



# **THERMACUT** **PLASMA** **LEAD SETS**

**THERMACUT**<sup>®</sup>  
THE CUTTING COMPANY<sup>®</sup>

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# INDIVIDUAL LEAD SETS SUITABLE FOR THE PLASMA CUTTING SYSTEMS OF HYPER THERM®, KJELLBERG®, ESAB®, THERMAL DYNAMICS®, TRAFIMET® AND OTHERS

Choose from our range of lead sets for - SUPPLY HIGH QUALITY LEADS, INDIVIDUALLY OR AS SET WITH A SPECIFIC TORCH  
your plasma cutting system. Thermacut - OUR SERVICE TEAM IS ABLE TO MAKE REPAIRS OR COMPLETELY REPLACE YOUR TORCH WITH LEADS  
not only produces consumables, spare - REVISION OF YOUR PLASMA CUTTING SYSTEM WITH OUR TORCHES AND LEADS IS FREE OF CHARGE  
parts and complete torches, but also is - CONTACT US ON TEL. NO.: + 420 556 423 440 AND MAKE AN APPOINTMENT PERSONAL VISIT WITH  
able to: OUR SERVICE SPECIALIST YOUR COMPANY

## INDIVIDUAL LEAD SETS SUITABLE FOR **HYPER THERM®** SYSTEMS

SYSTEM	TORCH	REF. NO.	PART NO.	LENGTH
Powermax1000*	T60*	128681-UR	KT-1136	7,6m
Powermax1000*	T60*	128682-UR	KT-1140	15,2m
Powermax1250*	T60M*/T80M*	128634-UR	KT-1192	4,6m
Powermax1250*	T60M*/T80M*	128633-UR	KT-1133	7,6m
Powermax1250*	T60M*/T80M*	128635-UR	KT-1183	10,7m
Powermax1250*	T60M*/T80M*	128641-UR	KT-1162	15,2m
Powermax1250*	T60M*/T80M*	128893-UR	KT-1146	22,9m
Powermax1250*	T80*	128637-UR	KT-1130	7,6m
Powermax1250*	T80*	128636-UR	KT-1144	15,2m
Powermax1650*	T100*	128755-UR	KT-1121	7,6m
Powermax1650*	T100*	128752-UR	KT-1148	15,2m
Powermax1650*	T100M*	128753-UR	KT-1122	7,6m
Powermax1650*	T100M*	128751-UR	KT-1169	10,7m
Powermax1650*	T100M*	128759-UR	KT-1174	15,2m
Powermax1650*	T100M*	K.T100M.22,9M.K	KT-1258	22,9m
HyPerformance™ Plasma	HPR130*/260*	128986	KT-1108	2m
HyPerformance™ Plasma	HPR130*/260*	128934	KT-1117	4,5m
HyPerformance™ Plasma	HPR130*/260*	128784	KT-1052	7,5m
HyPerformance™ Plasma	HPR130*/260*	128987	KT-1126	10m
HyPerformance™ Plasma	HPR130*/260*	128785	KT-1106	15m
HyPerformance™ Plasma	HPR130*/260*	K.HPR130.18M.K	KT-1269	18m
HyPerformance™ Plasma	HPR130*/260*	128988	KT-1150	20m
HyPerformance™ Plasma	HPR130*/260*	K.HPR130.21M.K	KT-1270	21m
MAX200*	MAX200*	028383	KT-1132	7,6m
MAX200*	MAX200*	028458	KT-1317	10,7m
MAX200*	MAX200*	028459	KT-1212	12,2m
MAX200*	MAX200*	028384	KT-1072	15,2m
MAX200*	MAX200*	K.MAX200.21M.K	KT-1078	21m
MAX200*	MAX200*	028599	KT-1161	22,9m
HySpeed® HT2000*	HT2000*	028546	KT-1213	7,6m
HySpeed® HT2000*	HT2000*	028662	KT-1085	12,2m
HySpeed® HT2000*	HT2000*	028547	KT-1081	15,2m
HT400*	HT400*/PAC500*	028139	KT-1214	6,1m
HT400*	HT400*/PAC500*	028140	KT-1154	7,6m
HT400*	HT400*/PAC500*	028141	KT-1157	9,2m
HT400*	HT400*/PAC500*	028142	KT-1153	10,7m
HT400*	HT400*/PAC500*	K.HT400.15,2M.K	KT-1217	15,2m
MAX 40*, HT40*	PAC140-M*	028290	KT-1084	15,2m
Powermax600*	PAC123T*	129476	KT-1334	7,6m
Powermax800*/900*	PAC125T*	129352	KT-1297	7,6m
MAX70*/100*	PAC130-H*	029198	KT-1298	7,6m



