21421	N-21421	O-Ring	10
1a.	N-10092	N-10092	2× O-Ring	1	3.	T-13082	279100	Torch Body, Spirit 400A	1
1b.	N-21467	N-21467	O-Ring	1	4.	T-13083	279000	Torch Base, Spirit 400A	1
1c.	N-21415	N-21415	O-Ring	1	5.	T-13195	T-13195	Adaptor Kit to upgrade 1-piece Torch 277000 to 2-piece Torch Adaptor 279050	1
1d.	N-10055	N-10055	6× O-Ring	1					
2.	T-12185	279050	Torch Base, Spirit 150-275A	1					

Last update of this page: 23/02/2023. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KJELLBERG®
PA-S20W™, PA-S25W™, PA-S40W™, PA-S45W™, PA-S70W™
PB-S45W™**



Last update of this page: 07/06/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KJELLBERG®
PA-S20W™, PA-S25W™, PA-S40W™, PA-S45W™, PA-S70W™
PB-S45W™**

Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std.Pkg.	Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std.Pkg.
1.	T-8609	11.828.201.151		Nose Cap 6.0	1	15.	PT-12482	11.828.201.250-3		Tube Pin	1
2.	T-8617	11.830.301.151		Nose Cap 9.6	1	16.	T-8610	11.828.201.250		Tube Complete, incl. pos. 15	1
3.	T-10040	11.828.101.160		Protection Cap, Hand	1	17.	KT-1068	11.832.521.701		Cable Leads 10m PB-S45W-1/O ₂	1
4.	T-8612	11.828.201.413	Ld	Nozzle 1.3mm 90A, Air	5		KT-1449	K.PB-S45W-1O2.15M.K		Cable Leads 15m PB-S45W-1/O ₂	1
5.	T-8614	11.828.203.410	Lle	Nozzle 1.0mm 45A, Lle, Air	10	18.	T-13237	11.832.501.700		Cable Leads 6m PB-S45W-1/L	1
	T-8615	11.828.203.413	Lde	Nozzle 1.3mm 90A, Lde, Air	10		KT-1468	11.832.501.701		Cable Leads 10m PB-S45W-1/L	1
	T-8616	11.828.203.414	Lee	Nozzle 1.4mm 130A, Lee, Air	10		KT-1373	K.PB-S45W-1L.15M.K		Cable Leads 15m PB-S45W-1/L	1
OD	T-8736	11.828.213.613	Ade	Nozzle 1.3mm 80A, ArH2	10		KT-1516	K.PB-S45W-1L.17M.K		Cable Leads 18m PB-S45W-1/L	1
OD	T-8737	11.828.213.614	Aee	Nozzle 1.4mm 100A, ArH2	5	19.	KT-1473	11.831.601.700		Cable Leads 6m PB-S45WH/L	1
	T-8738	11.828.213.616	Afe	Nozzle 1.6mm 130A, ArH2	5		KT-1296	11.832.401.701		Cable Leads 10m PB-S45W/L	1
	T-8620	11.834.321.410	Lle-XL	Nozzle 1.0mm 45A, O ₂	10		KT-1322	K.PB-S45W-L.15M.K		Cable Leads 15m PB-S45W/L	1
	T-8621	11.834.321.413	Lde-XL	Nozzle 1.3mm 90A, O ₂	10	20.	KT-1208	11.832.521.006		Torch with Leads 6m PB-S45W-1/O ₂	1
	T-8622	11.834.321.414	Lee-XL	Nozzle 1.4mm 130A, O ₂	10		KT-1255	11.832.521.010		Torch with Leads 10m PB-S45W-1/O ₂	1
6.	T-8601	10.575.036		O-Ring	10		KT-1490	K.PB-S45W-1L-O2.15M		Torch with Leads 15m PB-S45W-1/O ₂	1
7.	T-8604	11.828.001.153	Z111	Swirl Ring	1	21.	KT-1230	11.832.501.1015		Torch with Leads 1.5m PB-S45W-1/L	1
OD	T-10794	11.828.001.153K	Z111	Swirl Ring, Ceramic	5		KT-1413	11.832.501.006		Torch with Leads 6m PB-S45W-1/L	1
8.	T-8605	11.828.001.3001	Kb	Cathode	5		KT-1254	11.832.501.010		Torch with Leads 10m PB-S45W-1/L	1
9.	T-4921	11.834.321.3001-AG		Cathode, SilverEX-®	5	OD	KT-1272	K.PB-S45W-1L.15M		Torch with Leads 15m PB-S45W-1/L	1
10.	T-8735	11.828.211.5001	Ka	Cathode, ArH2 (i)	5	22.	KT-1402	11.832.401.006		Torch with Leads 6m PB-S45W/L	1
11.	T-8603	11.828.001.152		Cooling Tube	1		KT-1116	11.832.401.010		Torch with Leads 10m PB-S45W/L	1
12.	T-8602	10.575.052		O-Ring	10		KT-1054	K.PB-S45W-L.15M		Torch with Leads 15m PB-S45W/L	1
13.	T-8926	11.828.301.100		Torch Body, Machine	1		KT-1356	K.PB-S45W-L.20M		Torch with Leads 20m PB-S45W/L	1
#14.	T-8607#	11.828.201.100		Complete Torch, Machine	1	NS	KT-1417	K.PB-S45W-1L-O2.20M		Torch with Leads 20m PB-S45W/L-1/O ₂	1
OD NS	T-11572	11.828.001.810 OEM		Nose Cap Tool	1		Different types of cable leads available on request				

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INCLUDING PARTS: TORCH 11.828.301.100, ELECTRODE 11.828.001.3001, SWIRL RING 11.828.001.153, O-RING 10.575.036, NOZZLE 11.828.203.413, NOSE CAP 11.830.301.151

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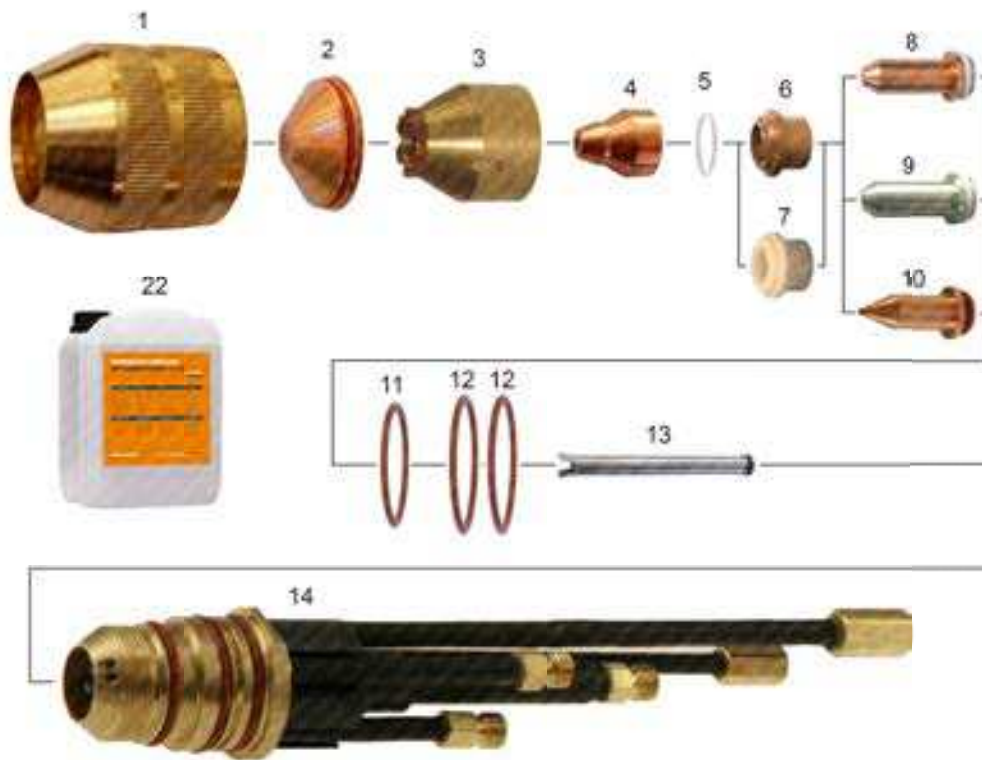
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KJELLBERG®
FineFocus® 450
PB-S47™ W - 1 / O₂**



1:3



Last update of this page: 21/03/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KJELLBERG®
FineFocus® 450
PB-S47™ W - 1 / O₂**

Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std.Pkg.	Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std.Pkg.
1.	T-8641	11.832.201.081	W501	Protection Cap	1	10.	T-8735	11.828.211.5001	Ka	Cathode, ArH2 (i)	5
2.	T-8642	11.832.201.1561	W4130	Swirl Gas Cup 3.0	10	11.	T-8602	10.575.052		O-Ring	10
	T-8643	11.832.201.1571	W4140	Swirl Gas Cup 4.0	10	12.	T-8647	10.505.915		O-Ring	1
3.	T-8644	11.832.201.160	W3030	Nozzle Cap	1	13.	PT-10232	11.832.201.152	W901	Cooling Tube	1
4.	T-8614	11.828.203.410	Lle	Nozzle 1.0mm 45A, Lle, Air	10	14.	T-8649	11.832.221.100		Torch Body, Machine	1
	T-8615	11.828.203.413	Lde	Nozzle 1.3mm 90A, Lde, Air	10	OD 15.	T-8648	10.505.948		O-Ring	10
	T-8616	11.828.203.414	Lee	Nozzle 1.4mm 130A, Lee, Air	10	OD 16.	T-10193	11.832.221.100-10		Tube Adaptor	1
	T-8620	11.834.321.410	Lle-XL	Nozzle 1.0mm 45A, O ₂	10	17.	T-10925	11.832.201.077		Clamping Bush	1
	T-8621	11.834.321.413	Lde-XL	Nozzle 1.3mm 90A, O ₂	10	18.	T-10924	11.832.201.076		Outer Bush	1
	T-8622	11.834.321.414	Lee-XL	Nozzle 1.4mm 130A, O ₂	10	19.	T-10772	11.834.321.250		Tube PB-S47W™	1
OD	T-8736	11.828.213.613	Ade	Nozzle 1.3mm 80A, ArH2	10	20.	KT-1155	11.834.721.1015		Torch with Leads 1.5m 2/O ₂	1
OD	T-8737	11.828.213.614	Aee	Nozzle 1.4mm 100A, ArH2	5	21.	KT-1056	11.834.321.006		Torch with Leads 6m 1/O ₂	1
	T-8738	11.828.213.616	Afe	Nozzle 1.6mm 130A, ArH2	5		KT-1422	11.834.321.010		Torch with Leads 10m 1/O ₂	1
5.	T-8601	10.575.036		O-Ring	10		KT-1102	11.834.321.015		Torch with Leads 15m 1/O ₂	1
6.	T-8618	11.834.321.153	Z111	Swirl Ring	1		KT-1127	K.PB-S47W.20M		Torch with Leads 20m 1/O ₂	1
7.	T-9287	11.834.321.153K	Z111	Swirl Ring, Ceramic	1	NS	KT-1470	11.834.321.701A		PB-S47W™ Cable Leads 15m 1/O ₂	1
8.	T-8619	11.834.321.3001	Kb-XL	Cathode	5	NS	T-13187	11.834.721.700B		PB-S47W™ Cable Leads 1.5m 2/O ₂	1
9.	T-4921	11.834.321.3001-AG	Kb-XL	Cathode, SilverEX-®	5	22.	Coolant Liquid. Details on the page 148, section Accessories.				

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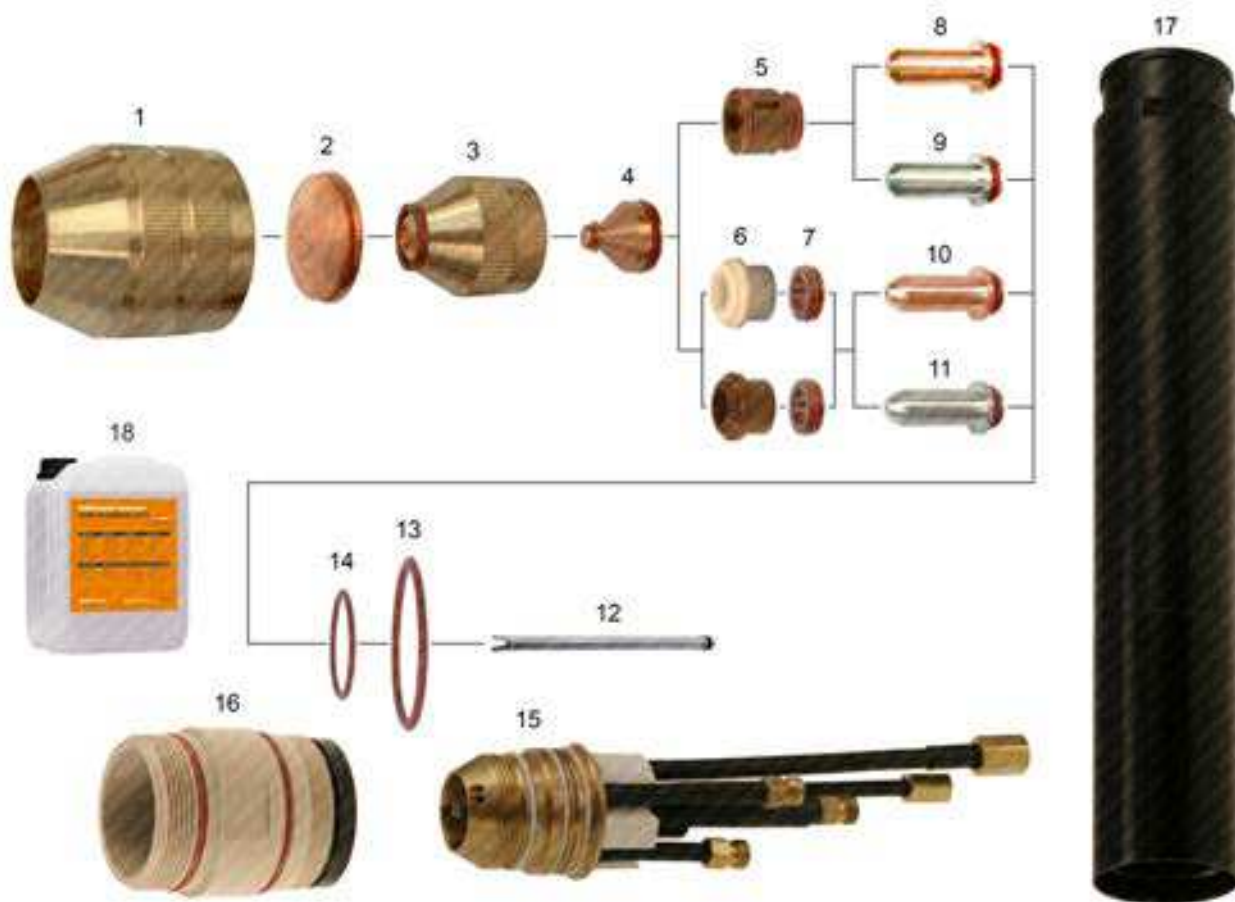
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KJELLBERG®
HiFocus® 100
PerCut® 100, PerCut® 101**



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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KJELLBERG®
HiFocus® 100
PerCut® 100, PerCut® 101**

Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.
1.	T-8630	11.835.201.081	Z501	Protection Cap	1	7.	T-8655	11.835.421.303	Z111A	Spacer	2
2.	T-8631	11.835.201.1561	Z4015	Swirl Gas Cap 1.5	10	8.	T-8624	11.835.221.3101	Z002Cu	Cathode, XL, O ₂ , Copper (i)	5
	T-8632	11.835.201.1571	Z4020	Swirl Gas Cap 2.0	10	9.	T-4922	11.835.221.3101-AG	Z002	Cathode, XL, O ₂ , SilverEX-®	5
	T-8633	11.835.201.1581	Z4025	Swirl Gas Cap 2.5	10	10.	T-8653	11.835.421.3101-PRO	Z012Cu	Cathode, XL, O ₂ , Silver PRO	5
	T-8634	11.835.201.1591	Z4030	Swirl Gas Cap 3.0	10	11.	T-4923	11.835.421.3101-AG	Z012	Cathode, XL, O ₂ , SilverEX-®	5
	T-8650	11.835.401.1571	Z4140	Swirl Gas Cap 4.0	10	12.	T-8638	11.835.201.152	Z901	Cooling Tube	1
	T-9928	11.835.411.1581	Z4530	Swirl Gas Cap 3.0	10	13.	T-8640	10.505.946		O-Ring	10
	T-9929	11.835.411.1591	Z4540	Swirl Gas Cap 4.0	10	OD 14.	N-10040	10.505.916		O-Ring	1
	T-10154	11.835.411.1590	Z4545	Swirl Gas Cap 4.5	10	15.	T-8654	11.835.221.100		Torch Body, Machine	1
3.	T-8635	11.835.201.160	Z3004	Nozzle Cap 0.4	1	16.	T-10282	11.842.221.100-10		Tube Adaptor	1
	T-8636	11.835.201.162	Z3008	Nozzle Cap 0.8	1	17.	T-9857	11.842.421.250		Tube D44-295	1
4.	T-8625	11.835.221.406	Z2006	Nozzle 0.6 25A	5	NS	T-9755	11.835.201.077		Clamping Bush	1
	T-8626	11.835.221.407	Z2007	Nozzle 0.7 35A	10	NS	T-9756	11.835.201.076		Outer Bush	1
	T-8627	11.835.221.408	Z2008	Nozzle 0.8 50/60A	10	NS	KT-1203	11.838.221.1015		PerCut® 101-2 Torch with Leads 1.75m	1
	T-8628	11.835.221.410	Z2010	Nozzle 1.0 80/90A	10	NS	KT-1185	11.838.421.700		PerCut® 101-1 Cable Leads 6m	1
	T-8929	11.835.221.411	Z2011	Nozzle 1.1 90/100A	10	NS	KT-1135	11.838.421.702		PerCut® 101-1 Cable Leads 15m	1
	T-8629	11.835.221.412	Z2012	Nozzle 1.2 100A	10	NS	KT-1410	11.838.221.103		PerCut® 101-2 Torch with Leads 3m	1
OD	T-8637	11.835.221.414	Z2014	Nozzle 1.4 130A	10	18. Coolant Liquid. Details on the page 148, section Accessories.					
	T-8651	11.835.421.412	Z2112	Nozzle 1.2 100A	10						
	T-8652	11.835.421.414	Z2114	Nozzle 1.4 130A	10						
5.	T-8623	11.835.221.153	Z101	Swirl Ring 0.4 (3×CW)	1						
	T-8886	11.835.221.154	Z102	Swirl Ring 0.4 (2×CW)	1						
6.	T-9287	11.834.321.153K	Z111	Swirl Ring, Ceramic	1						
	T-8618	11.834.321.153	Z111	Swirl Ring, Vespel®	1						

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

(i) THIS PART MAY NOT BE DISTRIBUTED ON THE GERMAN, ITALIAN, FRENCH AND GREAT BRITAIN MARKET. THERMACUT® ACCEPTS NO RESPONSIBILITY IN CASE OF INDIRECT SALES TO GERMANY, ITALY, FRANCE AND GREAT BRITAIN.

