PRODUCT CATALOG

THERMAL DYNAMICS
CutSkill®

Plasma Torches & Consumable Parts

REPLACEMENT PARTS FOR USE WITH:

ESAB® / L-TEC®

HYPERTHERM®

INNERLOGIC®

KOMATSU®

LINCOLN®

MILLER®

OTC®

THERMAL DYNAMICS®

WEIDEMANN®

WHITNEY®

W.T.C.®

For Inquiries or to Order Call 800-318-6819
Consumable Parts Management Group

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We offer consumables and torches for virtually any manufacturer of plasma cutting and welding systems. Our products are manufactured to the highest standards and our large inventory gives us the ability to ship our products to you quickly.

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Choose CutSkill® for all your consumable parts needs!

Other Replacement Products Available:

- Plasma Torches & Consumable Parts
- Laser Parts

- MIG Guns
- MIG Consumable Parts

- Oxy-Fuel Torches & Consumable Parts

Replacement Parts suitable for: ESAB® / L-TEC®

PT-7/11® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS598713	ELECTRODE	5
	CS599043	ELECTRODE	5
2	CS598711	PLENUM CHAMBER, .042	1
	CS598911	PLENUM CHAMBER, .062	1
3	CS598728	NOZZLE	5
4	CS598714	RETAINING CAP	1

PT-8® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS569886	TIP CS-8 111M	5
	CS569888	TIP CS-8 136M	5

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Replacement Parts suitable for: ESAB® / L-TEC®

PT-15XL® Nitrogen

Item	Catalog Number	Description	Std. Qty.
1	CS20754	TORCH BODY,CS 15/15XL	1
2	N/A		
3	CS966242	LOCATING PIN	1
4	CS951000	O-RING	5
5	CS86W85	O-RING	5
6	CS996526	O-RING	5
7	CS2064106	O-RING	5
8	CS20755	INSULATOR ASSEMBLY	1
	CS996232	INSULATOR ASSEMBLY	1
9	CS996528	O-RING	5
10	CS996527	O-RING	5
11	CS21940	CONTACT RING	1
12	SEE NOTE	SCREW 6-32X1/2	
13	CS2075341	BAFFLE, GAS SWIRL, REV	1
	CS2075360	BAFFLE, GAS SWIRL	1
14	CS2075343	HOLDER,ELECTRODE,N2,AR/H2	1
15	CS600236	ELECTRODE TIP, N2,AR/H2	1
16	CS2075611	ASSY, NOZZLE, 0.156, 400A	1
	CS2075612	ASSY, NOZZLE, 0.200, 600A	1
	CS2075613	ASSY, NOZZLE, 0.230, 750A	1
	CS2075614	ASSY, NOZZLE, 0.156 REV, 400A	1
	CS2075615	ASSY, NOZZLE, 0.200, REV	1
	CS2075687	ASSY, NOZZLE, 0.250, HI CURRENT	1
	CS2075690	ASSY, NOZZLE, 0.230, REV	1
	CS2075691	ASSY, NOZZLE, 0.125, REV	1
17	CS2075608	NOZZLE BASE 0.156	1
	CS2075609	NOZZLE BASE 0.200	1
	CS2075610	NOZZLE BASE 0.230	1
	CS2075694	NOZZLE BASE 0.125	1
	CS19810	NOZZLE BASE, HI CURRENT	1
	CS21206B	NOZZLE 340 A O2	1
	CS21962	NOZZLE O2 BEVELING	1
18	CS2075584	SWIRL RING STANDARD	1
	CS2075616	SWIRL RING REVERSE	1
19	CS996619	SPACER	1
20	CS996618	CENT. SLEEVE	1
21	CS2075606	INSULATOR 0.225	1
	CS2075607	INSULATOR 0.260	1
	CS2075617	INSULATOR 0.180	1
	CS2075693	INSULATOR 0.140	1
22	CS996628	GASKET	1
23	CS20402	RETAINING CAP	1
	CS20758	RETAINING CAP, CS-15XL	1
	CS20759	CAP, NOZZLE RETAINING	1
	CS21217	RETAINING CAP	1
N/S	CS20763XL	ELECTRODE, XLONG	4

NOTE: Item can be purchased locally.

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Replacement Parts suitable for: ESAB® / L-TEC®

PT-15XL® Oxygen

Item	Catalog Number	Description	Std. Qty.
1	CS20754	TORCH BODY,CS 15/15XL	1
2	CS996242	LOCATING PIN	1
3	CS951000	O-RING	5
4	N/A		
5	CS86W85	O-RING	5
6	CS996526	O-RING	5
7	CS2064106	O-RING	5
8	CS20755	FRONT END INSULATOR	1
	CS996232	FRONT END INSULATOR	1
9	CS996528	O-RING	5
10	CS996527	O-RING	5
11	CS21940	CONTACT RING ASSEMBLY	1
12	SEE NOTE	SCREW 6-32X1/2	
13	CS948142	BAFFLE, GAS SWIRL, 4 HOLE	1
	CS2075586	BAFFLE, GAS SWIRL, 8 HOLE	1
	CS948143	BAFFLE, GAS SWIRL, 4 HOLE, REV	1
	CS20918	BAFFLE, GAS SWIRL, 8 HOLE, REV	1
	CS35560	BAFFLE, GAS SWIRL, 8 HOLE, .047	1
	CS35661	BAFFLE, GAS SWIRL, 8 HOLE, .047 REV	1
14	CS20398	ELECTRODE HOLDER	1
15	CS20763	ELECTRODE 260 A	5
	CS35666	ELECTRODE, O2 340A	5
16	CS20751	ASSY, NOZZLE, 0.099, 260A	1
	CS20920	ASSY, NOZZLE, REV., 200A	1
	CS35662	NOZZLE ASSEMBLY, 300A	1
	CS35663	ASSY, NOZZLE, REV., 300A	1
	CS35664	N0ZZLE ASSEMBLY, 340A	1
	CS35665	ASSY, NOZZLE, REV., 340A	1
17	CS20420	RETAINING CAP, CS-15XL	1
	CS20758	RETAINING CAP, CS-15XL	1
	CS20759	CAP, NOZZLE RETAINING	1
	CS21217	RETAINING CAP	1