MAX70°/100°	PAC130-M°	028524	KT-1071	7,6m
MAX70°/100°	PAC130-M°	K.PAC130M.18M.CK.K	KT-1077	18m
HyDefinition HD1070°/HD3070°	PAC186°	028499	KT-1073	6,1m
HyDefinition HD1070°/HD3070°	PAC 186°	028500	KT-1329	7,6m
HyDefinition HD1070°/HD3070°	PAC186°	028870	KT-1252	12,2m

INDIVIDUAL LEAD SETS SUITABLE FOR **CEBORA®** SYSTEMS

TORCH	REF. NO.	PART NO.	LENGTH
CP160-H®	K.CP160H.6M.CK.K	KT-1070	6m
CP160-M®	K.CP160M.12M.CK.K	KT-1273	12m
CP200®	K.CP200.4M.K	KT-1320	4m
CP200®	K.CP200.6M.CK.K	KT-1321	6m
CP200®	K.CP200.9M.CK.K	KT-1104	9m

INDIVIDUAL LEAD SETS SUITABLE FOR **ESAB®** SYSTEMS

TORCH	REF. NO.	PART NO.	LENGTH
PT-15XL*	000128	KT-1159	1,8m
PT-15XL*	K.PT-15XL.3M.K	KT-1118	3m
PT-15XL*	000124	KT-1160	5,1m
PT-15XL*	000129	KT-1158	6m
PT-15XL*	000328	KT-1105	7,6m
PT600* (ON REQUEST)	K.PT-600.7,6M.K	KT-1253	7,6m

INDIVIDUAL LEAD SETS SUITABLE FOR **TRAFIMET®** SYSTEMS

TORCH	REF. NO.	PART NO.	LENGTH
A140-H	PH148	KT-1100	6m
P140	K.P140-M.8,5M.CK.K	KT-1260	8,5m
R145-H	PH151	KT-1074	12m
A80	PH130	KT-1274	6m
A80	PH132	KT-1264	6m

INDIVIDUAL LEAD SETS SUITABLE FOR **KJELLBERG®** SYSTEMS

SYSTEM	TORCH	REF. NO.	PART NO.	LENGTH
HiFocus 160i*	PerCut 160-2*	11.848.221.700A	KT-1179	1,75m
PA-S20W/25W/40W/45W	PB-S45° W/L	11.832.401.701	KT-1296	10m
PA-S20W/25W/40W/45W	PB-S45° W-1/O2*	11.832.521.701	KT-1068	10m
PA-S20W/25W/40W/45W	PB-S45° W/L	K.PB-S45W-L.15M.K	KT-1322	15m
PA-S20W/25W/40W/45W	PB-S45° W-1	K.PB-S45W-1.15M.K	KT-1209	15m (interface lead set)
HiFocus 100*	PerCut 101-1*	11.838.421.700	KT-1185	6m
HiFocus 100*	PerCut 101-1*	11.838.421.702	KT-1135	15m
HiFocus 160i*	PerCut 160-2*	11.848.221.700A	KT-1179	1,75m
HiFocus 160i*	PerCut 170-2*	K.PERCUT170-2.1,75M.K	KT-1220	1,75m

PERCUT 170®

INDIVIDUAL LEAD SETS SUITABLE FOR **THERMAL DYNAMICS®** SYSTEMS

TORCH	REF. NO.	PART NO.	LENGTH
PWH, M 3A	4-2615	KT-1069	3,75m
PWH, M 4A, PWM 300	4-2525	KT -1199	3,75m
PWH, M 4A, PWM 300	4-2544	KT-1204	7,6m
PCM-6B	4-2755	KT-1323	7,6m
PCM-6B	4-2726	KT-1188	15,2m
PCM150	4-2865	KT-1342	7,6m

INDIVIDUAL LEAD SETS SUITABLE FOR **DAIHEN®/OTC** SYSTEMS

TORCH	REF. NO.	PART NO.	LENGTH
CTPW-1201	K.CTPW-1201.13M.K	KT-1222	13m
CTPW-1201	K.CTPW-1201.20M.K	KT-1225	20m
CTZW-1201	K.CTZW-1201.10M.K	KT-1341	10m

INDIVIDUAL LEAD SETS SUITABLE FOR **KOMATSU®** SYSTEMS

TORCH	REF. NO.	PART NO.	LENGTH
G940	K.G940.10M.K	KT-1350	10m



IF YOU DON'T FIND WHAT YOU NEED?  
 NON-STANDARD LEADS LENGTHS WE PRODUCE ON REQUEST,  
 CONTACT US AT TEL. NO.: +420 556 423 440

# TORCHES WITH LEAD SETS SUITABLE FOR SYSTEMS HYPERTHERM®, KJELLBERG®, THERMAL DYNAMICS®, CEBORA®, TRAFIMET®, MIGATRONIC®, ESAB® AND OTHERS

CHOOSE FROM OUR RANGE OF LEADS WITH TORCH SETS FOR  
YOUR PLASMA CUTTING SYSTEMS.