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-PRO TECHNOLOGY OF SILVER INSERTED COPPER ELECTRODE BODY, WHICH SIGNIFICANTLY DECREASES ELECTRODE COSTS WITH SIMILAR WORK PERFORMANCE COMPARED TO FULL SILVER ELECTRODES.

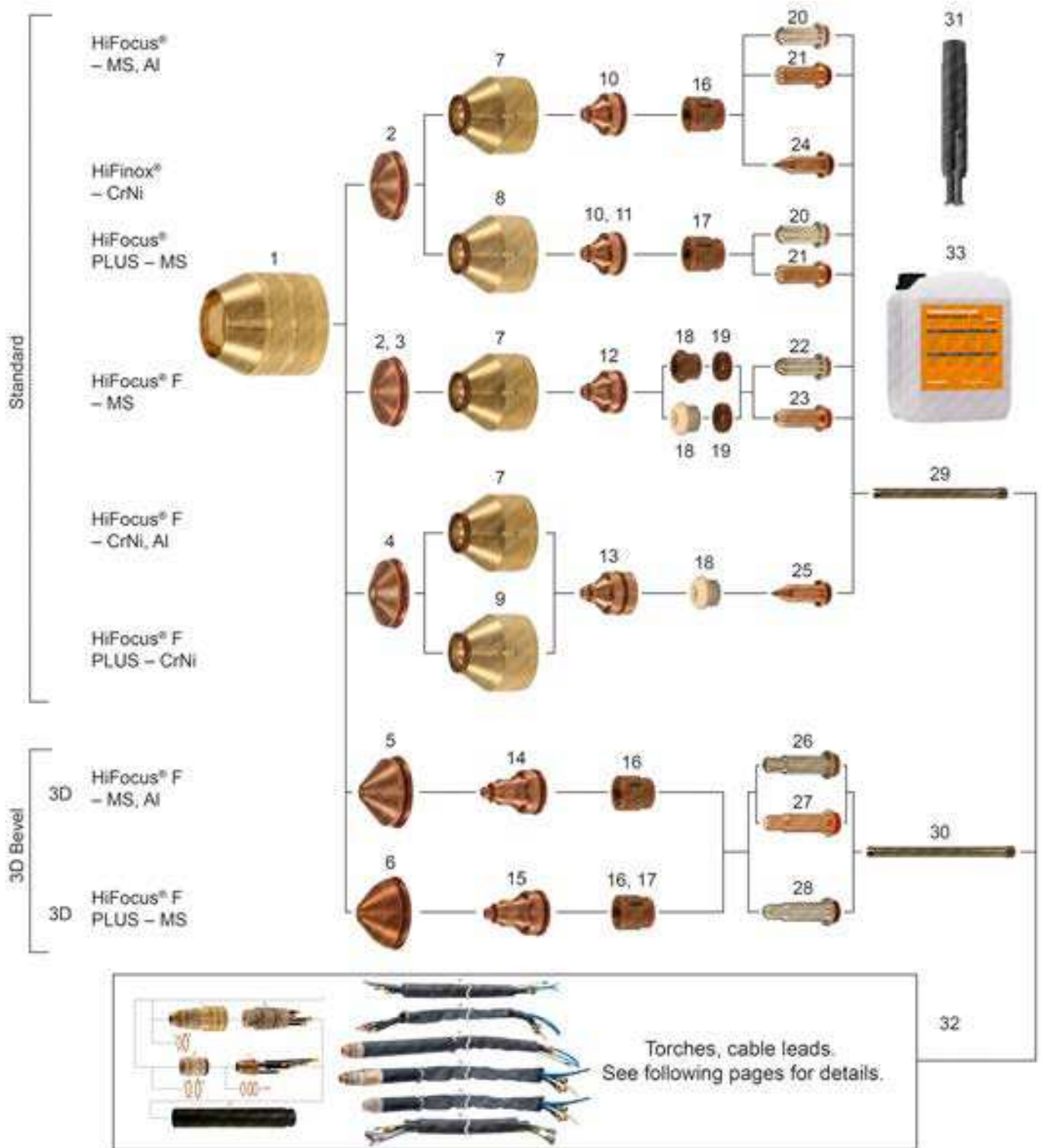
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KJELLBERG®
HiFocus® 160i
PerCut® 160 / PerCut® 170**



Last update of this page: 07/06/2022. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR KJELLBERG®

HiFocus® 160i
PerCut® 160 / PerCut® 170



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Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.
1.	T-8630	11.835.201.081	Z501	Protection Cap	1	12.	T-10008	11.843.121.412	S2112X	Nozzle 1.2 100A	10
2.	T-8631	11.835.201.1561	Z4015	Swirl Gas Cap 1.5	10		T-10009	11.843.121.414	S2114X	Nozzle 1.4 130A	10
	T-8632	11.835.201.1571	Z4020	Swirl Gas Cap 2.0	10		T-10010	11.843.121.416	S2116X	Nozzle 1.6 160A	10
	T-8885	11.835.201.1551	Z4022	Swirl Gas Cap 2.2	10	13.	T-10011	11.843.111.614	S2514X	Nozzle 1.4 120A	5
	T-8633	11.835.201.1581	Z4025	Swirl Gas Cap 2.5	10		T-9926	11.843.111.616	S2516X	Nozzle 1.6 140A	5
	T-8634	11.835.201.1591	Z4030	Swirl Gas Cap 3.0	10		T-9927	11.843.111.618	S2518X	Nozzle 1.8 160A	5
3.	T-8650	11.835.401.1571	Z4140	Swirl Gas Cap 4.0	10	14.	T-10272	11.842.621.407	R2007	Nozzle 0.7 35A (3D)	10
4.	T-9928	11.835.411.1581	Z4530	Swirl Gas Cap 3.0	10	15.	T-10252	11.842.621.408	R2008	Nozzle 0.8 50A (3D)	10
	T-10153	11.835.411.1580	Z4535	Swirl Gas Cap 3.5	10	OD	T-10273	11.842.621.409	R2009	Nozzle 0.9 70A (3D)	5
	T-9929	11.835.411.1591	Z4540	Swirl Gas Cap 4.0	10		T-10274	11.842.621.410	R2010	Nozzle 1.0 80A (3D)	5
5.	T-10279	11.838.001.1571	Y4020	Swirl Gas Cap 2.0 (3D)	5		T-10275	11.842.621.411	R2011	Nozzle 1.1 90A (3D)	10
6.	T-10294	11.842.601.157	R4020	Swirl Gas Cap 2.0 (3D)	5		T-10276	11.842.621.412	R2012	Nozzle 1.2 100A (3D)	10
	T-10278	11.842.601.155	R4022	Swirl Gas Cap 2.2 (3D)	5		T-10277	11.842.621.414	R2014	Nozzle 1.4 130A (3D)	10
	T-10280	11.842.601.158	R4025	Swirl Gas Cap 2.5 (3D)	5	16.	T-8623	11.835.221.153	Z101	Swirl Ring 0.4 (3×CW)	1
OD	T-10303	11.842.701.158	R4130	Swirl Gas Cap 3.0 (3D)	5	17.	T-8886	11.835.221.154	Z102	Swirl Ring 0.4 (2×CW)	1
	T-10302	11.842.701.159	R4140	Swirl Gas Cap 4.0 (3D)	5	18.	T-9287	11.834.321.153K	Z111	Swirl Ring, Ceramic	1
7.	T-8887	11.842.401.160	S3004	Nozzle Cap 0.4	1		T-8618	11.834.321.153	Z111	Swirl Ring, Vespel®	1
	T-8888	11.842.401.162	S3008	Nozzle Cap 0.8	1	19.	T-8655	11.835.421.303	Z111A	Spacer	2
8.	T-8889	11.842.401.1622	S3028	Nozzle Cap 0.8	1	20.	T-4920	11.843.021.320-AG	S002Y	Cathode, SilverEX-®	5
	T-10208	11.842.401.1624	S3048	Nozzle Cap 0.8	1	21.	T-11204*	11.843.021.320-PRO	S002Y	Cathode, Silver PRO	5
9.	T-10328	11.842.401.1621	S3018	Nozzle Cap 0.8	1	22.	T-4924	11.843.121.310-AG	S012X	Cathode, SilverEX-®	5
OD NS	T-10298	11.842.601.162 OEM	R3008	Nozzle Cap 0.8	1	23.	T-11853*	11.843.121.310-PRO	S012X	Cathode, Silver PRO	5
OD NS	T-10251	11.842.601.1622 OEM	R3028	Nozzle Cap 0.8 (3D)	1	24.	T-9924	11.842.411.510	S042	Cathode, HiFinox™ (i)	5
10.	T-10000	11.843.021.406	S2006X	Nozzle 0.6 25A	10	25.	T-9925	11.842.511.510	S052	Cathode, FineFocus® (j)	5
	T-10001	11.843.021.407	S2007X	Nozzle 0.7 35A	10	26.	T-4931	11.842.621.310-AG	R002	Cathode, XL, O ₂ , SilverEX-®	5
11.	T-10002	11.843.021.408	S2008X	Nozzle 0.8 50/60A	10	27.	T-11851	11.842.621.310-PRO	R002	Cathode, XL, O ₂ , Silver PRO	5
	T-10003	11.843.021.409	S2009X	Nozzle 0.9 70/80A	10	28.	T-11839	11.842.721.310-AG	R012	Cathode, O ₂ , SilverEX-®	5
	T-10004	11.843.021.410	S2010X	Nozzle 1.0 80/90A	10	29.	T-10207	11.842.401.152	S901	Cooling Tube	1
	T-9699	11.843.021.411	S2011X	Nozzle 1.1 90/100A	10	30.	T-11161	11.842.601.152	R901	Cooling Tube	1
	T-10005	11.843.021.412	S2012X	Nozzle 1.2 100/130A	10	31.	T-11322	12.40320		Wrench for Swirl Ring	1
	T-10006	11.843.021.414	S2014X	Nozzle 1.4 130/160A	10	32.	Torches, cable leads. See following pages for details.				
	T-10007	11.843.021.416	S2016X	Nozzle 1.6 160A	10	33.	Coolant Liquid. Details on the page 148, section Accessories.				

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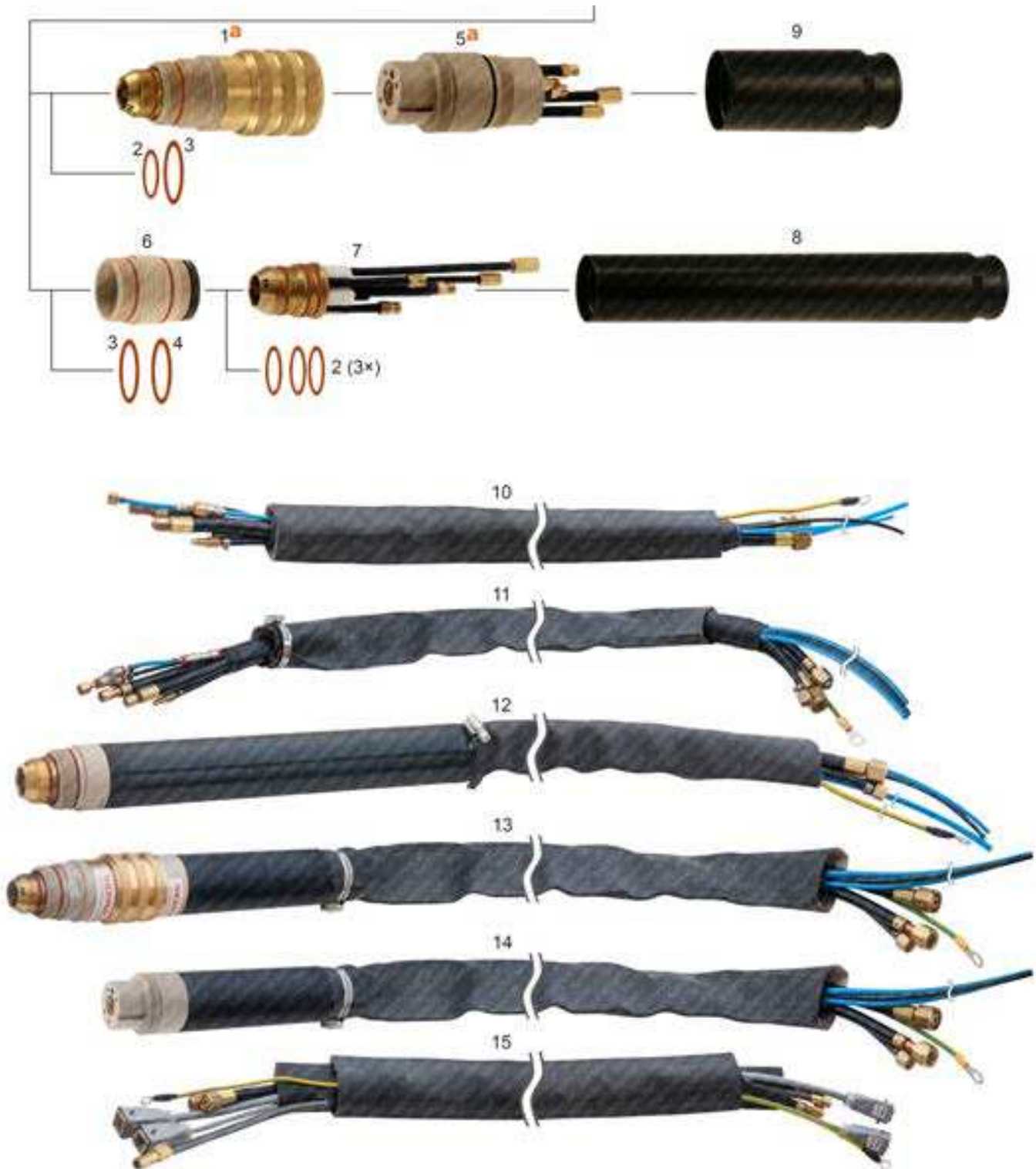
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KJELLBERG®
HiFocus® 160i
PerCut® 160 / PerCut® 170 TORCHES AND CABLE LEADS**



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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KJELLBERG®
HiFocus® 160i
PerCut® 160 / PerCut® 170 TORCHES AND CABLE LEADS**