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Replacement Parts suitable for: ESAB® / L-TEC®

PT-16® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS18853	BACK CAP	1
2	CS999557	ELECTRODE ADAPTER	1
3	CS18855	COLLET	1
4	CS950216	O-RING	1
5	CS999501	TORCH BODY	1
6	CS999507	GAS CUP, GASKET	1
7	CS999945	SLEEVE	1
8A	CS999540	NOZZLE LONG 0.8 MM	5
	CS999541	NOZZLE LONG 1.2 MM	5
	CS999542	NOZZLE LONG 1.6 MM	5
	CS999543	NOZZLE LONG 2.0 MM	5
	CS999544	NOZZLE LONG 2.4 MM	5
8B	CS999535	NOZZLE/TIP STD. 0.8MM	5
	CS999536	NOZZLE/TIP STD. 1.2MM	5
	CS999537	NOZZLE/TIP STD. 1.6MM	5
	CS999538	NOZZLE/TIP STD. 2.0MM	5
	CS999539	NOZZLE/TIP STD. 2.4MM	5
9	CS999509	GAS SHIELD CUP	1

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Replacement Parts suitable for: ESAB® / L-TEC®

PT-17® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS19918	ELECTRODE	5
2	CS19914	TIP .037	5
	CS19915	TIP .046	5
	CS19916	TIP .052	5
	CS19917	TIP .057	5
	CS20056	TIP .067	5
3	CS19124	HEAT SHIELD	1
4	CS19122	HEAT SHIELD (DRAG)	1

PT-17A® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS19498	SHROUD CAP	1
2	CS20008	PT17 TORCH BODY	1
3	CS20053	ELECTRODE ADAPTER, STEM	1
4	CS19114	BAFFLE TUBE	1
5	CS19918	ELECTRODE	5
6	CS19914	CUTTING TIP, 30 AMPS	5
	CS19915	CUTTING TIP, 50 AMPS	5
	CS19916	CUTTING TIP, 60 AMPS	5
	CS19917	CUTTING TIP, 70 AMPS	5
	CS20056	CUTTING TIP, 150 AMPS	5
	CS20426	TIP, GOUGING 70A	5
	CS20427	TIP, GOUGING 100A	5
7A	CS19122	HEAT SHIELD	5
7B	CS19124	HEAT SHIELD	5
	CS20747	HEAT SHIELD, HEAVY DUTY	1
8	CS19502	SHROUD	1
9	CS19989	HEAT SHIELD GUARD, DRAG	1
	CS19990	HEAT SHIELD GUARD, STANDARD	1

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Replacement Parts suitable for: ESAB® / L-TEC®

PT-19XL® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS20391	TORCH BODY	1
2	CS996242	LOCATING PIN	5
3	CS951000	O-RING	5
4	CS86W85	O-RING	5
5	CS996526	O-RING	5
6	CS2064106	INSULATOR O-RING	5
7	CS20434	ASSY, INSULATOR	1
8	CS996528	O-RING	5
9	CS996527	O-RING	5
10	CS21940	CONTACT RING ASSEMBLY	1
11	SEE NOTE	SCREW 6-32X1/2	
12	CS948142	BAFFLE, GAS SWIRL, 4 HOLE	1
	CS948143	BAFFLE, GAS SWIRL, 4 HOLE, REV.	1
	CS2075586	BAFFLE, GAS SWIRL, 8 HOLE	1
	CS20918	BAFFLE, GAS SWIRL, 8 HOLE, REV.	1
13	CS34084	ELECTRODE HOLDER	1
14	CS34086XL	ELECTRODE, O2/N2/AIR	5
	CS34557	ELECTRODE, AR/H2	5
	CS35886XL	ELECTRODE, 360A	5
	CS22026	NOZZLE TIP, 50A	5
	CS22029	NOZZLE TIP, 100A	5
	CS22030	NOZZLE TIP, 150A	5
	CS22031	NOZZLE TIP, 200A	5
	CS22032	NOZZLE TIP, 250A	5
15	CS22027	NOZZLE BASE, 50A	1
	CS22028	NOZZLE BASE, 100-200A	1
16A	CS34048	NOZZLE TIP, 150A (OLD STYLE)	5
	CS34101	NOZZLE TIP, 250A (OLD STYLE)	5
16B	CS21822	ASSY, NOZZLE, 250A	1
	CS35885	ASSY, NOZZLE, 360A	1
17	CS21982	CUP, NOZZLE RETAINING	1
18	CS21797	DIFFUSER, 50A	1
	CS21944	DIFFUSER, 50/100-360A	1
19	CS21795	SHIELD, 50 AMP	1
	CS21802	SHIELD, 100-250A	1
	CS21945	SHIELD, 250-360A	1
20	CS21801	ASSY, NOZZLE RETAINER	1
21	CS34085	RETAINING CAP	1
22	CS948186	HEAT SHIELD CUP	1

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Replacement Parts suitable for: ESAB® / L-TEC®