TORCHES WITH LEAD SETS SUITABLE FOR **HYPERTHERM®** SYSTEMS

SYSTEM	TORCH	REF. NO.	PART NO.	LENGTH
Powermax1000*	T60*	083172-UR	KT-1137	7,6m
Powermax1000*	T60*	083171-UR	KT-1141	15,2m
Powermax1000*	T60*	083208-UR	KT-1143	22,9m
Powermax1000*	T60M*	083175-UR	KT-1194	4,6m
Powermax1000*	T60M*	083174-UR	KT-1138	7,6m
Powermax1000*	T60M*	083176-UR	KT-1195	10,7m
Powermax1000*	T60M*	083177-UR	KT-1196	15,2m
Powermax1250*	T80*	087001-UR	KT-1131	7,6m
Powermax1250*	T80*	087002-UR	KT-1145	15,2m
Powermax1250*	T80*	087047-UR	KT-1147	22,9m
Powermax1250*	T80M*	087003-UR	KT-1193	4,6m
Powermax1250*	T80M*	087004-UR	KT-1134	7,6m
Powermax1250*	T80M*	087005-UR	KT-1184	10,7m
Powermax1250*	T80M*	087006-UR	KT-1163	15,2m
Powermax1650*	T100*	059264-UR	KT-1123	7,6m
Powermax1650*	T100*	059270-UR	KT-1149	15,2m
Powermax1650*	T100*	059499-UR	KT-1345	15,2m
Powermax1650*	T100M*	059265-UR	KT-1124	7,6m
Powermax1650*	T100M*	059268-UR	KT-1170	10,7m
Powermax1650*	T100M*	059272-UR	KT-1175	15,2m
Powermax1650*	T100M*	059303-UR	KT-1259	22,9m
HyPerformance™ Plasma	HPR130*/260*	K.HPR130.7,5M	KT-1331	7,5m
HyPerformance™ Plasma	HPR130*/260*	K.HPR130.7,5M-UR	KT-1066	7,5m
HyPerformance™ Plasma	HPR130*/260*	K.HPR130.15M-UR	KT-1082	15m
HyPerformance™ Plasma	HPR130*/260*	K.HPR130.18M-UR	KT-1076	18m
HyPerformance™ Plasma	HPR130*/260*	K.HPR130.21M-UR	KT-1075	21m
MAX40*/HT40*	PAC140-H*	057112	KT-1210	7,6m
MAX40*/HT40*	PAC140-H*	057113	KT-1261	15,2m
Powermax600*	PAC123T*	086002	KT-1333	7,6m
MAX70/100*	PAC130-H*	059076	KT-1079	7,6m
MAX70/100*	PAC130-H*	059093	KT-1268	7,6m
MAX200*	MAX200*	K.MAX200.7,6M	KT-1167	7,6m
MAX200*	MAX200*	K.MAX200.10,7M	KT-1059	10,7m
MAX200*	MAX200*	K.MAX200.15,2M	KT-1168	15,2m
HT400*	HT400*	K.HT400.10,7M	KT-1058	10,7m
HT400*	PAC500*	K.PAC500.15,2M	KT-1165	15,2m
HT400*	PAC500*	K.PAC500.22,9M	KT-1164	22,9m