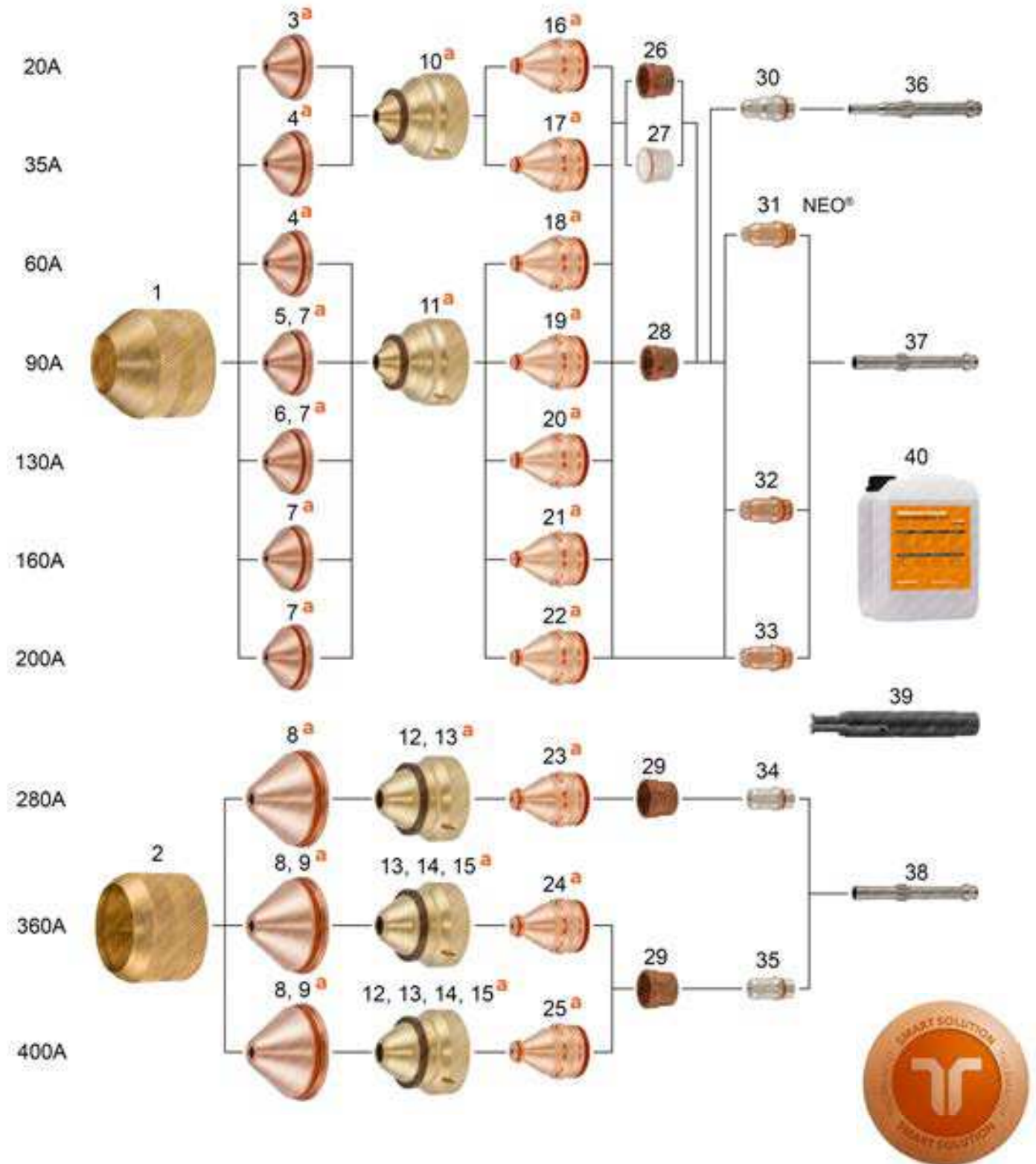
Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
a 1.	T-10174	11.843.021.100-UR	PerCut® 170 Front Part	1		KT-1179	11.842.421.700A	PerCut® 160-2 Cable Leads 1.75m	1
2.	N-12300	10.505.916	O-Ring	1	11.	KT-1220	K.PERCUT170-2.1,75M.K	PerCut® 170-2 Cable Leads 1.75m	1
3.	T-8640	10.505.946	O-Ring	10	12.	KT-1051	11.842.421.1015	PerCut® 160-2 Mach. Torch with Leads 1.75m	1
4.	N-18132	N-18132	O-Ring	1	13.	KT-1064	11.843.021.1015-UR	PerCut® 170-2-UR Mach. Torch w/ Leads 1.75m	1
a 5.	T-10175	11.822.583-UR	PerCut® 170 Adaptor	1		KT-1065	K.PERCUT170.3M	PerCut® 170-2-UR Mach. Torch with Leads 3m	1
6.	T-10282	11.842.221.100-10	Tube PerCut® 160	1		KT-1218	K.PERCUT170-2.6M	PerCut® 170-2-UR Mach. Torch with Leads 6m	1
7.	T-9933	11.842.221.100	Torch PerCut® 160	1	14.	KT-1265	K.PERCUT170-2.A	PerCut® 170 Adaptor with Leads 1.75m	1
8.	T-9857	11.842.421.250	Tube PerCut® 160	1	15.	KT-1381	11.825.710.1	PBL-H160 Lead Set, 10m	1
9.	T-10176	11.843.021.250	Tube PerCut® 170	1		KT-1308	11.825.715.1	PBL-H160 Lead Set, 15m	1
NS	T-9755	11.835.201.077	Clamping Bush	1	Different types of cable leads available on request				
NS	T-9756	11.835.201.076	Outer Bush	1					
10.	KT-1271	K.PERCUT160.1,5M	PerCut® 160-2 Mach. Torch with Leads 1.5m	1					

- a** THERMACUT® TORCH & ADAPTOR HAVE TO BE USED AS A SET, CONECTORS ARE NOT COMPATIBLE WITH OEM CONECTORS.
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KJELLBERG®**

**HiFocus® 160i, HiFocus® 161i, HiFocus® 280i, HiFocus® 360i, HiFocus® 440i
PerCut® 200 / 201 / 210 / 211 / 450M / 451M MILD STEEL**



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THERMACUT® REPLACEMENT PARTS SUITABLE FOR KJELLBERG®

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PerCut® 200 / 201 / 210 / 211 / 450M / 451M MILD STEEL



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Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.
1.	T-11221	11.848.201.081	G501	Protection Cap 20-200A	1	a 21.	T-11357	11.848.221.414-UR	G2014Y	Nozzle 1.4mm 160A	1
	T-12010	11.852.201.081	G502	P. Cap 20-200A, PerCut® 451M	1	a 22.	T-11358	11.848.221.416-UR	G2016Y	Nozzle 1.6mm 200A	1
2.	T-11227	11.848.401.081	G521	Protection Cap 280-400A	1	a	T-11835	11.848.221.417-UR	G2017Y	Nozzle 1.7mm 200A	1
	T-12011	11.852.401.081	G522	P. Cap 280-440A, PerCut® 451M	1	a 23.	T-11359	11.848.421.426-UR	G2326Y	Nozzle 2.6mm 280A	1
a 3.	T-11368	11.848.201.1515-UR	G4015	Swirl Gas Cap 20A	10	a 24.	T-11360	11.848.421.430-UR	G2330Y	Nozzle 3.0mm 360A	1
a 4.	T-11369	11.848.201.1520-UR	G4020	Swirl Gas Cap 35/60A	10	a 25.	T-11361	11.848.421.431-UR	G2331Y	Nozzle 3.1mm 400A	1
a 5.	T-11371	11.848.201.1525-UR	G4025	Swirl Gas Cap 90A	10	26.	T-11223	11.848.221.145	G101	Swirl Ring	1
a 6.	T-11370	11.848.201.1522-UR	G4022	Swirl Gas Cap 130A	10	27.	T-12626	11.848.221.145C	G101C	Swirl Ring Ceramic	1
a 7.	T-11372	11.848.201.1530-UR	G4030	Swirl Gas Cap 90-200A	10	28.	T-11224	11.848.221.146	G102	Swirl Ring	1
a	T-11968	11.848.201.1535-UR	G4035	Swirl Gas Cap 200A	10	29.	T-11230	11.848.421.145	G121	Swirl Ring	1
a	T-11969	11.848.201.1540-UR	G4040	Swirl Gas Cap 200A	10		T-11231	11.848.421.149	G125	Swirl Ring	1
a 8.	T-11373	11.848.401.1550-UR	G4350	Swirl Gas Cap 280-400A	1	30.	T-11225*	11.848.221.300-AG	G002Y	Cathode, SilverEX-®	5
a 9.	T-11374	11.848.401.1555-UR	G4355	Swirl Gas Cap 360-400A	1	31.	T-11858	11.848.231.320-PRO	G011Y	Cathode, Silver PRO	5
a 10.	T-11362	11.848.201.1604-UR	G3004	Retaining Cap 20-35A	1	32.	T-11859	11.848.231.350-PRO	G015Y	Cathode, Silver PRO	5
a 11.	T-11363	11.848.201.1628-UR	G3028	Retaining Cap 60-200A	1	33.	T-11860	11.848.231.360-PRO	G016Y	Cathode, Silver PRO	5
a 12.	T-11367	11.848.401.1649-UR	G3249	Retaining Cap 280/400A	1	34.	T-11232*	11.848.421.310-AG	G032Y	Cathode, SilverEX-®	5
a 13.	T-11365	11.848.401.1619-UR	G3219	Retaining Cap 280-400A	1	35.	T-11233*	11.848.421.330-AG	G034Y	Cathode, SilverEX-®	5
a 14.	T-11366	11.848.401.1629-UR	G3229	Retaining Cap 360/400A	1	36.	T-11222	11.848.201.142	G901Y	Cooling Tube 20-200A	1
a 15.	T-11364	11.848.401.1609-UR	G3209	Retaining Cap 360/400A	1	37.	T-11847	11.852.201.142	G902Y	Cooling Tube	1
a 16.	T-11352	11.848.221.406-UR	G2006Y	Nozzle 0.6mm 20A	1	38.	T-11228	11.848.401.142	G931Y	Cooling Tube 280-400A	1
a 17.	T-11353	11.848.221.407-UR	G2007Y	Nozzle 0.7mm 35A	1	39.	T-11322	12.40320		Wrench for Swirl Ring	1
a 18.	T-11354	11.848.221.408-UR	G2008Y	Nozzle 0.8mm 60A	1	40.	Coolant Liquid. Details on the page 148, section Accessories.				
a 19.	T-11355	11.848.221.410-UR	G2010Y	Nozzle 1.0mm 90A	1						
a 20.	T-11356	11.848.221.412-UR	G2012Y	Nozzle 1.2mm 130A	1						

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a MUST BE USED ONLY AS A SET OF SWIRL GAS CAP, RETAINING CAP AND NOZZLE, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS

THERMACUT® DESIGN IS PROTECTED BY UTILITY PATENT

-PRO SILVER PRO TECHNOLOGY INCREASES ELECTRODE LIFETIME SIGNIFICANTLY COMPARED TO STANDARD COPPER ELECTRODES

SMART SOLUTION - DESIGN IMPROVEMENTS THAT BRINGS ADDED VALUE SUCH AS IMPROVED LIFETIME OF CONSUMABLES, EXCELLENT CUT QUALITY, SPEED OR BETTER COST EFFECTIVENESS OF YOUR SYSTEM

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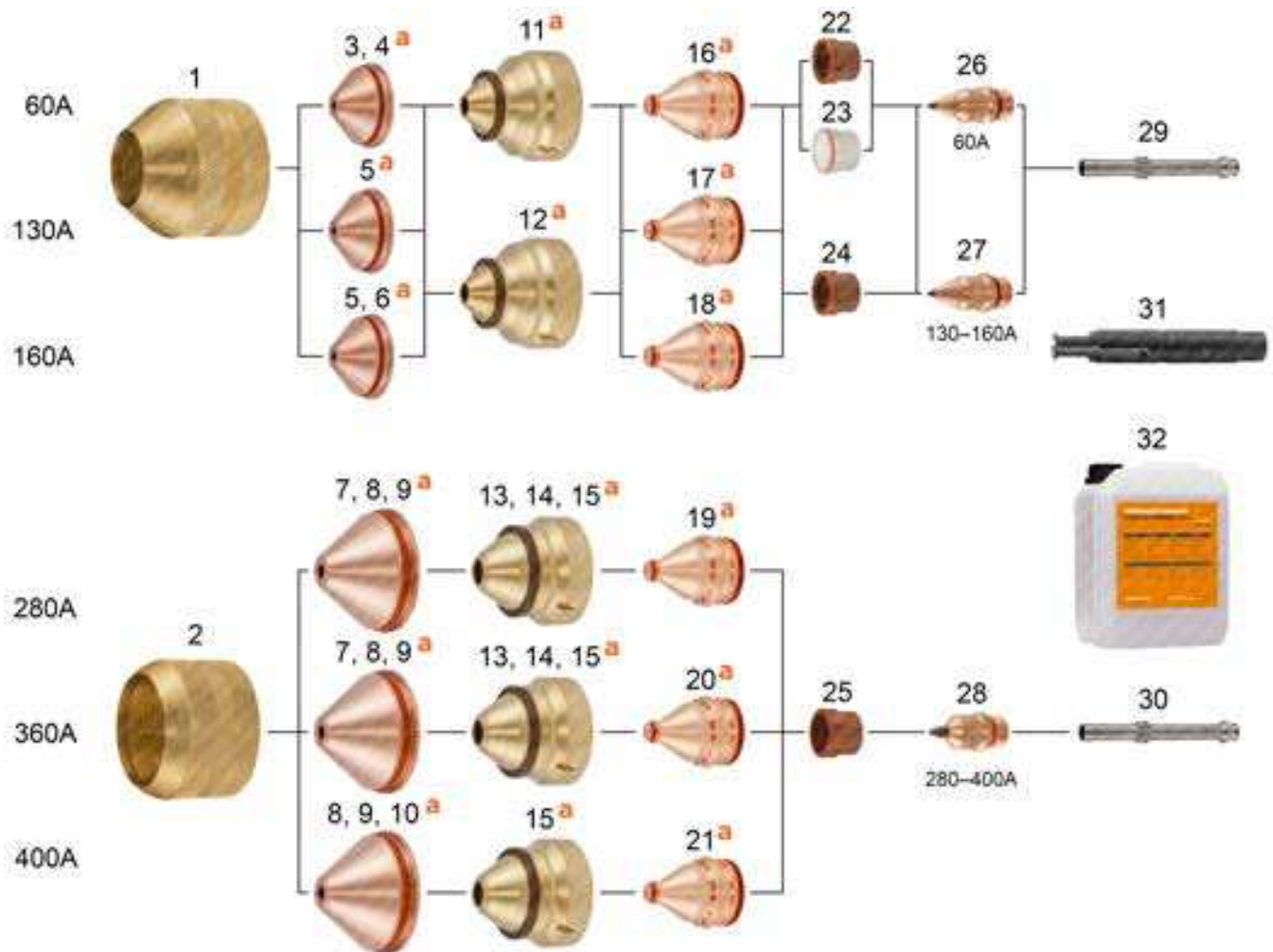
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KJELLBERG®**

**HiFocus® 160i, HiFocus® 161i, HiFocus® 280i, HiFocus® 360i, HiFocus® 440i
PerCut® 200 / 201 / 210 / 211 / 450M / 451M STAINLESS STEEL**



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PerCut® 200 / 201 / 210 / 211 / 450M / 451M STAINLESS STEEL



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Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.
1.	T-11221	11.848.201.081	G501	Protection Cap 60-160A	1	a 17.	T-12006	11.848.311.614-UR	G2514	Nozzle 1.4mm 130A (i)	1
2.	T-11227	11.848.401.081	G521	Protection Cap 280-440A	1	a 18.	T-12007	11.848.311.615-UR	G2515	Nozzle 1.5mm 160A (i)	1
a 3.	T-11370	11.848.201.1522-UR	G4022	Swirl Gas Cap 60A (1-5mm)	10	a 19.	T-11995	11.848.411.625-UR	G2725	Nozzle 2.5mm 280A (i)	1
a 4.	T-11371	11.848.201.1525-UR	G4025	Swirl Gas Cap 60A (6mm)	10	a 20.	T-12009	11.848.411.627-UR	G2727	Nozzle 2.7mm 360A (i)	1
a 5.	T-11372	11.848.201.1530-UR	G4030	Swirl Gas Cap 130/160A (5-20mm)	10	a 21.	T-12005	11.848.411.629-UR	G2729	Nozzle 2.9mm 440A (i)	1
a 6.	T-11968	11.848.201.1535-UR	G4035	Swirl Gas Cap 160A (12-15mm)	10	22.	T-11223	11.848.221.145	G101	Swirl Ring 60A	1
a 7.	T-12001	11.848.401.1535-UR	G4335	Swirl Gas Cap 280/360A (15-30mm)	1	23.	T-12626	11.848.221.145C	G101C	Swirl Ring Ceramic	1
a 8.	T-12003	11.848.401.1540-UR	G4340	Swirl Gas Cap 280-440A (20-40mm)	1	24.	T-11998	11.848.221.149	G105	Swirl Ring 130/160A	1
a 9.	T-12002	11.848.401.1545-UR	G4345	Swirl Gas Cap 280-440A (40-80mm)	1	25.	T-11231	11.848.421.149	G125	Swirl Ring 280-440A	1
a 10.	T-11373	11.848.401.1550-UR	G4350	Swirl Gas Cap 440A (80-120mm)	1	26.	T-12000	11.848.211.510	G042	Cathode 60A (i)	5
a 11.	T-11997	11.848.201.1608-UR	G3008	Retaining Cap 35-80A (1-10mm)	1	27.	T-11999	11.848.311.510	G052	Cathode 130/160A (i)	5
a 12.	T-11996	11.848.201.1618-UR	G3018	Retaining Cap 130/160A (5-20mm)	1	28.	T-12004	11.848.411.500	G071	Cathode 280-440A (i)	5
a 13.	T-11366	11.848.401.1629-UR	G3229	Retaining Cap 280/360A (15-20mm)	1	29.	T-12008	11.848.211.142	G941	Cooling Tube 60-160A	1
a 14.	T-11365	11.848.401.1619-UR	G3219	Retaining Cap 280/360A (20-30mm)	1	30.	T-11229	11.848.411.142	G971	Cooling Tube 280-440A	1
a 15.	T-11364	11.848.401.1609-UR	G3209	Retaining Cap 280/440A (40-120mm)	1	31.	T-11322	12.40320		Wrench for Swirl Ring	1
a 16.	T-11355	11.848.221.410-UR	G2010Y	Nozzle 1.0mm 60A (i)	1	32.	Coolant Liquid. Details on the page 148, section Accessories.				