PT-19XLS® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS37066	TORCH BODY	1
2	CS37063	LOCATING PIN	1
3	CS996528	O-RING	5
4	CS14K05	O-RING	5
5	CS37083	INSULATOR BODY	1
6	CS996527	O-RING	5
7	CS996528	O-RING	5
8	CS37071	CONTACT RING	1
9	CS37073	SCREW	1
10	CS948142	BAFFLE, GAS SWIRL	1
	CS948143	BAFFLE, GAS SWIRL	1
	CS35660	GAS BAFFLE, CS-15XL	1
11	CS37068	ELECTRODE HOLDER	1
12	CS34086XL	ELECTRODE, O2/N2/AIR	5
	CS34557	ELECTRODE, AR/H2	5
	CS35886XL	ELECTRODE, 360A	5
13	CS22027	NOZZLE BASE, 50A	1
	CS22028	NOZZLE BASE, 100-200A	1
14A	CS21822	ASSY, NOZZLE, 250A	1
	CS35885	ASSY, NOZZLE, 360A	1
14B	CS22026	NOZZLE TIP, 50A	5
	CS22029	NOZZLE TIP, 100A	5
	CS22030	NOZZLE TIP, 150A	5
	CS22031	NOZZLE TIP, 200A	5
15	CS37082	NOZZLE RETAINING CAP	1
16	CS21796	DIFFUSER, 150 AMPS	1
	CS21944	DIFFUSER, 50/100-360A	1
17	CS21795	SHIELD, 50 AMP	1
	CS21802	SHIELD, 100-250A	1
	CS21945	SHIELD, 250-360A	1
18	CS37081	NOZZLE RETAINING ASSY.	1

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Replacement Parts suitable for: ESAB® / L-TEC®

PT-20® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS21332	ELECTRODE	5
2	CS20589	TIP 50A .039	5
	CS20588	TIP 70A .051	5
	CS20587	TIP 100A .059	5

PT-23/27® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS33366	ELECTRODE	5
N/S	CS33366XL	ELECTRODE, XL	1
N/S	CS21615	ELECTRODE SEAT	1
2	CS33367	SWIRL BAFFLE	5
3	CS33368	TIP 30A .037	5
	CS33369	TIP 50A .046	5
	CS33418	TIP 80A .052	5
4	CS21616	SHIELD CUP (PT27 ONLY)	1
5	CS21420	GUARD (DRAG)	1
N/S	CS21619	VALVE PIN	5
N/S	CS33371	RETAINING NUT (PT23 ONLY)	1
N/S	CS33419	SHIELD CUP (PT23 ONLY)	1
N/S	CS35443	GUARD, SHIELD (PT27 ONLY)	1

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Replacement Parts suitable for: ESAB® / L-TEC®

PT-20AM® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS21359	PT-20AM TORCH BODY	1
2	CS488157	O-RING	5
3	CS21372	ELECTRODE SEAT	1
4	CS21332	ELECTRODE HOLDER ASSY. (INCLUDES CS21374)	1
5	CS21373	ELECTRODE INSULATOR	1
6	CS21150	ELECTRODE	5
7	CS21328	CUTTING NOZZLE, 100 AMPS	5
	CS21329	CUTTING NOZZLE, 70 AMPS	5
	CS21330	CUTTING NOZZLE, 50 AMPS	5
8	CS21326	HEAT SHIELD, 70/100A	1
	CS21447	HEAT SHIELD, 50A	1

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Replacement Parts suitable for: ESAB® / L-TEC®

PT-24® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS21725	WATER TUBE	1
2	CS21539	ELECTRODE, 15-100 AMP	1
3	CS21852	SWIRL BAFFLE 15 AMP	1
	CS21536	SWIRL BAFFLE, 30 AMP	1
	CS21692	SWIRL BAFFLE, 50-100 AMP	1
4	CS21540	NOZZLE, 15 AMP	1
	CS21541	NOZZLE, 30 AMP	5
	CS21542	NOZZLE, 50 AMP	5
	CS21543	NOZZLE, 70 AMP	5
	CS21923	NOZZLE, 100 AMP	5
5	CS22007	NOZZLE RETAINER	1
6	CS22010	INSULATOR, SHIELD CUP	1
7	CS21712	INSULATOR	1
8	CS996528	O-RING	1
9	CS22531	SHIELD, CUP, (RETAINING)	1
10	CS22008	SHIELD 12/30A	1
	CS22009	SHIELD 50/100A	1

PT-25® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS21657	ELECTRODE HOLDER	1
2	CS21595	ELECTRODE	5
3	CS21667	SWIRL BAFFLE	1
4	CS21596	NOZZLE, 50 AMP	5
	CS21597	NOZZLE, 100 AMP	5
	CS21598	NOZZLE, 150 AMPS	5
5	CS21654	HEAT SHIELD (OEM)	1

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Replacement Parts suitable for: ESAB® / L-TEC®

PT-31® / PT-31XL® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS18205	ELECTRODE	5
2	CS18785	SWIRL BAFFLE	1
3	CS18866	TIP 30A .039	5
4	CS19683	ELECTRODE, XL	5
5	CS20463	SWIRL BAFFLE XL	1
6	CS19682	TIP, XL, 30A .038	5
	CS20079	TIP, XL, 50A .053	5
7	CS20862	EXTENDED ELECTRODE, XL	5
8	CS20860	EXTENDED TIP, XL, 30A .038	5
	CS21008	EXTENDED TIP, XL, 40A .042	5
	CS20861	EXTENDED TIP, XL, 50A .046	5
9	CS18204	SHIELD CUP	1

PT-34® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS20072	TORCH BODY (75) OEM	1
2	CS19679	SEAT	1
3	CS37888	ELECTRODE	1
4	CS18785	SWIRL BAFFLE	1
5	CS37887	TIP	1
6	CS20282	HEAT SHIELD, XL	1

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Replacement Parts suitable for: ESAB® / L-TEC®

PT-121® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS17119	TIP50A .047	5
2	CS999263	TIP 120A .056	5
	CS999264	TIP 150A .062	5
	CS999261	HEAD SHIELD	1
N/S	CS19690	HIGH CURRENT INSERT	1
N/S	CS19691	HIGH CURRENT BAFFLE	1
N/S	CS2075328	ELECTRODE 150A	5