MAX 200®  
HT2000®

POWERMAX®  
T100M®



TORCHES WITH LEAD SETS SUITABLE FOR **KJELLBERG®** SYSTEMS

SYSTEM	TORCH	REF. NO.	PART NO.	LENGTH
Hifocus160i*	PerCut 160-2*	11.842.421.1015	KT-1051	1,75m
Hifocus160i*	PerCut 170-2*	11.843.021.1015	KT-1064	1,75m
PA-S20W/25W/40W/45W	PB-S45*W-2	K.PB-S45W-2.1,8M	KT-1230	1,8m
PA-S20W/25W/40W/45W	PB-S45*W-1/O2	11.832.521.006	KT-1208	6m
PA-S20W/25W/40W/45W	PB-S45*W-1/O2	11.832.521.010	KT-1255	10m
PA-S20W/25W/40W/45W	PB-S45*W-1/L	11.832.501.010	KT-1254	10m
PA-S20W/25W/40W/45W	PB-S45*W/L	11.832.401.010	KT-1116	10m
PA-S20W/25W/40W/45W	PB-S45*W/L	K.PB-S45W-L.15M	KT -1054	15m
PA-S20W/25W/40W/45W	PB-S45*W-1/L	K.PB-S45W-1L.15M	KT -1272	15m
PA-S20W/25W/40W/45W	PB-S45*W/L	K.PB-S45W-L.20M	KT -1356	20m
Fine Focus 450°	PB-S47*W-2/O2	11.834.721.1015	KT-1155	1,5m
Fine Focus 450°	PB-S47* W-1/O2	11.834.321.006	KT-1056	6m
Fine Focus 450°	PB-S47* W-1/O2	11.834.321.015	KT-1102	15m
Fine Focus 450°	PB-S47® W-1/O2	K.PB-S47W.20M	KT-1127	20m
HiFocus 100*	PerCut 101-2*	11.838.221.1015	KT-1203	1,75m
HiFocus 160i*	PerCut 160-2*	K.PERCUT160.1,5M	KT-1271	1,5m
HiFocus 160i*	PerCut 160-2*	11.842.421.1015	KT-1051	1,75m
HiFocus 160i*	PerCut 170-2*	11.843.021.1015-UR	KT-1064	1,75m

TORCHES WITH LEAD SETS SUITABLE FOR **TRAFIMET®** SYSTEMS

TORCH	REF. NO.	PART NO.	LENGTH
A140	PA101	KT-1219	6m
A140	PA214	KT-1050	6m
P140	PA146	KT-1119	12m
R145	PA250	KT-1129	6m
A80	PA171	KT-1315	6m
A90	PA109	KT-1182	6m

REF. NO.'s WITH THE SUFFIX -UR ARE FULL COMPATIBLE AND WILL DIRECTLY REPLACE THE ORIGINAL PARTS.



CP200®

TORCHES WITH LEAD SETS SUITABLE FOR **CEBORA®** SYSTEMS

TORCH	REF. NO.	PART NO.	LENGTH
CP160°	1576	KT-1048	6m
CP160°	1571	KT-1057	6m
CP160°	1578	KT-1083	12m
CP160-M°	1577	KT-1128	6m
CP160-M°	1579	KT-1086	12m
HP 70°	1573	KT-1197	6m
CP200°	1234.10	KT-1103	9m
CP200°	1234	KT-1125	6m
CP200°	1235	KT-1319	4m

TORCHES WITH LEAD SETS SUITABLE FOR **THERMAL DYNAMICS®** SYSTEMS

TORCH	REF. NO.	PART NO.	LENGTH
PWH 2A-70°	2-2443	KT-1358	3,75m
PWH 2A-70°	2-2504	KT-1061	7,6m
PWH 3A 180°	2-2616	KT-1067	3,75m
PWM 300	2-2845	KT-1055	3,75m
PWM 300	2-2846	KT-1251	7,6m
PWH 4A-70°	2-2125	KT-1357	7,6m
PCH-6B 90°	2-2788	KT-1215	7,6m
PCH-6B 70°	2-2747	KT-1337	15,2m
PCM-6B	2-2792	KT-1324	7,6m
PCM-6B	2-2749	KT-1198	15,2m
PCH 52	2-2936	KT-1060	7,6m
PCH 150 - 70°	2-2982	KT-1306	7,6m
PCH 150 - 70°	2-2983	KT-1332	15,2m



TORCHES WITH LEAD SETS SUITABLE FOR **DAIHEN®/OTC** SYSTEMS

TORCH	REF. NO.	PART NO.	LENGTH
CTPW-1201	K.CTPW-1201.8M	KT-1263	8m
CTPW-1201	K.CTPW-1201.10M	KT-1049	10m
CTPW-1201	K.CTPW-1201.13M	KT-1221	13m
CTPW-1201	K.CTPW-1201.20M	KT-1224	20m
CTPW-1201	K.CTPW-1201.10M	KT-1314	10m

TORCHES WITH LEAD SETS SUITABLE FOR **SAF®** SYSTEMS

TORCH	REF. NO.	PART NO.	LENGTH
CP40R	0408-2050	KT-1062	6m
CP100R	0408-2375	KT-1063	6m

TORCHES WITH LEAD SETS SUITABLE FOR **ESAB®** SYSTEMS

TORCH	REF. NO.	PART NO.	LENGTH
PT27*	21620	KT-1301	7,6m
PT31* XLPC	055003183	KT-1339	7,6m
PT600* (ON REQUEST)	0558007586-V2	KT-1266	4,6m

TORCHES WITH LEAD SETS SUITABLE FOR **MIGATRONIC®** SYSTEMS

TORCH	REF. NO.	PART NO.	LENGTH
PLA 45/85	80690085	KT-1303	6m