* FULLY INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN

(i) THIS PARTS MAY NOT BE DISTRIBUTED ON THE GERMAN MARKET. THERMACUT® ACCEPTS NO RESPONSIBILITY IN CASE OF INDIRECT SALES TO GERMANY.

a MUST BE USED ONLY AS A SET OF SWIRL GAS CAP, RETAINING CAP AND NOZZLE, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS

THERMACUT® DESIGN IS PROTECTED BY UTILITY PATENT

-PRO SILVER PRO TECHNOLOGY INCREASES ELECTRODE LIFETIME SIGNIFICANTLY COMPARED TO STANDARD COPPER ELECTRODES

SMART SOLUTION - DESIGN IMPROVEMENTS THAT BRINGS ADDED VALUE SUCH AS IMPROVED LIFETIME OF CONSUMABLES, EXCELLENT CUT QUALITY, SPEED OR BETTER COST EFFECTIVENESS OF YOUR SYSTEM

Last update of this page: 01/03/2022. See Revision history for details.

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THE CUTTING COMPANY®

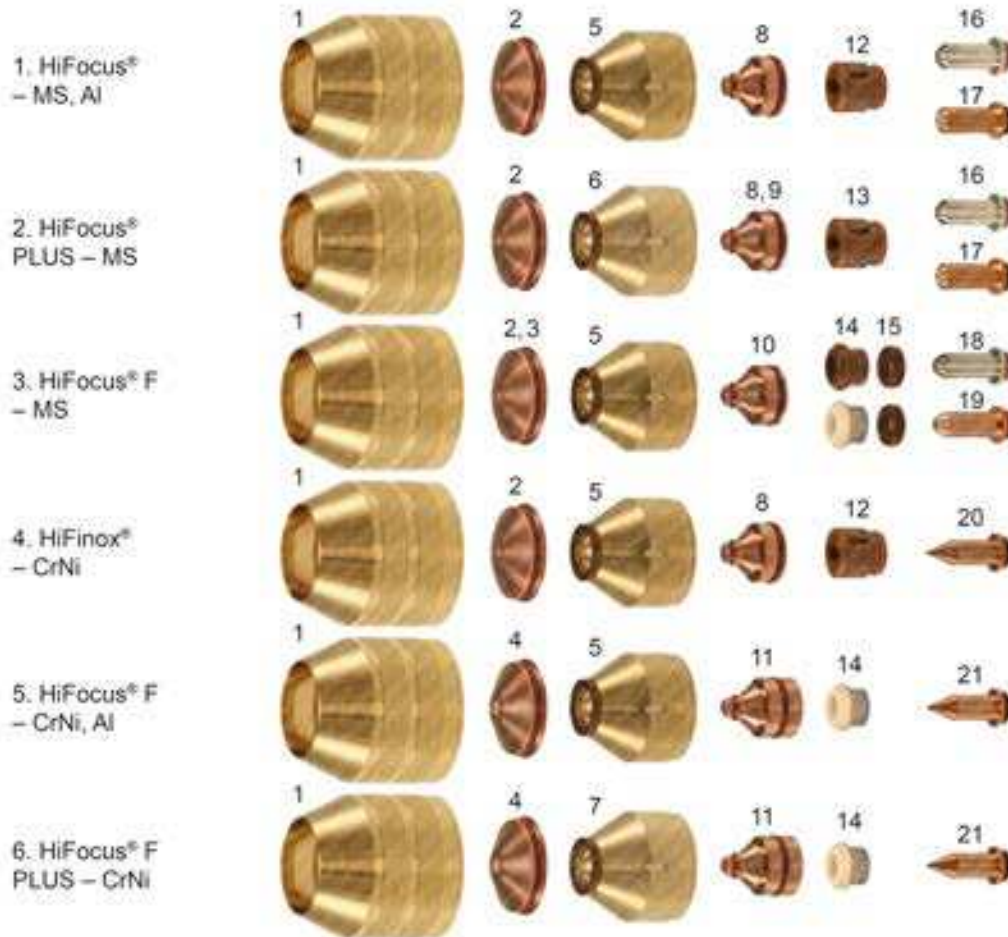
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR KJELLBERG®

**HiFocus® 280 / HiFocus® 360, HiFocus® 440
PerCut® 370.1, PerCut® 370.2**

REPLACEMENT PARTS SUITABLE FOR PerCut® 370.1



REPLACEMENT PARTS SUITABLE FOR PerCut® 370.2



Last update of this page: 21/04/2022. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR KJELLBERG®

HiFocus® 280 / HiFocus® 360, HiFocus® 440
PerCut® 370.1, PerCut® 370.2

REPLACEMENT PARTS SUITABLE FOR PerCut® 370.1

Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.
1.	T-8630	11.835.201.081	Z501	Protection Cap	1		T-10005	11.843.021.412	S2012X	Nozzle 1.2 100/130A	10
2.	T-8631	11.835.201.1561	Z4015	Swirl Gas Cap 1.5	10		T-10006	11.843.021.414	S2014X	Nozzle 1.4 130/160A	10
	T-8632	11.835.201.1571	Z4020	Swirl Gas Cap 2.0	10		T-10007	11.843.021.416	S2016X	Nozzle 1.6 160A	10
	T-8885	11.835.201.1551	Z4022	Swirl Gas Cap 2.2	10	10.	T-10008	11.843.121.412	S2112X	Nozzle 1.2 100A	10
	T-8633	11.835.201.1581	Z4025	Swirl Gas Cap 2.5	10		T-10009	11.843.121.414	S2114X	Nozzle 1.4 130A	10
	T-8634	11.835.201.1591	Z4030	Swirl Gas Cap 3.0	10		T-10010	11.843.121.416	S2116X	Nozzle 1.6 160A	10
3.	T-8650	11.835.401.1571	Z4140	Swirl Gas Cap 4.0	10	11.	T-10011	11.843.111.614	S2514X	Nozzle 1.4 120A	5
4.	T-9928	11.835.411.1581	Z4530	Swirl Gas Cap 3.0	10		T-9926	11.843.111.616	S2516X	Nozzle 1.6 140A	5
	T-10153	11.835.411.1580	Z4535	Swirl Gas Cap 3.5	10		T-9927	11.843.111.618	S2518X	Nozzle 1.8 160A	5
	T-9929	11.835.411.1591	Z4540	Swirl Gas Cap 4.0	10	12.	T-8623	11.835.221.153	Z101	Swirl Ring 0.4 (3×CW)	1
5.	T-8887	11.842.401.160	S3004	Nozzle Cap 0.4	1	13.	T-8886	11.835.221.154	Z102	Swirl Ring 0.4 (2×CW)	1
	T-8888	11.842.401.162	S3008	Nozzle Cap 0.8	1	14.	T-9287	11.834.321.153K	Z111	Swirl Ring, Ceramic	1
6.	T-8889	11.842.401.1622	S3028	Nozzle Cap 0.8	1		T-8618	11.834.321.153	Z111	Swirl Ring, Vespel®	1
	T-10208	11.842.401.1624	S3048	Nozzle Cap 0.8	1	15.	T-8655	11.835.421.303	Z111A	Spacer	2
7.	T-10328	11.842.401.1621	S3018	Nozzle Cap 0.8	1	16.	T-4920	11.843.021.320-AG	S002Y	Cathode, SilverEX-®	5
8.	T-10000	11.843.021.406	S2006X	Nozzle 0.6 25A	10	17.	T-11204**	11.843.021.320-PRO	S002Y	Cathode, Silver PRO	5
	T-10001	11.843.021.407	S2007X	Nozzle 0.7 35A	10	18.	T-4924	11.843.121.310-AG	S012X	Cathode, SilverEX-®	5
9.	T-10002	11.843.021.408	S2008X	Nozzle 0.8 50/60A	10	19.	T-11853**	11.843.121.310-PRO	S012X	Cathode, Silver PRO	5
	T-10003	11.843.021.409	S2009X	Nozzle 0.9 70/80A	10	20.	T-9924	11.842.411.510	S042	Cathode, HiFocus™ (i)	5
	T-10004	11.843.021.410	S2010X	Nozzle 1.0 80/90A	10	21.	T-9925	11.842.511.510	S052	Cathode, FineFocus® (i)	5
	T-9699	11.843.021.411	S2011X	Nozzle 1.1 90/100A	10	31.	T-11322	12.40320		Wrench for Swirl Ring	1

REPLACEMENT PARTS SUITABLE FOR PerCut® 370.2

Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.
22.	T-10591	11.833.101.1550	V4330	Swirl Gas Cap 3.0	1		T-10562	11.846.921.427	T2127Y	Nozzle 300A, O ₂ , repl. 11.836.921.427 (i)	10
	T-10220	11.833.101.155	V4335	Swirl Gas Cap 3.5	1		T-10563	11.846.921.430	T2130Y	Nozzle 360A, O ₂ , repl. 11.836.921.430 (i)	10
	T-10221	11.833.101.156	V4340	Swirl Gas Cap 4.0	1		T-10927**	11.846.921.415-UR	T2115Y	Nozzle 120A, O ₂ , repl. 11.836.921.415	10
	T-10222	11.833.101.157	V4345	Swirl Gas Cap 4.5	1		T-10928**	11.846.921.420-UR	T2120Y	Nozzle 200A, O ₂ , repl. 11.836.921.420	10
	T-10223	11.833.101.158	V4350	Swirl Gas Cap 5.0	1		T-10929**	11.846.921.425-UR	T2125Y	Nozzle 250A, O ₂ , repl. 11.836.921.425	10
	T-10224	11.833.101.159	V4360	Swirl Gas Cap 6.0	1		T-10930**	11.846.921.427-UR	T2127Y	Nozzle 300A, O ₂ , repl. 11.836.921.427	10
23.	T-10470	11.841.721.081	T502	Protection Cap PerCut® 370.2	1		T-10931**	11.846.921.430-UR	T2130Y	Nozzle 360A, O ₂ , repl. 11.836.921.430	10
24.	N-18267	11.836.921.271	T522	Insulator PerCut® 370.2	1	27.	T-10466	11.836.921.1542	T104	Swirl Ring (3×0.4 CW)	1
24a.	N-18371	N-18371		O-Ring	1		T-10672	11.836.921.153	T101	Swirl Ring (6×0.8 CW), Vespel®	1
25.	T-10214	11.836.901.163	T3030	Nozzle Cap (12×1.5 30° CW)	1		T-10464	11.836.921.154	T102	Swirl Ring (3×0.8 CW)	1
	T-10215	11.836.901.164	T3045	Nozzle Cap (12×1.5 45° CW)	1	OD	TN-0004	11.836.921.153	T101	Swirl Ring (6×0.8 CW), Ceramic	1
OD	T-10217	11.836.901.1641	T3145	Nozzle Cap (12×1.5 45° CCW)	1	*28.	T-10804*	11.844.921.300-AG	T012Y	Cathode, SilverEX-®	5
	T-10216	11.836.901.165	T3060	Nozzle Cap (12×1.5 60° CW)	1	*29.	T-10558*	11.844.901.152	T902Y	Cooling Tube	1
26.	T-10559	11.846.921.415	T2115Y	Nozzle 120A, O ₂ , repl. 11.836.921.415 (i)	10	30.	T-10564	12.38180		Wrench for Cooling Tube	1
	T-10560	11.846.921.420	T2120Y	Nozzle 200A, O ₂ , repl. 11.836.921.420 (i)	10	31.	T-11322	12.40320		Wrench for Swirl Ring	1
	T-10561	11.846.921.425	T2125Y	Nozzle 250A, O ₂ , repl. 11.836.921.425 (i)	10						

- OD** ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.
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- *** FULLY INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN
- **** A UNIQUE DESIGN WHICH ENHANCES PERFORMANCE AND DIFFERS FROM OEM DESIGNS
- CCW** COUNTER CLOCK WISE GAS SWIRLING, USE OF CCW PARTS WILL MAKE CUT ANGLE ON THE OPPOSITE SIDE, THAN WITH STANDARD CLOCK WISE (CW) SWIRLING PARTS.
- PRO** TECHNOLOGY OF SILVER INSERTED COPPER ELECTRODE BODY, WHICH SIGNIFICANTLY DECREASES ELECTRODE COSTS WITH SIMILAR WORK PERFORMANCE COMPARED TO FULL SILVER ELECTRODES.

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THERMACUT® REPLACEMENT PARTS SUITABLE FOR KJELLBERG®

FineFocus® 800 / FineFocus® 900
PA-S75™/PB-S75™/PB-S76™/PB-S77™



Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.
1.	T-10591	11.833.101.1550	V4330	Swirl Gas Cap 3.0	1		T-11301	11.828.901.425	L2 XL	Nozzle 250A, Air/O ₂	10
	T-10220	11.833.101.155	V4335	Swirl Gas Cap 3.5	1		T-10247	11.828.901.427	L4XL	Nozzle 300A, Air/O ₂	5
	T-10221	11.833.101.156	V4340	Swirl Gas Cap 4.0	1		T-10588	12.40850	L2	Nozzle 250A PB-S75™ WH	5
	T-10222	11.833.101.157	V4345	Swirl Gas Cap 4.5	1	5.	T-10369	12.40860		Swirl Ring, Air/O ₂ , PB-S75™	5
	T-10223	11.833.101.158	V4350	Swirl Gas Cap 5.0	1	6.	T-4932	11.828.921.300-AG	K2-XL	Cathode, O ₂ /Air, SilverEX-®, PB-S76™, PB-S75™	5
	T-10224	11.833.101.159	V4360	Swirl Gas Cap 6.0	1		T-4933	11.833.121.300-AG	K3-XL	Cathode, O ₂ /Air, SilverEX-®, PB-S77™	5
2.	N-18266	11.836.901.271	T521	Insulator	1	7.	T-10225	12.40870	K2	Cathode, Air/O ₂ , PB-S75™ WH	5
2a.	N-18371	N-18371		O-Ring	1	8.	T-10564	12.38180		Wrench for Cooling Tube	1
3.	T-10219	12.37790		Nozzle Cap PB-S75™	1	9.	Coolant Liquid. Details on the page 148, section Accessories.				
4.	T-8927	11.828.901.420	L1 XL	Nozzle 160A, Air/O ₂	10	10.-11.	Not available any more - OEM only.				

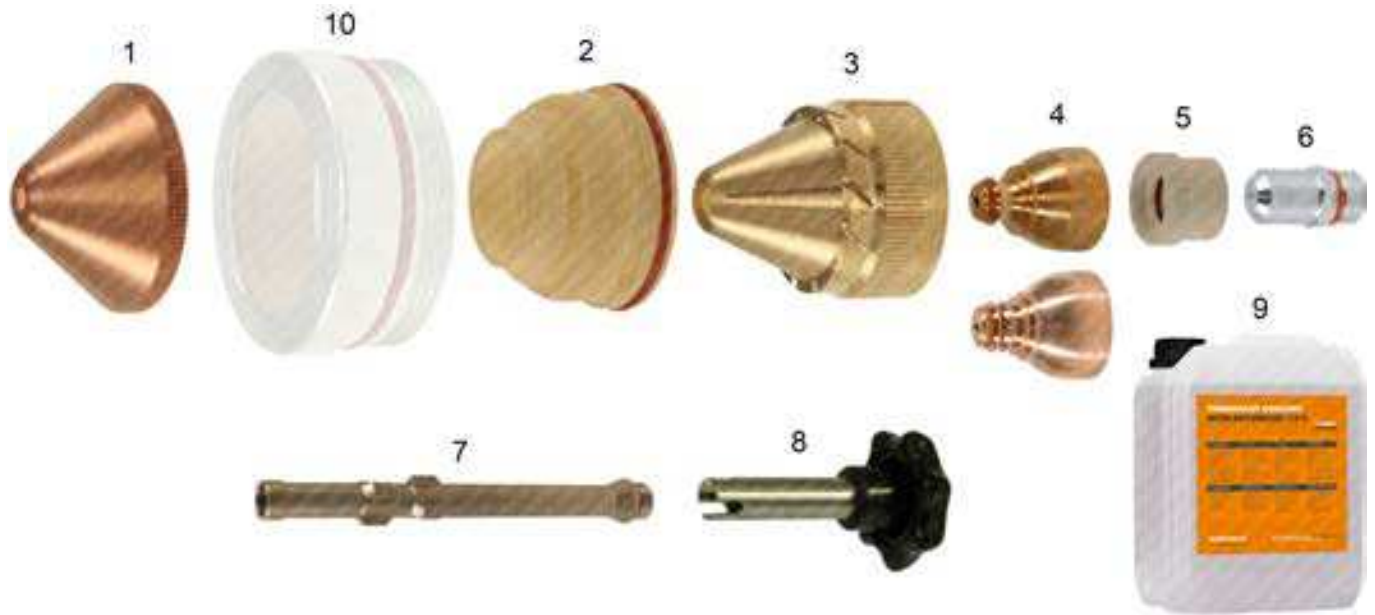
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KJELLBERG®
FineFocus® 800 / FineFocus® 900
PB-S80™**



Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.
1.	T-10591	11.833.101.1550	V4330	Swirl Gas Cap 3.0	1		T-10927**	11.846.921.415-UR	T2115Y	Nozzle 120A, O ₂ , repl. 11.836.921.415	10
	T-10220	11.833.101.155	V4335	Swirl Gas Cap 3.5	1		T-10928**	11.846.921.420-UR	T2120Y	Nozzle 200A, O ₂ , repl. 11.836.921.420	10
	T-10221	11.833.101.156	V4340	Swirl Gas Cap 4.0	1		T-10929**	11.846.921.425-UR	T2125Y	Nozzle 250A, O ₂ , repl. 11.836.921.425	10
	T-10222	11.833.101.157	V4345	Swirl Gas Cap 4.5	1		T-10930**	11.846.921.427-UR	T2127Y	Nozzle 300A, O ₂ , repl. 11.836.921.427	10
	T-10223	11.833.101.158	V4350	Swirl Gas Cap 5.0	1		T-10931**	11.846.921.430-UR	T2130Y	Nozzle 360A, O ₂ , repl. 11.836.921.430	10
	T-10224	11.833.101.159	V4360	Swirl Gas Cap 6.0	1	5.	T-10466	11.836.921.1542	T104	Swirl Ring (3×0.4 CW)	1
2.	N-18267	11.836.921.271		Insulator	1		T-10672	11.836.921.153	T101	Swirl Ring (6×0.8 CW), Vespel®	1
	N-18266	11.836.901.271	T521	Insulator	1		T-10464	11.836.921.154	T102	Swirl Ring (3×0.8 CW)	1
2a.	N-18371	N-18371		O-Ring	1	OD	TN-0004	11.836.921.153	T101	Swirl Ring (6×0.8 CW), Ceramic	1
3.	T-10214	11.836.901.163	T3030	Nozzle Cap (12×1.5 30° CW)	1	6.	T-10804	11.844.921.300-AG	T012Y	Cathode, SilverEX®, use with T902Y	5
	T-10215	11.836.901.164	T3045	Nozzle Cap (12×1.5 45° CW)	1	7.	T-10467	11.828.911.230	V951	Cooling Tube PB-S77™, PB-S80™	1
OD	T-10217	11.836.901.1641	T3145	Nozzle Cap (12×1.5 45° CCW)	1		T-10558	11.844.901.152	T902Y	Cooling Tube, use with T012Y	1
	T-10216	11.836.901.165	T3060	Nozzle Cap (12×1.5 60° CW)	1	8.	T-10564	12.38180		Wrench for Cooling Tube	1
4.	T-10559	11.846.921.415	T2115Y	Nozzle 120A, O ₂ , repl. 11.836.921.415 (i)	10	9.	Coolant Liquid. Details on the page 148, section Accessories.				
	T-10560	11.846.921.420	T2120Y	Nozzle 200A, O ₂ , repl. 11.836.921.420 (i)	10	10.	Not available any more – OEM only.				
	T-10561	11.846.921.425	T2125Y	Nozzle 250A, O ₂ , repl. 11.836.921.425 (i)	10						
	T-10562	11.846.921.427	T2127Y	Nozzle 300A, O ₂ , repl. 11.836.921.427 (i)	10						
	T-10563	11.846.921.430	T2130Y	Nozzle 360A, O ₂ , repl. 11.836.921.430 (i)	10						

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****** A UNIQUE DESIGN WHICH ENHANCES PERFORMANCE AND DIFFERS FROM OEM DESIGNS

CCW COUNTER CLOCK WISE GAS SWIRLING, USE OF CCW PARTS WILL MAKE CUT ANGLE ON THE OPPOSITE SIDE, THAN WITH STANDARD CLOCK WISE (CW) SWIRLING PARTS.

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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KOMATSU®
G990™, G9120™ TORCH, 90A
RASOR® KCR-1251, 12714, 9714, 0951**



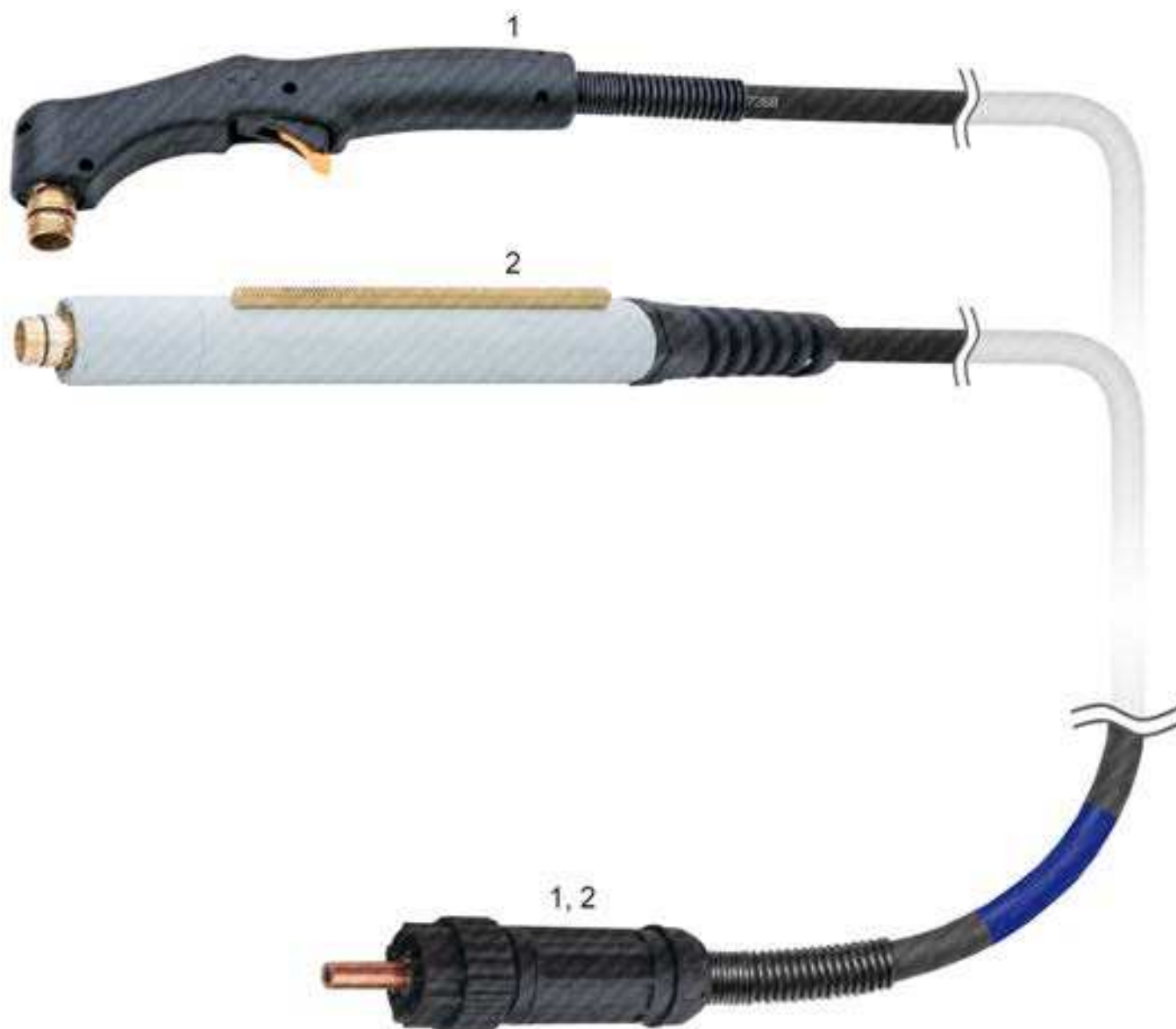
Item	Part No.	Ref. No.	Description	Std. Pkg	Item	Part No.	Ref. No.	Description	Std. Pkg
1.	T-2057	65-0434-016	Cap #2	1	OD 7.	T-2061	65-0434-020	Guide	1
OD 2.	T-4097	65-0442-005	Shield Cap	1	8.	T-2321	65-0442-001	Electrode	5
OD 3.	T-2359	65-0442-004	Spacer Ring	1	9.	T-3421	65-0442-009	Cooling Tube 120A	1
4.	T-2056	65-0434-015	Cap #1	1	10.	T-8818	7848-65-5620	Torch Body	1
5.	T-2058	65-0434-017	Nozzle 0.8mm	5	OD 11.	T-11198	969-94-61310	Tube	1
	T-2054	65-0434-007	Nozzle 1.1mm	5	NS	KT-1414	K.G990.10M.K	G990™ Cable Leads 10m (33')	1
	T-2353	65-0442-002	Nozzle 1.3mm	5					
6.	T-9595	65-0434-018	Swirl Ring	2					

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

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Last update of this page: 21/03/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
LINCOLN ELECTRIC®
LINCOLN ELECTRIC® TH1538
APPLICATION OF DURAMAX® TORCH TO TOMAHAWK® 1538 CUTTING SYSTEM**



List of consumables and spare parts is available in section POWERMAX® 65/85/105

Item	Part No.	Description
1.	T-13184	DURAMAX® Hand Torch with Leads 8m (26,25') for Lincoln Electric® TH1538
2.	T-13185	DURAMAX® Machine Torch with Leads, length 8m without Rack; for Lincoln Electric® TH1538

Last update of this page: 23/03/2021. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
MIGATRONIC®
PLA-45™, PLA-85™**



Item	Part No.	Ref. No.	Description	Torch	Std. Pkg.	Item	Part No.	Ref. No.	Description	Torch	Std. Pkg.
1.	T-4800	80600088	Distance Spring	PLA-45,85	100	7.	T-7000	45050101	Trigger	PLA-45,85	1
2.	T-4813	80630011	Shield Cap	PLA-85	100	8.	T-4807	80600097	Contact Pin	PLA-45,85	10
OD 3.	T-4814	80630012	Tip 1.0mm	PLA-45,85	5	OD 9.	T-4808	80600099	Mounted Print	PLA-45,85	1
4.	T-4816	80650005	Torch Body, Hand	PLA-45,85	1	NS	KT-1303	80690085	PLA-45/85™ Torch with Leads 6m (20'), centr. conn.	PLA-45,85	1
OD 5.	T-4802	80600092	Handle	PLA-45,85	10	10., 11.	Not available any more – OEM only.				
6.	T-4806	80600096	Tipping Device	PLA-45,85	10						

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
SAF®
OCP 150**



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-10456	0409-2166	Nozzle Retaining Cap	1	4.	T-10459	0409-2184-UR	Electrode	5
NS	T-10186	0409-2210	Nozzle Retaining Cap	1		T-10460	0409-2184	Electrode (replace 0409-2185)	5
2.	T-10449	0409-2171	Nozzle 15A	5		T-10461	0409-2185	Electrode	5
	T-10450	0409-2173	Nozzle 30A	5	5.	T-10455	0409-2154	Cooling Tube	1
	T-10451	0409-2174	Nozzle 40A	5	NS	T-10020	0408-1282	O-Ring	10
	T-10452	0409-2176	Nozzle 60A	5	NS	T-10021	0408-1284	O-Ring	10
	T-10453	0409-2183	Nozzle 90A	5	NS	T-10138	0409-2167	O-Ring	10
	T-10454	0409-2186	Nozzle 120A	5	NS	T-10049	0409-2168	O-Ring	1
3.	T-10458	0409-2170	Swirl Ring 60A	1					
	T-10457	0409-2169	Swirl Ring 120A	1					

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Last update of this page: 07/06/2022. See Revision history for details.

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
SAF®
CP40R, CP100R**



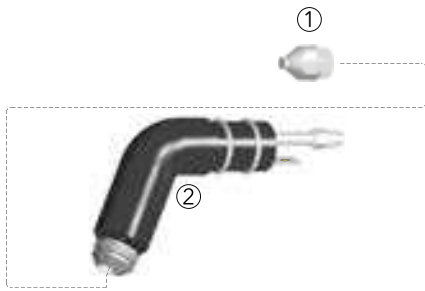
Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
OD 1.	T-0431	0408-2053	Guide Wire (=W000302609)	10	NS	KT-1376	K.CP40R.CP100R.6M.K	CP40R®, CP100R® Cable Leads 6m (20')	1
2.	T-8307	0408-2268	Shroud (=W000302552)	1	NS	KT-1062	0408-2050	CP40R® Torch with Leads 6m (20')	1
3.	T-8306	0408-2405	Shroud (=W000302557)	1	NS	KT-1063	0408-2375	CP100R® Torch with Leads 6m (20')	1
4.	T-3549	0408-2051	Electrode, Zr (=W000302545)	10	7.	Not available any more - OEM only.			
5.	T-8067	0408-2381	Plunger Tube (=W000302554)	1					
6.	T-1829	0408-2056	Torch Body, Hand CP40R® (=W000142824)	1					

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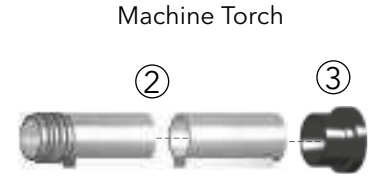
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**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Thermal Dynamics®
PCH/M-51**



ACCESSORIES



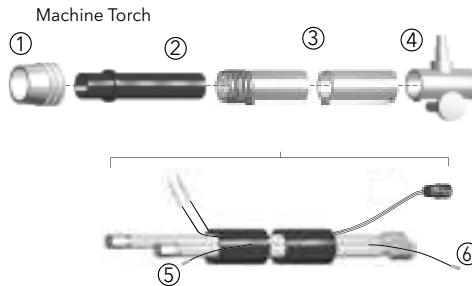
Item	Part No.	Ref. No.	Description	Std. Pkg	Item	Part No.	Ref. No.	Description	Std. Pkg
1.	T-0148	9-5631	Tip .043	10	2.	T-0152	9-5635	TMT-51, Hand Torch	1
NS	T-0150	9-5633	Electrode	10					

ACCESSORIES

Item	Part No.	Ref. No.	Description	Std. Pkg	Item	Part No.	Ref. No.	Description	Std. Pkg
1.	T-1040	9-5636-1	Handle with Switch	1	3.	T-0161	8-4204	Bushing	1
2.	T-0159	8-5005	Mounting Tube	1					

**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
PCH/M-52**

ACCESSORIES



ACCESSORIES

Item	Part No.	Ref. No.	Description	Std. Pkg	Item	Part No.	Ref. No.	Description	Std. Pkg
1.	T-0157	8-4018	Nut	1	5.	T-0914	8-4190	Fitting (-), Torch End	5
OD 2.	T-0183	9-1901	Adapter	1		T-0976	8-5085	Ferrule	1
3.	T-0159	8-5005	Mounting Tube	1		T-0889	8-5013	Ferrule	1
OD 4.	T-0160	7-2827 OEM	Pinion Assembly	1	6.	T-0924	8-7033	Fitting (-), Console End	5

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THERMACUT® REPLACEMENT PARTS SUITABLE FOR Thermal Dynamics® PCH/M-6B



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-0233	8-6515	End Cap	1		T-0216	8-6584	6B Hand Torch 90°	1
2.	T-0232	8-6514	Insulator, End Piece	5	NS	T-0159	8-5005	Positioning Tube	1
3.	T-0231	8-6581	Outer Insulator	1	NS	T-0161	8-4204	Bushing	1
4.	T-0230	8-6512	Gasket, Outer Insulator	5	NS	KT-1337	2-2747	PCH-6B 70° Torch with Leads 50' (15.2m), PAK®45	1
5.	T-0229	8-6572	Tip .125 400A	5	NS	KT-1431	2-2789	PCH-6B 70° Torch with Leads 50' (15.2m), PAK®44	1
	T-0228	8-6582	Tip .113 300A	5	NS	KT-1215	2-2790	PCH-6B® 90° Torch with Leads 25' (7.6m)	1
	T-0227	8-6575	Tip .093 200A	5	NS	T-13077	2-2791	PCH-6B® 90° Torch with Leads 50' (15.2m)	1
6.	T-0224	8-6586	Electrode, N ₂ , Metal Seat, L-Amp	10	NS	KT-1323	4-2725	PCH-6B® Cable Leads 25' (7.6m)	1
7.	T-0223	8-6578	Electrode, N ₂ , Gen. Purpose	10	NS	KT-1324	2-2792	PCM-6B® 180° Torch with Leads 25' (7.6m)	1
8.	T-0222	8-6571	Liner Assy	1	NS	KT-1188	4-2726	PCH-6B® Cable Leads 50' (15.2m)	1
9.	T-0220	8-6569	Gas Distributor, 6B, 4 Holes	1	NS	KT-1198	2-2749	PCM-6B® 180° Torch with Leads 50' (15.2m)	1
10.	T-0219	8-6615	Electrode Holder	1	NS	KT-1443	9-2866	Plasma Hose 25' (7.6m)	1
11.	T-0217	8-6577	6B Machine Torch	1	NS	KT-1444	9-2950	Power Hose 25' (7.6m)	1
	T-1423	8-6583	6B Hand Torch 70°	1					

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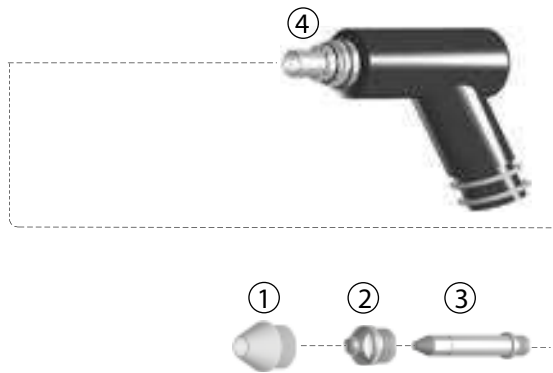
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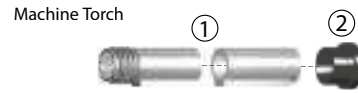
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR Thermal Dynamics® PCH/M-150 TORCH



ACCESSORIES



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.	
	1.	T-1032	9-5750-1	Ceramic Taper Piece	1	OD 3.	T-0253	9-5749	Electrode, Air	5
OD	2.	T-0241	9-5746	Tip .070 150A, Air	5	OD	T-0255	9-5760	Electrode, Oxy	5
OD		T-0242	9-5747	Tip .055 100A, Air	5	OD 4.	T-0256	9-5743	TMT-150 Hand Torch 70°	1
OD		T-0243	9-5748	Tip .043 50A, Air	5					
OD		T-0247	9-5767	Tip .067 150A, Nit	5					

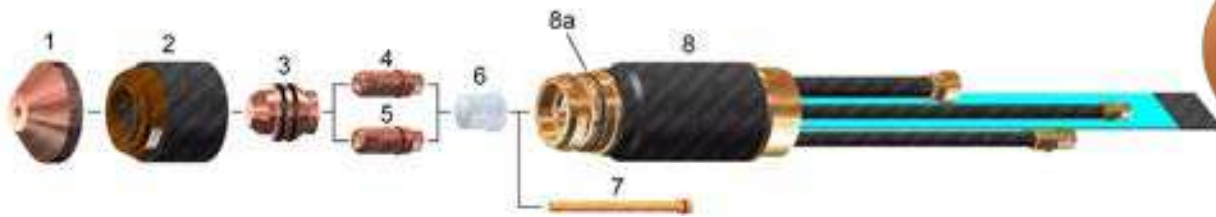
ACCESSORIES

Item	Part No.	Ref. No.	Description	Std. Pkg.	
	1.	T-1077	7-3207	Mounting Tube	1
	2.	T-0161	8-4204	Bushing	1

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

Last update of this page: 07/06/2022. See Revision history for details.