PT-251® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS948175	COLLET	1
	CS16978	COLLET	1
2	CS2075328	ELECTRODE, 150A	5
	CS997784	ELECTRODE, 250A	5
	CS21441	ELECTRODE	1
	CS16979	ELECTRODE, GOUGING	1
3A	CS2075271	NOZZLE TIP, 1.6MM	5
	CS2075155	CUTTING TIP	5
	CS997783	NOZZLE TIP, 2.0MM	5
	CS21442	NOZZLE	1
	CS19161	GOUGING TIP	5
	CS16980	GOUGING TIP	5
3B	CS948178	CENTERING TOOL	1
4	CS948186	HEAT SHIELD CUP	1
	CS20070	HEAT SHIELD	1

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Replacement Parts suitable for: HYPERTHERM®

PAC 110® Max-20®

Item	Catalog Number	Description	Std. Qty.
1	CS020239	SWIRL RING, PAC110	1
N/S	CS026016	O-RING 20-40	5
2A	CS020382	ELECTRODE, EXTENDED, PAC110	5
2B	CS020220	ELECTRODE, PAC110	5
3A	CS020381	NOZZLE, EXTENDED,20AMPS,PAC110	5
	CS120504	TIP, 25A FOR POWERMAX 350	5
3B	CS020219	NOZZLE, PAC 110	5
	CS020299	NOZZLE, STD, 20 AMPS, PAC110	5
4	CS020218	CAP, RETAINING	1

PAC 120® Max-40CS® / Max-42® / Max-43®

Item	Catalog Number	Description	Std. Qty.
1	CS020361	SWIRL RING, PAC120	1
2A	CS120574	ELECTRODE, EXTENDED, AIR	5
2B	CS120573	ELECTRODE, AIR	5
3A	CS120304	NOZZLE,EXTENDED,PAC121	5
3B	CS120305	NOZZLE,PIPE SADDLE,PAC121	5
3C	CS020350	NOZZLE, 40 AMPS, PAC120	5
	CS020395	NOZZLE,50 AMPS,PAC121	5
3D	CS120281	NOZZLE, GOUGING	5
4	CS020930	CAP,RETAINING,PAC120	1
N/S	CS020546	TIP. EXTENDED	5
N/S	CS020547	ELECTRODE, EXTENDED	5
N/S	CS120023	NOZZLE PIPE SADDLE	5
N/S	CS026016	O-RING 20-40	5
N/S	CS120092	PIPE NOZZLE	5
N/S	CS120282	NOZZLE 50 AMP	5

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Replacement Parts suitable for: HYPERTHERM®

PAC 130® Max-100®

Item	Catalog Number	Description	Std. Qty.
1	CS020201	MACHINE TORCH HEAD	1
N/S	CS07440	180DEG TORCH 25'	1
N/S	CS07450	180DEG TORCH 50'	1
2A	CS020191	ELECTRODE, AIR	5
	CS020193	ELECTRODE, N2, H35	5
	CS120433	ELECTRODE, AIR	5
2B	CS020564	ELECTRODE,EXTENDED	5
	CS120444	ELECTRODE,EXTENDED,AIR,70/80A	5
3	CS020194	SWIRL RING, PAC130	1
N/S	CS026018	O-RING	5
4A	CS020396	NOZZLE, 40A	1
4B	CS020397	NOZZLE,SHIELD,80AMPS,PAC130	5
	CS020337	NOZZLE,SHIELD,100AMPS,PAC130	5
4C	CS020345	NOZZLE,STD,80AMPS,MAX80/100	5
	CS020195	NOZZLE,STD,100 AMPS,PAC130	5
4D	CS020203	NOZZLE,STD,40 AMPS,PAC130	5
4E	CS020339	NOZZLE, GOUGING	1
4F	CS020563	NOZZLE,EXTENDED,PAC130	5
5A	CS020490	RETAINING CAP, 40A	1
5B	CS020336	SHIELD,CAP,PAC130	1
5C	CS020184	CAP,RETAINING,STD,PAC130	1
N/S	CS60310	RETAINING CAP	1
N/S	CS60340/TD	CONTACT RETAINING CAP	1
6	CS020333	DEFLECTOR FOR PAC130	1
7A	CS020492	SHIELD, MACHINE, 40A	1
7B	CS020335	SHIELD,HAND,PAC130 80/100A	1
7C	CS020334	SHIELD,MACHINE,PAC130 80/100A	1
N/S	CS020189	PAC130 HAND TORCH BODY	1

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Replacement Parts suitable for: HYPERTHERM®

PAC 140® Max-40®

Item	Catalog Number	Description	Std. Qty.
1	CS057114	HAND TORCH (W/HANDLE)	1
2	CS020167	ELECTRODE, NITROGEN	5
	CS020103	ELECTRODE, AIR, PAC140/HT-40	5
2B	CS020467	ELECTRODE,EXTENDED,PAC140	5
3	CS020101	SWIRL RING, PAC140/HT-40	1
4A	CS020115	NOZZLE,STD,40AMPS,PAC140	5
4B	CS020102	NOZZLE,MACHINE TORCH	5
4C	CS020131	NOZZLE,SADDLE,MACHINE TORCH	5
4D	CS020340	NOZZLE, GOUGING	1
4E	CS020197	NOZZLE, TAPERED, 40A	5
4F	CS020466	NOZZLE,EXTENDED,PAC140	5
5A	CS020104	NOZZLE RETAINING CAP	1
5B	CS020200	NOZZLE RETAINING CAP,TAPERED	1

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Replacement Parts suitable for: HYPERTHERM®