THERMACUT® REPLACEMENT PARTS SUITABLE FOR
Thermal Dynamics®
MERLIN™ 6000 & 6000GST
MAXIMIZER™ 300



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-2971	20-1003	Shield 50A	1		T-10264**	20-1018-UR	Electrode 50-225A, Air (300A, O ₂)	5
	T-2289	20-1004	Shield 100-225A	1		T-10265**	20-1010-UR	Electrode 100-225A, Air/O ₂	5
	T-2290	20-1005	Shield 300A	1	5.	T-2300	20-1023	Electrode 50-300A, N ₂	5
2.	T-2292	20-1002	Standard Shield Cup Body	1	6.	T-2301	20-0008	Gas Distributor 50-225A	2
3.	T-8981	20-1030	Tip 0.043" 50A	5		T-2302	20-1009	Gas Distributor 300A	2
	T-2303	20-1031	Tip 0.055" 100A	5	7.	T-11846	T-11846	Cooling Tube	1
	T-2304	20-1032	Tip 0.073" 150A	5	8.	T-1693	9-6410	Torch Body	1
	T-2305	20-1033	Tip 0.083" 225A	5	8a.	N-10088	1-023B	O-Ring	1
	T-2306	20-1034	Tip 0.109" 300A	5	NS	T-1077	7-3207	Mounting Tube	1
4.	T-10441	20-1021-UR	Electrode 300A, Air	5	OD NS	T-0160	7-2827 OEM	Pinion Assembly	1
	T-10293**	20-1015-UR	Electrode 50-100A, O ₂	10	NS	T-0161	8-4204	Bushing	1
	T-10440**	20-1016-UR	Electrode 150A, O ₂	5	NS	T-13186	2-6140	MAXIMIZER™ 300 Machine Torch with Leads 25' (7.6m)	1

THERMACUT® REPLACEMENT PARTS SUITABLE FOR
PCH/M-120



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-0571	20-1225	Short Shield Cup	1	5.	T-11846	T-11846	Cooling Tube	1
2.	T-0577	20-1222	Tip .063 120A	5	6.	T-1693	9-6410	Torch Body	1
	T-0570	20-1221	Tip .047 70A	5	6a.	N-10088	1-023B	O-Ring	1
	T-0582	20-1220	Tip .031 35A	5					
3.	T-0569	20-1215	Gas Distributor	1					
4.	T-10263	20-1210-UR	Electrode	5					

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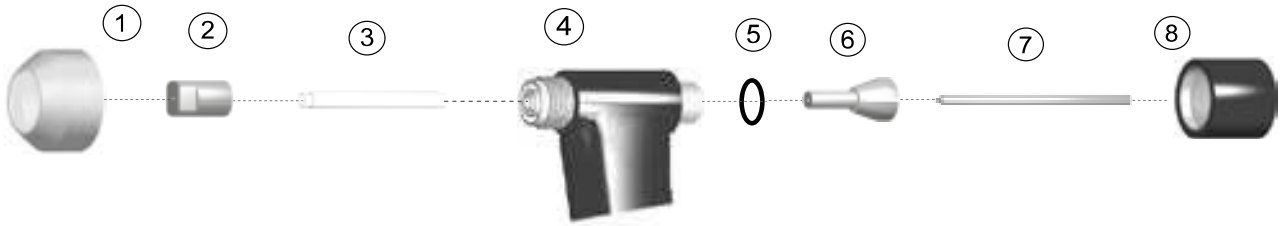
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SMART SOLUTION – DESIGN IMPROVEMENTS THAT BRINGS ADDED VALUE SUCH AS IMPROVED LIFETIME OF CONSUMABLES, EXCELLENT CUT QUALITY, SPEED OR BETTER COST EFFECTIVENESS OF YOUR SYSTEM

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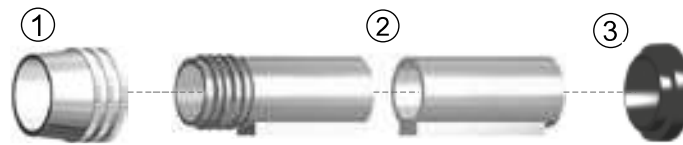
THERMACUT® REPLACEMENT PARTS SUITABLE FOR Thermal Dynamics® PWH/M 2A WELDING TORCH



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-1482	8-2071	Shield Cup	5		T-1037	8-2028	Torch Head 90°	1
2.	T-1483	8-2023	Tip .046 35A	10		T-1493	8-2097	Torch Head, Machine	1
	T-1485	8-2025	Tip .081 75A	10	5.	T-1494	8-2035	O-Ring	5
	T-1486	8-2079	Tip Long .031	10	6.	T-1495	8-2039	Collet	5
	T-1487	8-2080	Tip Long .046	10		T-0766	8-2041	Collet .040	1
	T-1488	8-2082	Tip Long .062	10	7.	T-1496	8-2033	Electrode	10
	T-1489	8-2083	Tip Long .081	10	8.	T-1497	8-2032	Back Cap	1
3.	T-1490	8-2040	Gas Distributor	1		T-0765	8-2030	Back Cap, Extended	1
4.	T-1491	8-2036	Gasket	5					
	T-1492	8-2027	Torch Head 70°	1					

ACCESSORIES

Machine Torch



Item	Part No.	Ref. No.	Description	Std. Pkg	Item	Part No.	Ref. No.	Description	Std. Pkg
1.	T-0157	8-4018	Nut	1	NS	T-1535	8-1495	Positive Lead, Red 25'	1
2.	T-0159	8-5005	Mounting Tube	1	NS	T-1536	8-1074	Plasma Hose 12 1/2'	1
3.	T-0161	8-4204	Bushing	1	NS	T-1537	8-1496	Plasma Hose 25'	1
NS	KT-1061	2-2504	Hand Torch 70° with 25' Leads	1	NS	T-1520	8-1075	Shield Hose 12 1/2'	1
NS	T-0774	2-2840	Machine Torch with 12.5' Leads without Q. D.	1	NS	T-1521	8-1497	Shield Hose 25'	1
NS	T-1532	9-2105	Negative Lead, Green, 12-1/2'	1	NS	T-1446	8-3138	Sleeving 12 1/2'	1
NS	T-1533	8-1494	Negative Lead, Green, 25'	1	NS	T-1447	8-3139	Sleeving 25'	1
NS	T-1534	9-2107	Positive Lead, Red 12-1/2'	1					

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THERMACUT® REPLACEMENT PARTS SUITABLE FOR Thermal Dynamics® PWH/M 3A WELDING TORCH



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-1505	8-3040	Shield Cup	1		T-1499	8-3030	Torch Head 70°	1
	T-1911	8-3038	Shield Cup Standard Weight	1		T-1036	8-3031	Torch Head 90°	1
2.	T-1509	9-1783	Tip .046 50A, Standard	10	OD 9.	T-1027	8-0527	O-Ring Electrode Cap	10
	T-1510	9-1784	Tip .062 75A, Standard	10	10.	T-1502	9-1780	Collet	1
	T-1511	9-1785	Tip .081 100A, Standard	10	11.	T-1504	9-1779	Electrode Cap, Standard	1
	T-1512	9-1795	Tip .093 150A, Standard	10	12.	T-0777	9-1803	Electrode Cap, Extended	1
OD 3.	T-1513	9-1788	Tip, Long .031 10A, Extended	10	NS		9-1757	PWH Handle	1
	T-1514	9-1789	Tip, Long .046 20A, Extended	10	NS	T-10766	9-1778 OEM	Sleeve	1
	T-1515	9-1790	Tip, Long .062 55A, Extended	10	NS	T-0157	8-4018	Nut	1
	T-1516	9-1791	Tip, Long .081 75A, Extended	10	OD NS	T-0183	9-1901	Adaptor	1
	T-1517	9-1811	Tip, Long .093 85A, Extended	10	NS	T-0159	8-5005	Positioning Tube	1
4.	T-1518	9-2240	Gas Distributor Insulating Sleeve	5	NS	T-0161	8-4204	End Cap	1
OD 5.	T-1503	9-1747	Electrode	1	NS	T-0810	9-1810	Gage/Wrench	1
6.	T-1498	8-3059	Gas Diffuser	1	NS	KT-1069	4-2615	PWH/M 3A Cable Leads 12.5' (3.8m) Hand/Mach.	1
7.	T-1519	8-3057	Gasket - Shield Cup	5	NS	KT-1474	4-2624	PWH/M 3A Cable Leads 25' (7.6m) Hand/Mach.	1
8.	T-1500	8-3032	Torch Head Assembly (180° offset)	1	NS	KT-1067	2-2616	PWH 3A Hand Torch 180° 3.8m	1

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THERMACUT® REPLACEMENT PARTS SUITABLE FOR Thermal Dynamics® PWH/M 4A WELDING TORCH



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-1448	8-4062	Shield Cup	1	11.	T-1463	9-1876	Collet	1
OD	T-12352	8-4064 OEM	Shield Cup with Lens	5	12.	T-2144	9-1877	Electrode Cap, Extended	1
2.	T-1451	9-1847	Tip .062 100A, Standard	10	NS	T-2146	9-2204	Gas Distributor	1
	T-1453	9-1849	Tip .125 250A, Standard	10	OD NS	T-1457	8-0528	O-Ring	10
3.	T-1020	9-1890	Tip .062 100A, Extended	10	NS	T-0157	8-4018	Nut	1
	T-2145	9-1891	Tip .093 125A, Extended	10	OD NS	T-0183	9-1901	Adaptor	1
	T-2355	9-1892	Tip .125 250A, Extended	5	NS	T-0159	8-5005	Positioning Tube	1
4.	T-1454	9-1827	Electrode .187, Standard	5	NS	T-0161	8-4204	End Cap	1
	T-2134	9-1834	Electrode .187, Extended	5	NS	KT-1484	2-2120	PWH 4A 70° Torch with Leads 12.5' (3.8m), centr. conn.	1
5.	T-2105	8-4011	Liner (without Gas Distributor)	1	NS	KT-1357	2-2125	PWH 4A 70° Torch with Leads 25' (7.6m), centr. conn.	1
6.	T-1455**	8-4012-UR	Liner (Gas Distributor included)	1	NS	KT-1377	2-2829	PWH 4A 180° Torch with Leads 25' (7.6m), centr. conn.	1
7.	T-1458	8-4024	Collar	1	NS	KT-1207	9-3088	PWH, M4A Hose, Shield, 4A/6A, 25'	1
8.	T-11543	8-4040 OEM	Shield Gas Diffuser, Threaded	1	NS	KT-1206	8-1505	PWH, M4A Hose, Plas., 25'	1
9.	T-0197	8-4069	Gasket - Shield Cup	5	NS	KT-1186	9-2079	PWH, M4A Lead, neg. W.C., 12.5' (3.8m)	1
10.	T-1460	8-4014	Torch Head Assembly 70°	1	NS	KT-1200	9-2081	PWH, M4A Lead, pos. W.C., 12.5' (3.8m)	1
	T-1303	8-4016	Torch Head Assembly 180° offset	1	NS	KT-1201	8-1398	PWH, M4A Lead, neg. W.C., 25' (7.6m)	1
	T-0075	8-4015	Torch Head Assembly 90°	1	NS	KT-1202	8-1399	PWH, M4A Lead, pos. W.C., 25' (7.6m)	1
	T-1461	8-4054	Torch Head Assembly 180° inline	1					

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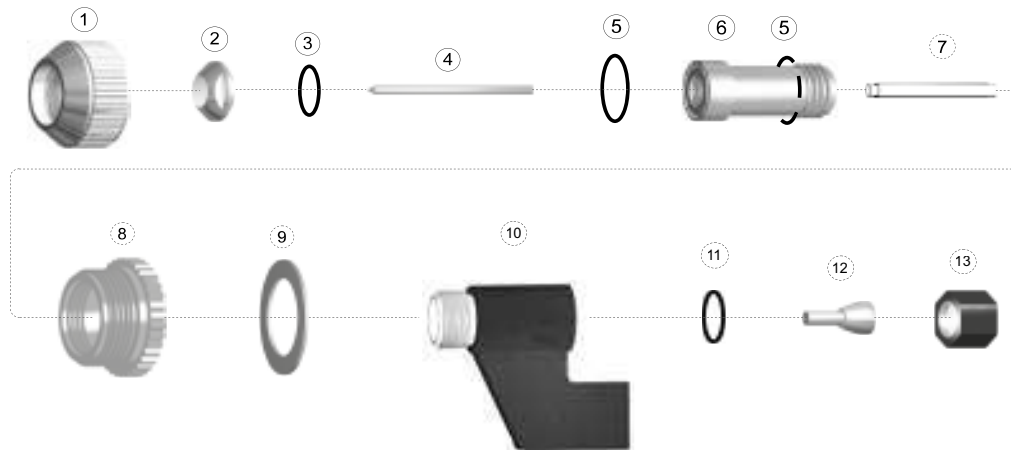
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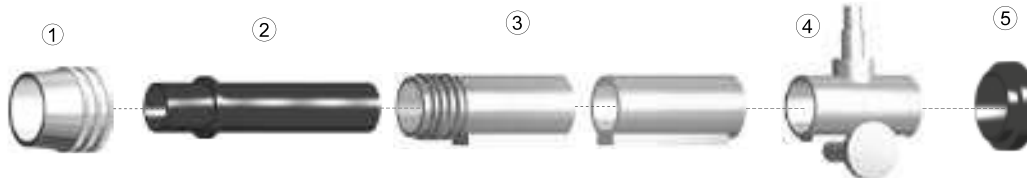
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR Thermal Dynamics® PWM 300 WELDING TORCH



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-2360	8-4373	End Cap	1	7.	T-2365	8-6651	Insulating Sleeve	10
2.	T-2361	8-4370	Tip .093 200A	5	8.	T-2366	8-6652	Shield Cup Diffuser	1
	T-2362	8-4371	Tip .113 250A	5	9.	T-0230	8-6512	Gasket	5
	T-2363	8-4372	Tip .125 300A	5	10.	T-2369	8-6649	Torch Body	1
OD 3.	T-2152	9-2863	O-Ring	10	OD 11.	T-2082	8-0534	O-Ring	10
4.	T-1454	9-1827	Electrode	5	12.	T-2367	8-6650	Collet	1
5.	T-1029	9-2956	O-Ring	10	13.	T-2368	8-6654	Electrode Cap	1
6.	T-2364	8-6509	Liner (includes 50-720S 2x)	1					

ACCESSORIES



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-0157	8-4018	Nut	1	NS	KT-1251	2-2846	PMW300 with 25' Leads	1
OD 2.	T-0183	9-1901	Adapter	1	NS	KT-1207(T-1445)	9-3088	PWH, M4A® Hose, Shield, 4A/6A, 25'	1
3.	T-0159	8-5005	Mounting Tube	1	NS	KT-1206(T-1443)	8-1505	PWH, M4A® Hose, Plas., 25'	1
OD 4.	T-0160	7-2827 OEM	Pinion Assembly	1	NS	KT-1186(T-1438)	9-2079	PWH, M4A® Lead, neg. W.C. 12.5' (3.8m)	1
5.	T-0161	8-4204	Bushing	1	NS	KT-1200(T-1440)	9-2081	PWH, M4A® Lead, pos. W.C. 12.5' (3.8m)	1
	NS	KT-1199	Torch Leads 12.5ft	1	NS	KT-1201(T-1439)	8-1398	PWH, M4A® Lead, neg. W.C. 25' (7.6m)	1
OD NS	KT-1204	4-2544	Torch Leads 25ft	1	NS	KT-1202(T-1441)	8-1399	PWH, M4A® Lead, pos. W.C. 25' (7.6m)	1
	NS	KT-1055	2-2845	PMW300 with 12.5' Leads	1				

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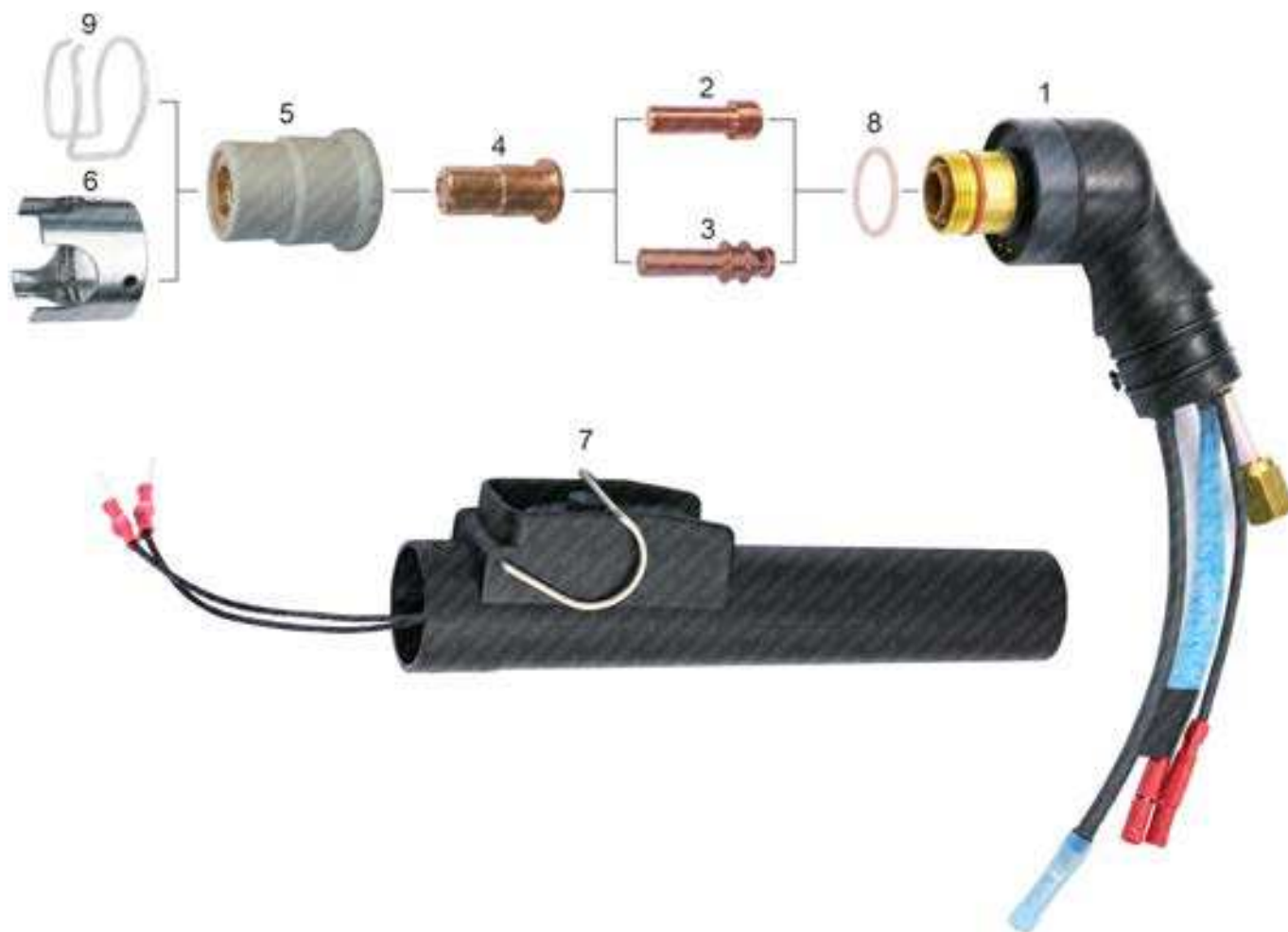
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THERMACUT® REPLACEMENT PARTS SUITABLE FOR TRAFIMET® A80™/P80™



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.	
OD	1.	T-5052	PF119	Torch Body, Hand	1	7.	T-5442	1356	Handle with Switch	1
OD	2.	T-5063	PR108	Electrode, Long	5	NS	KT-1274	PH130	A80™ Cable Leads 6m, 3/8 fittings	1
	3.	T-9804	PR115	Electrode, Long	10	8.-9.	Not available any more - OEM only.			
OD	4.	TN-0196	PD106-10	Nozzle, Long 1.0mm	5					
	5.	T-5016	PC115	Nozzle Retaining Cap	10					
OD	6.	T-5006	CV33	Crown Spacer	10					

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THERMACUT® REPLACEMENT PARTS SUITABLE FOR TRAFIMET® A90™/P90™



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.	
	1.	TN-0147	PF109	Torch Body, Hand (part 2, 3 included)	1	11.	T-3714	PC109	Nozzle Retaining Cap	6
OD	2.	T-9793	60085	Insulator	1	12.	T-3718	CV11	Spacer Spring	5
OD	3.	T-3562	EA131	O-Ring	10	13.	T-0643	CV12(1408)	Spacer, Double Pointed	6
	4.	PT-10709	45244-7	Diffusor	1	OD 14.	T-5003	CV14	Crown Spacer	6
	5.	T-5059	PR101	Electrode	10	15.	T-5004	CV23	Shield Cup	6
	6.	T-5065	PR116	Electrode, Long - no thread	5	16.	T-9370		Spacer for Contact Cutting	10
	7.	T-5072	PE101	Swirl Ring	2	17.	T-9375		Locking Nut	10
	8.	T-2926	PD101-11	Nozzle 1.1mm	5	18.	T-5069	TP12	Insulating Sleeve	1
		T-3349	PD101-14	Nozzle 1.4mm	5	19.	T-5068	TP10	Handle with Switch	1
		T-2955	PD101-17	Nozzle 1.7mm	5	NS	KT-1182	PA109	A90™ Hand Torch with Leads 6m, fittings	1
	9.	T-5032	PD117-14	Nozzle 1.4mm, Long	10	NS	KT-1375	PA213	A90™ Hand Torch with Leads 6m with centr. conn.	1
OD	10.	T-9527	PD111	Nozzle, Gouging	10	20.	Not available any more - OEM only.			

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THERMACUT® REPLACEMENT PARTS SUITABLE FOR TRAFIMET® A140™/P140™



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.	
1.	TN-0109	PF101	Torch Body, Hand	1	OD 11.	T-5013	PC103	Contact Nozzle Ret. Cap	10	
OD	TN-0106	PF102	Torch Body, Machine	1	12.	T-3718	CV11	Spacer Spring	5	
OD	2.	T-11114	60080	Insulator brown (present torch design with brown insulator)	1	OD 13.	T-0643	CV12(1408)	Double Pointed Spacer	6
OD	3.	T-3562	EA131	O-Ring	10	OD 14.	T-5003	CV14	Crown Spacer	6
	4.	T-5059	PR101	Electrode	10	15.	T-5004	CV23	Shield Cup	6
	5.	T-5065	PR116	Electrode, Long - no thread	5	16.	T-9370		Spacer for Contact Cutting	10
	6.	T-5072	PE101	Swirl Ring	2	17.	T-9375		Locking Nut	10
	7.	T-2926	PD101-11	Nozzle 1.1mm	5	18.	T-5069	TP12	Insulating Sleeve	1
		T-3349	PD101-14	Nozzle 1.4mm	5	19.	T-5068	TP10	Handle with Switch	1
		T-2955	PD101-17	Nozzle 1.7mm	5	NS	KT-1100	PH148	A140™ Cable Leads 6m, Hand, fittings	1
		T-2954	PD101-19	Nozzle 1.9mm	5	NS	KT-1219	PA101	A140™ Hand Torch with Leads 6m, fittings	1
	8.	T-5032	PD117-14	Nozzle 1.4mm, Long	10	NS	KT-1050	PA214	A140™ Hand Torch with Leads 6m, centr.conn.	1
OD	9.	T-9527	PD111	Nozzle, Gouging	10	NS	KT-1053	PA219	A140™ Hand Torch with Leads 12m, centr.conn.	1
	10.	T-10409	PC101	Nozzle Retaining Cap	1	NS	KT-1260	KP140-M,8,5M.CCK	P140™ Cable Leads 8.5m, Hand/Mach., fittings	1
						NS	KT-1119	PA146	P140™ Mach. Torch with Leads 12m, centr.conn.	1

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ACCESSORIES



THERMACUT® coolants are suitable for plasma cutting and welding, as well as for welding processes MIG, MAG, TIG (WIG) and other industrial applications.

- Specification: max. conductivity 10 µs/cm, ph 6-8, resist freezing to -12 °C (+10 °F).
- Composition: deionized water 70 %, propylene glycol 30 %.
- Coolant is fully compatible and mixable with original coolants.
- Ecological, fully degradable in the environment.
- Please see product brochure for details.



Item	Part No.	Ref. No.	Description	Std. Pkg	Weight	Dimensions (cm) L x W x H
1.	T-13000	T-13000	Coolant Liquid, Pink, -12 °C, 5L	1	5.1 kg	19 × 14 × 24
			Coolant Liquid, Pink, -12 °C, 5L, 1 PALLET	96	555 kg	120 × 80 × 100
2.	T-13001	T-13001	Coolant Liquid, Clear, -12 °C, 5L	1	5.1 kg	19 × 14 × 24
			Coolant Liquid, Clear, -12 °C, 5L, 1 PALLET	96	555 kg	120 × 80 × 100
OD 3.	T-13004	T-13004	Coolant Liquid, Pink, -12 °C, 200L	1	240 kg	D61-90
OD			Coolant Liquid, Pink, -12 °C, 200L, 1 PALLET	2	500 kg	120 × 80 × 105
OD	T-13005	T-13005	Coolant Liquid, Clear, -12 °C, 200L	1	240 kg	D61-90
OD			Coolant Liquid, Clear, -12 °C, 200L, 1 PALLET	2	500 kg	120 × 80 × 105
OD 4.	T-13007	T-13007	Coolant Liquid, Pink, -12 °C, 1000L	1	1130 kg	120 × 100 × 118
OD	T-13008	T-13008	Coolant Liquid, Clear, -12 °C, 1000L	1	1130 kg	120 × 100 × 118

TARIC CODE: 3402190000

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Last update of this page: 08/02/2022. See Revision history for details.



Filter for compressed air has been designed to remove moisture, oil aerosols and particulates coming from air compressor. It provides clean, dry and oil-free air, essential for any industrial application.

The filter must be installed as close as possible downstream of the air pressure regulator, in addition to dryers and other filters rather than replacement of the same. The Filter-EX will remove oil aerosols, smokes, moistures and particulates passing through the conventional equipments.

Data Sheet

Filtering Degree: 0.01 µinch - 0.25 µm
Maximum Pressure: 125 PSI - 8.5 bar
Maximum Flow @ 80%: 2700 SCFH - 1250 l/min.
Temperature Range: 15-140 °F / -10 +60 °C
Size Pipe: ¼"
Dimension: Ø 5.2" × 7.9" - Ø 132 × 200 mm

Item	Part No.	Ref. No.	Description	Std. Pkg
1.	T-12452	EX-0-804-001	Air Filter (without connection couplings), includes O-Ring (item 3) and 1 pc Filter Cartridge (item 2)	1
2.	T-12453	EX-0-804-002	Cartridge for Air Filter	8
3.	N-23219	O-KR-117x3,5G	Spare part, O-Ring D117×3.5 Nitrile	1
4.	EX-0-802-001	EX-0-802-001	DN 7.2 ES Quick Connect Plug with male thread G 1/4"	1
5.	EX-0-802-002	EX-0-802-002	DN 7.2 ES Quick Connect Coupling with male thread G 1/4"	1

HEAT SHIELD GREASE



Grease will make strong heat shield barrier on the front shield of the torch and cover the parts effectively against melted spatter, which are destroying the parts.
- Highly appreciated for high amperage cutting or aluminum cutting applications.
- Please see product brochure for details.

Item	Part No.	Ref. No.	Description	Std. Pkg	Weight	Dimensions (cm) L×W×H
1.	T-12777	T-12777	Heat Shield Grease, 400g	1	400g	
	T-12777	T-12777	Heat Shield Grease, 400g, 1 PALLET	864	370kg	120 × 80 × 140
	T-11701	T-11701	Heat Shield Grease, 50ml	1		

TARIC CODE: 27121090

Last update of this page: 22/10/2021. See Revision history for details.

THERMACUT® SILICONE LUBRICANT



Silicone lubricant makes consumables change easy and helps avoid gas/coolant leaking. Stable in high temperature and O₂.

Item	Part No.	Ref. No.	Description	Std. Pkg
1.	T-0994	027055	Silicone Lubricant 25ml	1

SAFETY GLASS SHIELD



Heavy Duty genuine leather casing with standard welding glass 90 x 110 mm DIN12, which can be easily replaced in case of breaking. Make plasma arc visible to reach best cut quality and effectivity.

Item	Part No.	Ref. No.	Description	Std. Pkg
1.	T-11768	T-11768	Safety Glass Shield	1

Last update of this page: 12/08/2019. See Revision history for details.

THERMACUT® CONSUMABLE CASE SUITABLE FOR Hypertherm® HPR®130/HPR®260

PRODUCT BROCHURE WITH DETAILS AT
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PORTABLE AND PRACTICAL CONSUMABLE CASE CONTAINS THE MILD STEEL CUTTING LINE OF 130A AND 260A CONSUMABLES SUITABLE FOR THE HYPERTHERM® HPR®130/HPR®260 PLASMA CUTTING SYSTEM. THE KIT ALSO CONTAINS THE THERMACUT® REPLACEMENT TORCH, ADAPTOR AND THE TOOL NECESSARY FOR CONSUMABLE REPLACEMENT.



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11144	220176	Inner Retaining Cap 80/130A	1	13.	T-10938	220439	Nozzle 260A	5
2.	T-11150	220433	Inner Retaining Cap 260A	1	a 14.	T-9920	220181-UR	Electrode 130A	3
3.	T-9961	220173-UR	Shield Cap 30-130A	1	a 15.	T-9974	220435-UR	Electrode 260A	3
4.	T-9964	220398-UR	Shield Cap 200/260A (130/260A, Bevel)	1	a 16.	T-11203	220181-PRO	Electrode 130A (=220665-PRO), Silver PRO	1
5.	T-11138	220163	Receptacle Q. D. Original design	1	a 17.	T-11197	220435-PRO	Electrode 260A (=220668-PRO), Silver PRO	1
6.	T-11137	220162	Torch Q. D. Orig. design (included 2pcs. Cooling Tube 220340-UR)	1	a 18.	T-4917	220181-AG	Electrode 130A, SilverEX-®	1
a 7.	T-9882	220340-UR	Cooling Tube 30-260A	1	a 19.	T-4926	220435-AG	Electrode 260A, SilverEX-®	1
8.	T-9970	220440-UR	Shield 260A	4	20.	T-0994	027055	Silicone Lubricant 25ml	1
9.	T-9839	220183	Shield 130A	2	*21.	TN-0069*	104119-UR	Consumables Removal Tool	1
10.	T-10295	220179	Swirl Ring 80/130 (130A Bevel)	1	OD 22.	T-12444		Box with Parts	1
11.	T-10271	220436	Swirl Ring 260A (260A Bevel)	1	OD 23.	T-12445		Empty Box	1
12.	T-10934	220182	Nozzle 130A	5					

* FULLY INTERCHANGEABLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN

a THERMACUT® ELECTRODES HAS TO BE USED WITH THERMACUT® DESIGN COOLING TUBE, OTHERWISE IT DOESN'T FIT TO THE TORCH, THERMACUT® COOLING TUBE CAN BE USED FOR THERMACUT® DESIGN ELECTRODES AND FOR ORIGINAL DESIGN TOO

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** SHIELD OFFERS BETTER LIFETIME BECAUSE OF IMPROVED DESIGN AND IS FULLY INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS

-PRO SILVER PRO TECHNOLOGY INCREASES ELECTRODE LIFETIME SIGNIFICANTLY COMPARED TO STANDARD COPPER ELECTRODES

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THERMACUT® CONSUMABLE CASE SUITABLE FOR Hypertherm® HPR®130XD/HPR®260XD

PORTABLE AND PRACTICAL CONSUMABLE CASE CONTAINS THE MILD STEEL CUTTING LINE OF 130A AND 260A CONSUMABLES SUITABLE FOR THE HYPERTHERM® HPR®130XD/HPR®260XD PLASMA CUTTING SYSTEM. THE KIT ALSO CONTAINS THE THERMACUT® REPLACEMENT TORCH, ADAPTOR AND THE TOOL NECESSARY FOR CONSUMABLE REPLACEMENT.



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-11273	220756	Inner Retaining Cap 80/130A	1	13.	T-10938	220439	Nozzle 260A	5
a 2.	T-11275	220760-UR	Inner Retaining Cap 260A	1	b 14.	T-9920	220181-UR	Electrode 130A	3
3.	T-11271	220747	Shield Cap 30-130A	1	b 15.	T-9974	220435-UR	Electrode 260A	3
a 4.	T-11270	220637-UR	Shield Cap 200-400A	1	b 16.	T-11203	220181-PRO	Electrode 130A (=220665-PRO), Silver PRO	1
5.	T-11844	220705	Quick-Disconnect Receptacle	1	b 17.	T-11197	220435-PRO	Electrode 260A (=220668-PRO), Silver PRO	1
6.	T-11834	220706	Quick-Disconnect Torch	1	b 18.	T-4917	220181-AG	Electrode 130A, SilverEX®	1
b 7.	T-9882	220340-UR	Cooling Tube 30-260A	1	b 19.	T-4926	220435-AG	Electrode 260A, SilverEX®	1
a 8.	T-11277	220764-UR	Shield 260A	4	20.	T-0994	027055	Silicone Lubricant 25ml	1
9.	T-9839	220183	Shield 130A	2	*21.	TN-0069*	104119-UR	Consumables Removal Tool	1
10.	T-10295	220179	Swirl Ring 80/130A (80/130A Bevel)	1	22.	T-12446		Box with Parts	1
11.	T-10271	220436	Swirl Ring 260A (260A Bevel)	1	23.	T-12447		Empty Box	1
12.	T-10934	220182	Nozzle 130A	5					

* FULLY INTERCHANGEABLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN

a MUST BE USED ONLY AS A SET OF SHIELD, SHIELD CAP AND INNER RETAINING CAP, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS.

b THERMACUT® ELECTRODES HAS TO BE USED WITH THERMACUT® DESIGN COOLING TUBE, OTHERWISE IT DOESN'T FIT TO THE TORCH, THERMACUT® COOLING TUBE CAN BE USED FOR THERMACUT® DESIGN ELECTRODES AND FOR ORIGINAL DESIGN TOO.