PAC 160® Max-100D®

Item	Catalog Number	Description	Std. Qty.
1	CS020713	MACHINE TORCH BODY	1
2A	CS020887	ELECTRODE, EXTENDED, N2, H35	5
2B	CS120444	ELECTRODE,EXTENDED,AIR,70/80A	5
2C	CS020191	ELECTRODE,AIR, 60,100A	5
2D	CS020193	ELECTRODE, N2, H35	5
2E	CS020703	ELECTRODE, H35	1
2F	CS020951	ELECTRODE, AIR, 30/40A, GOUGING	5
2G	CS020744	ELECTRODE,GOUGING,AIR,70/100A	5
3A	CS020706	SWIRL RING, 60/100A	1
3B	CS020950	SWIRL RING, 30/40A	1
3C	CS020750	SWIRL RING	1
4A	CS020754	NOZZLE, EXTENDED, 100A	5
4B	CS020705	NOZZLE, SHIELDED, 100A	5
	CS120336	NOZZLE, 60A, SHIELDED	5
4C	CS020922	NOZZLE, 60A UNSHIELDED	5
4D	CS020921	NOZZLE, UNSHIELDED	1
4E	CS020745	NOZZLE, GOUGING, AIR	1
	CS020704	NOZZLE, GOUGING, H35	1
5A	CS020846	SHIELD CAP, 100A	1
5B	CS020756	SHIELD CAP, 60A	1
5C	CS020699	SHIELD CAP	1
6A	CS020333	DEFLECTOR FOR PAC130	1
6B	CS020334	SHIELD,MACHINE,PAC130	1
6C	CS020335	SHIELD,HAND,PAC130, 80/100A	1
6D	CS020492	SHIELD, MACHINE, 40A	1
6E	CS020333	DEFLECTOR FOR PAC130	1
6F	CS020712	SHIELD, 100A	1

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Replacement Parts suitable for: HYPERTHERM®

MAX-200® / HT-2000® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS120667	ELECTRODE AIR/O2 (REPLACES CS020664 AND CS020414)	5
	CS120547	ELECTRODE 100A	5
	CS220084	ELECTRODE 200 A MS OEM	5
N/S	CS020470	TORCH BODY	1
2	CS020689A	NOZZLE-AIR 40A .038	1
3	CS020616A	NOZZLE-O2 100A .055 (MAX 200 ® ONLY)	1
	CS020611A	NOZZLE-AIR/N2/AR-H2 100A .059	1
4	CS020608A	NOZZLE-AIR/N2/AR-H2 200A .086	1
	CS020605A	NOZZLE-O2 200A .082	1
	CS020690A	NOZZLE-O2 100A .055	1
5	CS020423A	RETAINING CAP	1
	CS020915	RETAINING CAP OEM	1
6	CS020918	SHIELD OEM	1
	CS020448A	SHIELD CAP 100A	1
	CS020424A	SHIELD CAP 200A	1
N/S	CS020604	SWIRL RING OEM, 200A	1
N/S	CS020607	SWIRL RING OEM, 100/200A, AIR, N2, H35	1
N/S	CS020613	SWIRL RING OEM, 40A, AIR	1
N/S	CS120833	SWIRL RING OEM, 200A, O2	1
N/S	CS020963T	WATER TUBE (FOR CUTSKILL TORCHES ONLY)	1
N/S	CS027347T	WRENCH (FOR CUTSKILL TORCHES ONLY)	1

PAC123T/M® Powermax® 600

Item	Catalog Number	Description	Std. Qty.
1	CS120576A	SWIRL RING - VESPEL®	1
2	CS120573	ELECTRODE - HF.	5
3	CS120826A	NOZZLE, 40A	5
4	CS120600A	CAP, RETAINING	1
5	CS120828A	SHIELD (HAND)	1
6	CS120827A	SHIELD (MACHINE)	1
7	CS120574	EXTENDED ELECTRODE - HF.	5
8	CS120606A	NOZZLE, 35A, EXTENDED	5
9	CS120303A	DEFLECTOR	1
N/S	CS120831	GOUGING NOZZLE	5
N/S	CS120608	GOUGING SHIELD	1

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Replacement Parts suitable for: HYPERTHERM®

PAC 121® PowerMax-800®

Item	Catalog Number	Description	Std. Qty.
1	CS120556	TORCH HEAD BODY (HAND)	1
2	CS020361	SWIRL RING, PAC120	1
3A	CS120573	ELECTRODE, AIR	5
3B	CS120574	ELECTRODE, EXTENDED, AIR	5
4A	CS120282	NOZZLE, 50A	5
	CS120438	NOZZLE, 40A	5
4B	CS020395	NOZZLE,50 AMPS,PAC121	5
4C	CS120281	NOZZLE, GOUGING	5
4D	CS120304	NOZZLE,EXTENDED,PAC121	5
4E	CS120305	NOZZLE,PIPE SADDLE,PAC121	5
N/S	CS120092	PIPE NOZZLE	5
5	CS120600	CAP, RETAINING, STD.	1
6A	CS120601A	SHIELD	1
6B	CS120602A	SHIELD, MACHINE	1
6C	CS120303A	DEFLECTOR,PAC121	5
6D	CS120608	SHIELD, GOUGING	1
N/S	CS120326	****USE #CS120602**** OEM	1
N/S	CS51907	SPACER SPRING	1
N/S	CS51987	SPRING HOLDER	1
N/S	CS020351	ELECTRODE (CS STYLE IF SWIRL NEEDED USE CS120574)	5

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Replacement Parts suitable for: HYPERTHERM®

PAC 125 T/M® PowerMax-900®

Item	Catalog Number	Description	Std. Qty.
1	CS120576A	SWIRL RING	1
2A	CS120573	ELECTRODE, AIR	5
2B	CS120574	ELECTRODE, EXTENDED, AIR	5
3A	CS120577	NOZZLE, SHIELDED	5
3B	CS120607	NOZZLE, GOUGING	5
3C	CS120578	NOZZLE, EXTENDED, 55A	5
	CS120606A	NOZZLE, EXTENDED, 35A	5
4	CS120600A	CAP, RETAINING, STD.	1
5A	CS120601A	SHIELD, HAND	1
5B	CS120602A	SHIELD, MACHINE	1
5C	CS120608	SHIELD, GOUGING	1
5D	CS120303A	DEFLECTOR,PAC121	1