-PRO SILVER PRO TECHNOLOGY INCREASES ELECTRODE LIFETIME SIGNIFICANTLY COMPARED TO STANDARD COPPER ELECTRODES

Last update of this page: 12/08/2019. See Revision history for details.

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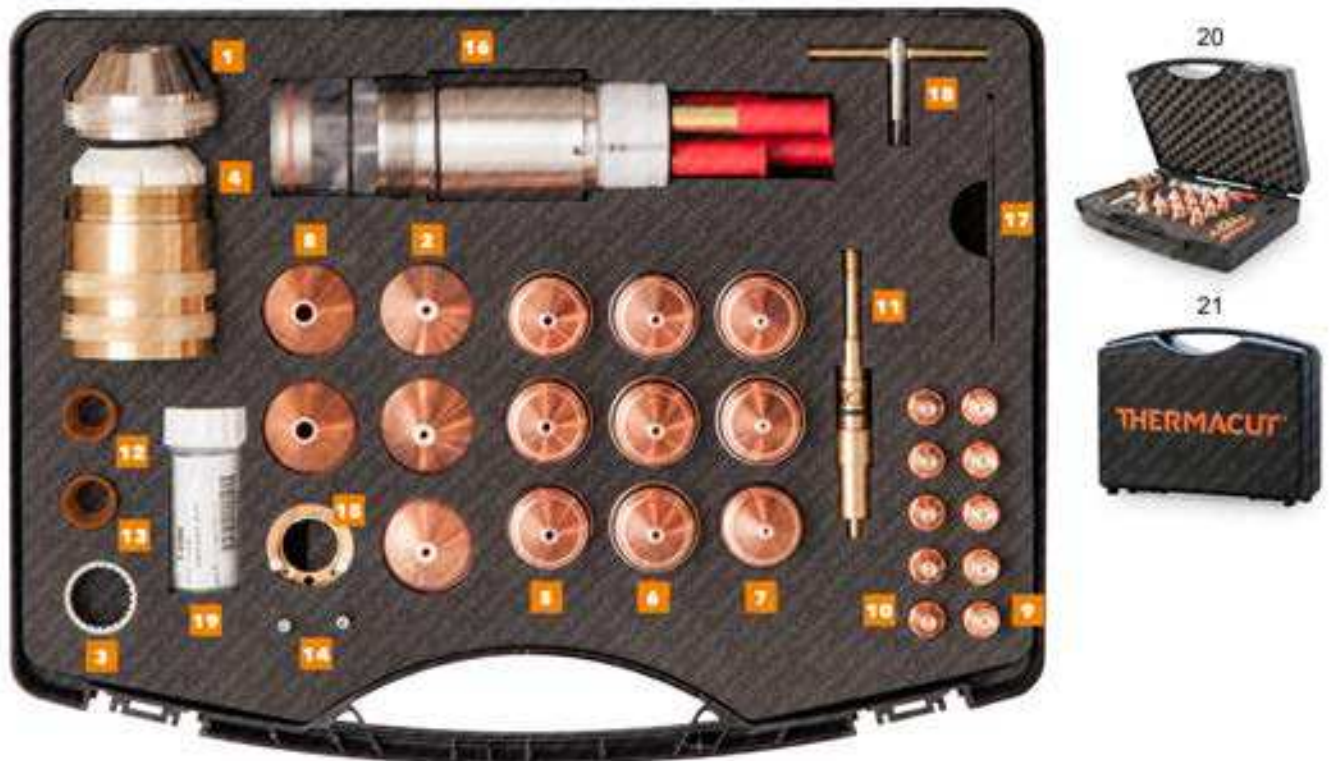
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THERMACUT® CONSUMABLE CASE SUITABLE FOR ESAB® PT-36™

PORTABLE AND PRACTICAL CONSUMABLE CASE CONTAINS THE MILD STEEL CUTTING LINE CONSUMABLES SUITABLE FOR THE ESAB® PT-36™ PLASMA CUTTING SYSTEM. THE KIT ALSO CONTAINS THE THERMACUT® REPLACEMENT TORCH AND THE TOOL NECESSARY FOR CONSUMABLE REPLACEMENT.



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
1.	T-10128	37081	Shield Retainer	1	13.	T-4636	0558001625	Gas Swirl Baffle, 8 x 0.047, 300-600A	1
2.	T-10334	0558006166	Shield Cup 6.6mm 290-450A	3	14.	T-11942	37073	Screw, Contact Ring	1
3.	T-2269	21944	Diffuser 100-600A	1	15.	T-11863	0558003858	Contact Ring with Screw 37073 (=37071)	1
4.	T-10129	37082	Nozzle Retaining Cap, Standard	1	16.	T-11208	0558003804	Torch Body PT-36™	1
5.	T-10970	0558006018	Nozzle 1.8mm 100/130A MS, 100A SS/AL	3	17.	N-20426	93750010	Hex Key Wrench	1
6.	T-10338	0558006020	Nozzle 2.0mm 150/200A MS/AL, 130/150A SS	3	OD 18.	T-11665	0558003918 OEM	Electrode Holder Wrench	1
7.	T-10443	0558006030	Nozzle 3.0mm 325/360A MS, 360A SS/AL	3	19.	T-0994	027055	Silicone Lubricant 25ml	1
OD 8.	T-10292	0558006041	Nozzle 4.1mm 600A SS/AL	2	20.	T-12020	T-12020	Box with Parts PT-36™	1
a 9.	T-11290	0558003914-PRO	Electrode 100-450A, O ₂ , Silver PRO	5	21.	T-12027	T-12027	Empty Box PT-36™	1
a 10.	T-11910	0558003928-UR	Electrode, N ₂ /H35	5					
a 11.	T-11319	0558003924-UR	Electrode Holder	1					
12.	T-4606	0558002533	Gas Swirl Baffle, 4 x 0.032, 100-280A	1					

a MUST BE USED AS A SET OF ELECTRODE HOLDER AND ELECTRODE, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS.

OD ON DEMAND – WE DO NOT KEEP THESE PARTS IN STOCK, COST IS SET ACCORDING TO THE ORDERED QUANTITY, DELIVERY TIME MAY DIFFER FROM STANDARD PRODUCTS.

-PRO SILVER PRO TECHNOLOGY INCREASES ELECTRODE LIFETIME SIGNIFICANTLY COMPARED TO STANDARD COPPER ELECTRODES

Last update of this page: 21/03/2022. See Revision history for details.

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THERMACUT® CONSUMABLE CASE SUITABLE FOR Hypertherm® POWERMAX® 65 / POWERMAX® 85 / POWERMAX® 105

PORTABLE AND PRACTICAL CONSUMABLE CASE CONTAINS THE MILD STEEL CUTTING LINE CONSUMABLES SUITABLE FOR THE HYPERTHERM® POWERMAX® 65 / POWERMAX® 85 / POWERMAX® 105 PLASMA CUTTING SYSTEM. THE KIT ALSO CONTAINS THE THERMACUT® REPLACEMENT TORCH.



Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
a 1.	T-11406	220818-UR	Shield 45/65/85A, Hand	1	a 14.	T-11377	220819-UR	Nozzle 65A	5
a 2.	T-11404	220817-UR	Shield 45/65/85A, Machine	1	a 15.	T-11405	220816-UR	Nozzle 85A	5
3.	T-11407	220955	Deflector 45/65/85/105A	1	b 16.	T-12023	220991-UR	Nozzle 105A, Gouging	5
ab 4.	T-12022	220798-UR	Shield 65/85/105A, Gouging	1	b 17.	T-11840	220990-UR	Nozzle 105A	5
b 5.	T-11841	220992-UR	Shield 105A, Hand	1	18.	T-11845	220930	Nozzle 45A, FC	5
b 6.	T-11842	220993-UR	Shield 105A, Machine	1	c 19.	T-11861	220857-UR	Swirl Ring 10-85A	1
7.	T-12013	220931	Deflector 45A, FC	1	c 20.	T-11930	220994-UR	Swirl Ring 105A	1
8.	T-12014	220948	Shield 45A, Ohmic, FC	1	c 21.	T-12015	220947-UR	Swirl Ring 45A, FC	1
d 9.	T-11423	220854-UR	Retaining Cap 45/65/85A	1	c 22.	T-11883	220842x5	Electrode 45-105A (pkg. 5 pcs.)	1 x 5
d 10.	T-11931	220953-UR	Retaining Cap 45/65/85A, Ohmic	1			220842	Part is available in 5pcs. set 220842x5 only	
b 11.	T-11422	T-11422	Retaining Cap 105A	1	23.			Set of Torch and Handle	1
b 12.	T-11932	T-11932	Retaining Cap 105A, Ohmic	1	24.	T-12187	T-12187	Box with Parts POWERMAX® 65/85/105	1
a 13.	T-11378	220941-UR	Nozzle 45A	5	25.	T-12188	T-12188	Empty Box POWERMAX® 65/85/105	1

- a** MUST BE USED ONLY AS A SET OF SHIELD AND NOZZLE, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS.
- b** MUST BE USED ONLY AS A SET OF SHIELD, RETAINING CAP AND NOZZLE, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS.
- c** MUST BE USED ONLY AS A SET OF ELECTRODE AND SWIRL RING, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS. ELECTRODES ARE PACKED TOGETHER WITH SWIRL RING SPRING HOLDER (BLACK PART) IN RATIO 5 ELECTRODES TO 1 HOLDER.
- d** RETAINING CAP UP TO 85A. FOR 105A - RETAINING CAP T-11422 HAS TO BE USED. DIFFERENT RETAINING CAP HAS TO BE USED FOR 105A AND FOR 45/65/85A. (19C), (20C) - ALSO POSSIBLE TO USE WITH FC CONFIGURATION, BUT FOR BEST CUT QUALITY RESULTS - USE 220947-UR.
- SMART SOLUTION** - DESIGN IMPROVEMENTS THAT BRINGS ADDED VALUE SUCH AS IMPROVED LIFETIME OF CONSUMABLES, EXCELLENT CUT QUALITY, SPEED OR BETTER COST EFFECTIVENESS OF YOUR SYSTEM.

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DEFINITIONS OF SUFFIXES, SYMBOLS & ABBREVIATIONS

SUFFIXES

- OEM** - Original Equipment Manufacturer (Original parts) - company which makes a part that is used in another company's end product.
- UR** - Unique Replacement - Thermacut company suffix - means product fully interchangeable with original parts (OEM) but differs from original design. Sometimes necessary to use in combination with other - UR parts, sometimes alone, without other conditions.
- AG** - ARGENTUM - Silver / Heavy duty electrode, made from a silver alloy of high purity, offers better lifetime.
- PRO** - SILVER PRO technology (Silver insert in the copper electrode) - construction version between silver and copper electrode, significantly increases electrode lifetime compared to the standard copper electrode. The advantage of a good price / performance ratio.

ABBREVIATIONS

- MS** - MILD STEEL
- SS** - STAINLESS STEEL
- AL** - ALUMINIUM and its alloys
- CC** - CENTRAL CONNECTOR
- Q. D.** - QUICK DISCONNECT
- HD** - HEAVY DUTY - offers higher thermal resistance of thread area, which could be damaged during piercing.
- W/** - WITH
- W/O** - WITHOUT
- NS** - NOT SHOWN IN THE PICTURE
- CW/CCW** - CLOCK WISE / COUNTER CLOCK WISE gas swirling.
- IEP** - Planned end of production at shown date - part will not be available after this date.

SYMBOLS

- */**/#/##** - Symbols used in catalogue as the explanatory note.
- a b c d** - This symbols always point to the part/s which must be used only as a set with another pointed part/s.
- OD** - ON DEMAND - We do not keep these parts in stock, cost is set according to the ordered quantity, delivery time may differ from standard products.
- (i)/(ii)** - Information about limited distributing of marked part on specific market.
- !** - Ohmic contact wire is not part of the cable leads.
- !!!** - Demo is inoperative, for exhibition purposes only!

SMART SOLUTION - design improvements that brings added value such as improved lifetime of consumables, excellent cut quality, speed or better cost effectiveness of your system.

REVISION HISTORY

Hypertherm® SECTION - Revision on PAGES 92-93 - 22/08/2023 - Placement of the HD branch changed in the picture and in the table.

KJELLBERG® SECTION - Revision on PAGES 122-123 - 22/08/2023 - Part T-12627 removed from the picture and from the table.

INTRODUCTORY, Hypertherm® SECTION - Revision on PAGES 7, 46-47 - 23/03/2023 - Torch name changed to PAC® 121T/M.
Parts KT-1297, KT-1374, KT-1501 removed from table.

Hypertherm®, ACCESSORIES SECTION - Revision on PAGES 60-61, 154 - 23/03/2023 - Description of part T-11861 changed.

Hypertherm® SECTION - Revision on PAGE 66 - 23/03/2023 - Note added to parts T-13293, T-13292. Footnote added.

Hypertherm® SECTION - Revision on PAGE 67 - 23/03/2023 - Note added to parts T-13302, T-13314, T-13315, T-13325, T-13326, T-13327, T-13328, T-13303, T-13316, T-13317, T-13318, T-13319. Footnote added.

INTRODUCTORY SECTION - Revision on PAGE 4 - 23/02/2023 - Polish contact information changed.

ESAB®/L-TEC® SECTION - Revision on PAGES 34-35 - 23/02/2023 - Part T-10875 added to the table.

Hypertherm® SECTION - Revision on PAGES 54, 55 - 23/02/2023 - Item number of part T-10838 changed.

Hypertherm® SECTION - Revision on PAGE 66 - 23/02/2023 - Parts T-13336, T-13334, T-13338, T-13335, T-13333 added to the table.
Parts T-13293, T-13292 added to the picture and to the table.

Hypertherm® SECTION - Revision on PAGE 67 - 23/02/2023 - New product line added.

Hypertherm® SECTION - Revision on PAGES 74-75 - 23/02/2023 - Picture of part T-13154 changed.

Hypertherm® SECTION - Revision on PAGES 84-85 - 23/02/2023 - Picture of part T-10308 changed.

Hypertherm® SECTION - Revision on PAGES 92-93 - 23/02/2023 - Picture of part T-10308 changed. Parts T-13279, T-13278, T-13277 added to the picture and to the table. Footnote added.

Hypertherm® SECTION - Revision on PAGE 103 - 23/02/2023 - New product line added.

KALIBURN® SECTION - Revision on PAGE 110 - 23/02/2023 - Part T-13195 added to the picture.

Hypertherm® SECTION - Revision on PAGE 66 - 03/11/2022 - Part T-13312 added to the picture and to the table.

Hypertherm® SECTION - Revision on PAGES 72-73 - 03/11/2022 - Part T-13329 added to the table.

INTRODUCTORY SECTION - Revision on PAGE 3 - 14/09/2022 - Croatian address changed.

DAIHEN®/OTC® SECTION - Revision on PAGES 24-25 - 14/09/2022 - Description of part KT-1302 changed. Footnote added.

Hypertherm® SECTION - Revision on PAGE 66 - 14/09/2022 - Pictures of parts updated.

Hypertherm® SECTION - Revision on PAGES 72-73 - 14/09/2022 - Description of part KT-1248 changed. Footnote added.

ACCESSORIES SECTION - 14/09/2022 - Electrical conductivity meter, Electrode pit-depth gauge, Filter cartridges removed from the catalog.

ESAB®/L-TEC® SECTION - Revision on PAGE 30 - 18/08/2022 - Part T-2016 removed from the picture and from the table.

Hypertherm® SECTION - Revision on PAGES 66, 67 - 18/08/2022 - Product line added.

MIGATRONIC SECTION - Revision on PAGE 132 - 18/08/2022 - Part T-4825 removed from the picture and from the table.

TRAFIMET® SECTION - Revision on PAGE 143 - 18/08/2022 - Part T-5024 removed from the table. Part TN-0196 added to the table.

ESAB®/L-TEC® SECTION - Revision on PAGES 26-27 - 27/06/2022 - ON DEMAND (OD) information added to T-1716.

TRAFIMET® SECTION - Revision on PAGE 144 - 27/06/2022 - ON DEMAND (OD) information removed from T-5004. ON DEMAND (OD) information added to T-5003.

CEBORA® SECTION - Revision on PAGE 18 - 07/06/2022 - Ref. No. of parts T-11949, T-11856 changed. Compatibility footnote removed.

CEBORA® SECTION - Revision on PAGE 23 - 07/06/2022 - Parts TN-0135, TN-0136, TN-0124, TN-0134, TN-0122 removed from the picture and from the table.

DAIHEN®/OTC® SECTION - Revision on PAGES 24-25 - 07/06/2022 - Part T-5316 removed from the picture and from the table.

ESAB®/L-TEC® SECTION - Revision on PAGES 28-29 - 07/06/2022 - ON DEMAND (OD) information added to T-3422. Part T-10439 removed from the table.

ESAB®/L-TEC® SECTION - Revision on PAGES 30, 32 - 07/06/2022 - Part T-1306 removed from the picture and from the table.

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