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Replacement Parts suitable for: HYPERTHERM®

PAC 135T® PowerMax-1100

Item	Catalog Number	Description	Std. Qty.
1	CS120477	TORCH BODY	1
2	CS120474	SWIRL RING	1
3A	CS120473	ELECTRODE, AIR	5
3B	CS120517	ELECTRODE, EXTENDED, AIR	5
3C	CS120473	ELECTRODE, AIR	5
4A	CS120476	NOZZLE, SHIELDED, 80A	5
4B	CS120515	NOZZLE, 40A	5
4C	CS120518	NOZZLE, EXTENDED	5
4D	CS120509	NOZZLE, GOUGING	5
5A	CS120483	CAP, RETAINING,HAND TORCH, 80A	1
5B	CS120520	CAP, RETAINING, 40A	1
6A	CS120516	SHIELD, MACHINE	1
6B	CS120475	SHIELD, HAND	1
6C	CS120519	DEFLECTOR	1
6D	CS120510	SHIELD, GOUGING	1

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Replacement Parts suitable for: HYPERTHERM®

T60®/T60M® - T80®/T80M® - T100®/T100M®

PowerMax® 1000/1250/1650

Item	Catalog Number	Description	Std. Qty.
1	CS120925A	SWIRL RING - VESPEL®	1
2	CS120926A	EXTENDED ELECTRODE - HF.	5
3	CS120932A	TIP, 40A	5
	CS120931A	TIP, 60A	5
	CS120927A	TIP, 80A	5
N/S	CS120980	NOZZLE UNSHIELDED 80A	5
N/S	CS220007	NOZZLE 60 A OEM	5
4	CS120928A	CAP, RETAINING	1
5	CS120929A	SHIELD (HAND)	1
6	CS120930A	SHIELD (MACHINE)	1
N/S	CS220206	SHIELD CAP OEM	1
7	CS220051	SWIRL RING - VESPEL®	1
8	CS220037A	EXTENDED ELECTRODE - HF.	1
9	CS220011A	TIP, 100A	5
10	CS220048A	CAP, RETAINING	1
11	CS220065A	SHIELD (HAND)	1
12	CS220047A	SHIELD (MACHINE)	1

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Replacement Parts suitable for: HYPERTHERM®

HT-400® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS020041	SLEEVE, INSULATOR	1
2	CS020080	TORCH BODY	1
3	CS020990	WATER TUBE, 0.620	1
4A	CS020082	ELECTRODE, N2	5
4B	CS020081	ELECTRODE, OXYGEN, HT400	5
5A	CS020096	SWIRL RING, O2,100A	1
	CS020097	SWIRL RING, O2, CCW	1
5B	CS020039	SWIRL RING, N2,.120/-.187	1
6A	CS020086	NOZZLE, O2, .099	5
6B	CS020084	NOZZLE, N2, 0.166	1
7A	CS020246	CAP, TAPERED	1
7B	CS020087	CAP, RETAINING, FLARED	1
N/S	CS020809	NOZZLE, N2	1

HT-4400® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS120785	ELECTRODE, 100A, O2	1
	CS120793	ELECTRODE,200A, O2	1
	CS120802	ELECTRODE 300A, O2	1
	CS120810	ELECTRODE,400A, O2	1
	CS120855	ELECTRODE, 200/400A,N2	1
2	CS120783	SWIRL RING,100A, O2	1
	CS120791	SWIRL RING,200A, O2	1
	CS120853	SWIRL RING,CCW	1
	CS120913	SWIRL RING,300A, O2	1
3	CS120777	NOZZLE, 100A, O2	1
	CS120787	NOZZLE, 200A, O2	1
	CS120794	NOZZLE, 300A, O2	1
	CS120934	NOZZLE, 400A, O2	1

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Replacement Parts suitable for: HYPERTHERM®

PAC 186® HD-1070/3070®

* Parts not Interchangeable with the OEM

Item	Catalog Number	Description	Std. Qty.
N/S	CS020796A	ADP. 70A SHIELD CAP OEM	1
N/S	CS120219	CAP OEM	1
1	CS120410A	ELECTRODE HD3070 100A *	1
2	CS120112A	ELECTRODE HD3070 70A *	1
N/S	CS120111A	ELECTRODE 15/30 A OEM	1
N/S	CS120113A	ELECTRODE 30/50 A OEM	1
N/S	CS120209	ELECTRODE 15/30 A OEM	1
N/S	CS120589A	ELECTRODE 100A SS OEM	1
N/S	CS120273A	HEAT SHIELD OEM	1
N/S	CS020644	NOZZLE 15A OEM	1
N/S	CS020645A	NOZZLE 30A OEM	1
N/S	CS020646A	NOZZLE 50A OEM	1
N/S	CS020948	NOZZLE 50 A SS *	1
N/S	CS120218	NOZZLE 30 A OEM	1
N/S	CS120591A	NOZZLE 100 A SS OEM	1
3	CS020789A	SWIRL RING - VESPEL *	1
N/S	CS020637	SWIRL RING *	1
N/S	CS020789	SWIRL RING 70 A	1
N/S	CS020947	SWIRL RING *	1
N/S	CS120212	SWIRL RING 15/30 A OEM	1
4	CS120272A	TIP HD3070 100A *	1
5	CS020647A	TIP HD3070 70A *	1
6	CS020796A	SHIELD 70/100A *	1
N/S	CS020670A	SHIELD OEM	1
N/S	CS020671A	SHIELD, 30A OEM	1
N/S	CS020687	SHIELD CAP FOR HEIGHT ADJ. OEM	1
N/S	CS120221	SHIELD CAP OEM	1
N/S	CS120222	SHIELD 15/30 A OEM	1
N/S	CS020949	SHIELD OEM	1

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Replacement Parts suitable for: HYPERTHERM®

PAC 500® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS020041	SLEEVE, INSULATOR	1
2	CS020030	PAC 500 TORCH HEAD	1
3	CS120035	WATER TUBE	1
4	CS020038	ELECTRODE, N2	5
5	CS020039	SWIRL RING, N2,.120/-.187	1
	CS020040	SWIRL RING, N2, .220	1
	CS020048	SWIRL RING, N2, .250	1
	CS020042	SWIRL RING, N2, .120-.187 CCW	1
	CS020079	SWIRL RING, CCW .220	1
6	CS020035	NOZZLE, .166, N2	1
	CS020036	NOZZLE, .187, N2	1
	CS020037	NOZZLE, .220, N2	1
	CS020047	NOZZLE, .250, N2	1
	CS020050	NOZZLE, .120, N2	1
7A	CS020043	CAP,NOZZLE,RETAINING,FLARED	1
7B	CS020034	CAP, RETAINING, TAPERED	1

PAC 600® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS020041	SLEEVE, INSULATOR	1
2	CS020328	TORCH BODY	1
3	CS020990	WATER TUBE, 0.620	1
4A	CS020081	ELECTRODE, O2, HT400	5
	CS120090	ELECTRODE O2, 340A	5
4B	CS020285	ELECTRODE, N2	5
5A	CS020380	SWIRL RING .099, O2	1
	CS020391	SWIRL RING .099 CCW, O2	1
5B	CS020039	SWIRL RING, N2,.120/-.187	1
	CS020042	SWIRL RING, N2, .120-.187 CCW	1
	CS020040	SWIRL RING, N2, .220	1
	CS020079	SWIRL RING, CCW .220	1
6A	CS020086	NOZZLE, O2, .099	5
	CS020392	NOZZLE, .099 CCW	5
6B	CS020281	NOZZLE, O2	5
	CS020282	NOZZLE, N2, .166	1
	CS020283	NOZZLE, N2, .187	5
	CS020284	NOZZLE, N2, .220	5
	CS020321	NOZZLE, N2, .250	5
7	CS020286	RETAINING CAP	5
	CS020579	CAP, RETAINING, TAPERED	1

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Replacement Parts suitable for: HYPERTHERM®

PAC 611® HT-4100®

Item	Catalog Number	Description	Std. Qty.
1	CS020721	ELECTRODE	1
2	CS120115	SWIRL RING (CCW)	1
	CS120108	SWIRL RING OEM	1
3	CS020719	NOZZLE, 260A O2	1
	CS120096	NOZZLE, 260A	1
	CS120116	NOZZLE, 260A, CCW	1
4	CS120103	RETAINING CAP	1

PAC 620® HT-4001®

Item	Catalog Number	Description	Std. Qty.
1	CS020328	TORCH BODY	1
2	CS020990	WATER TUBE, 0.620	1
3A	CS020285	ELECTRODE, N2	5
3B	CS020663	ELECTRODE, O2	5
	CS120630	ELECTRODE, O2, 340A	5
4A	CS020039	SWIRL RING, N2,.120/-.187	1
	CS020040	SWIRL RING, N2, .220	1
	CS020042	SWIRL RING, N2, .120-.187 CCW	1
	CS020079	SWIRL RING, CCW .220	1
4B	CS020623	SWIRL RING, O2	1
	CS120135	SWIRL RING, O2 340A	1
5A	CS020281	NOZZLE, N2, .120	5
	CS020282	NOZZLE, N2, .166	1
	CS020283	NOZZLE, N2, .187	5
	CS020284	NOZZLE, N2, .099	5
5B	CS020086	NOZZLE, O2, .099	5
6A	CS020580	CAP,RETAINING,TAPERED,N2	1
	CS020286	NOZZLE RETAINING CAP	1
6B	CS020579	CAP, RETAINING, TAPERED	1
	CS020246	CAP, NOZZLE RETAINING	1

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Replacement Parts suitable for: HYPERTHERM®

PAC 620® (Beveling) HT-4001®

Item	Catalog Number	Description	Std. Qty.
1	CS020970	TORCH BODY	1
2	CS020991	WATER TUBE N2	1
	CS020992	WATER TUBE O2	1
3A	CS020968	ELECTRODE	1
3B	CS020975	ELECTRODE, BEVELING	1
	CS120462	ELECTRODE 340A, O2	1
	CS120836	ELECTRODE 340A COOL CORE, O2	1
4A	CS020039	SWIRL RING, N2,.120/-.187	1
	CS020040	SWIRL RING, N2, .220, N2	1
	CS020042	SWIRL RING, N2, .120-.187 CCW	1
	CS020079	SWIRL RING, CCW .220, N2	1
4B	CS020623	SWIRL RING, O2, 260A	1
	CS120015	SWIRL RING CCW OEM	1
5A	CS120386	NOZZLE N2 0.120 OEM	1
	CS120387	NOZZLE N2 400A OEM	1
	CS120388	NOZZLE N2 600A OEM	1
	CS120389	NOZZLE N2 0.220 OEM	1
5B	CS120384	NOZZLE O2	1
	CS120385	NOZZLE O2 (CCW)	1
6A	CS120004	RETAINING CAP (VECTRA) N2	1
	CS020969	RETAINING CAP (VESPEL) N2	1
6B	CS120030	RETAINING CAP (VECTRA) O2	1
	CS020029	RETAINING CAP (VESPEL) O2	1

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Replacement Parts suitable for: INNERLOGIC®

Fineline 100® Parts

Item	Catalog Number	Description		Std. Qty.
1	CS500101	ELECTRODE, 15-30A		5
	CS500131	ELECTRODE, 50-70A		5
	CS500141	ELECTRODE, 100A		5
2	CS500230	SWIRL RING		1
3	CS500301	NOZZLE	OLD STYLE	5
	CS500331	NOZZLE	OLD STYLE	5
	CS500341	NOZZLE	OLD STYLE	5
4	CS500006	RETAINING CAP	OLD STYLE	1
5	CS500460	SHIELD DIFFUSER	OLD STYLE	1
	CS500470	SHIELD DIFFUSER	OLD STYLE	1
6	CS500410	SHIELD CAP	OLD STYLE	1
	CS500420	SHIELD CAP	OLD STYLE	1
7	CS500009	OUTER CAP	OLD STYLE	1
NEW STYLE PARTS (NOT SHOWN)				
	CS500311	NOZZLE 30 A		1
	CS501210	RETAINING CAP 15/70A		1
	CS501211	RETAINING CAP 100A		1
	CS501213	SHIELD CAP 15/30A		1
	CS501214	SHIELD CAP 50/70A		1
	CS501215	SHIELD CAP 100A		1

SR-45i® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS770015	ELECTRODE (ADVANCABLE)	5
2	CS770012	SWIRL RING	1
3A	CS770014	NOZZLE	1
3B	CS770000	NOZZLE	5
	CS770030	NOZZLE	5
N/S	CS770017	ELECTRODE (NON ADVANCABLE)	5

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Replacement Parts suitable for: INNERLOGIC®

SR-100i® Parts

Item	Catalog Number	Description	Std. Qty.
1A	CS800275	ELECTRODE	5
1B	CS800075	ELECTRODE	5
2	CS800053	SWIRL RING	1
3A	CS810131	NOZZLE	5
	CS810132	NOZZLE	5
3B	CS800062	NOZZLE	5
4	CS800071	RETAINING CAP	1
5	CS800063	SHIELD CAP	1
	CS810129	SHIELD CAP	1
	CS810130	SHIELD CAP	1

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Replacement Parts suitable for: KOMATSU®

40A® High Definition Parts

Item	Catalog Number	Description	Std. Qty.
Robotic Torch			
1	CS7848605420	ELECTRODE-LONG	1
2	CS7848605811	GUIDE-LONG	1
3	CS650432006	SWIRLER- 0.6-0.7MM	1
	CS650432066	CCW SWIRLER- 0.4MM	1
4	CS7848605830	NOZZLE, 0.6MM-LONG	1
5	CS7848605850	CAP	1
Manual Torch			
1	CS650432005	ELECTRODE	1
2	CS650432021	GUIDE	1
3	CS650432006	SWIRLER- 0.6-0.7MM	1
	CS650432066	CCW SWIRLER- 0.4MM	1
4	CS650432002	NOZZLE, 0.6MM	1
	CS650432003	NOZZLE 0.4MM	1
	CS650432008	NOZZLE 0.8MM	1
	CS650432013	NOZZLE 0.7MM	1
	CS650432555	NOZZLE 0.5MM	1
5	CS650432001	CAP # 1	1
6	CS650432004	CAP # 2	1

40 QuickSilver® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS650430022	TORCH BODY	1
2	CS650436002	ELECTRODE	1
3	CS650434021	CEREMIC GUIDE	1
4	CS650436003	SWIRLER	1
5	CS650436004	NOZZLE	1
6	CS650436005	CAP	1
7	CS650436006	SPACER	1
8	CS650436007	SHIELD CUP	1
9	CS650436008	CAP	1

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Replacement Parts suitable for: KOMATSU®

90A High Definition® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS650430020	TORCH BODY	1
2	CS650438013	WATER TUBE	1
3	CS650442001	ELECTRODE, 120 AMPS	1
4	CS650434020	CERAMIC GUIDE	1
5	CS650434018	SWIRLER- 0.6-0.7MM	1
6	CS650434007	NOZZLE 1.1MM	1
	CS650434017	NOZZLE 0.8MM	1
7	CS650434015	CAP # 1	1
8	CS650434022	SPACER RING	1
9	CS650434019	SHIELD CAP	1
10	CS650434016	CAP # 2	1

90 QuickSilver® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS650442001	ELECTRODE, 120 AMPS	1
2	CS650434020	CERAMIC GUIDE	1
3	CS650434018	SWIRLER- 0.6-0.7MM	1
4	CS650438002	NOZZLE	1
	CS650438003	NOZZLE	1
5	CS650434015	CAP # 1	1
6	CS650434022	SPACER RING	1
7	CS650438004	SHIELD CAP	1
8	CS650438005	CAP #2	1

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Replacement Parts suitable for: KOMATSU®

120A® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS650442006	TORCH BODY	1
2	CS650442009	WATER TUBE	1
3	CS650442001	ELECTRODE, 120 AMPS	1
4	CS650434020	CERAMIC GUIDE	1
5	CS650442003	SWIRLER	1
6	CS650442002	NOZZLE, 1.3 MM	1
	CS650442118	NOZZLE, 0.6 MM	1
7	CS650434015	CAP # 1	1
8	CS650442004	SPACER RING	1
9	CS650442005	SHIELD CAP	1
10	CS650434016	CAP # 2	1

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Replacement Parts suitable for: KOMATSU®

300A® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS9699530160	ELECTRODE	1
2	CS9699530140	NOZZLE 2.8 MM	1
	CS9699530150	NOZZLE 1.2 MM	1
	CS9699530220	NOZZLE 2.2 MM	1
3	CS9699530130	SHIELD	1

TFLP30® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS9699524310	ELECTRODE	1
2	CS9699524130	NOZZLE 1.3 MM	1
	CS9699524180	NOZZLE 1.1 MM	1
	CS9699524190	NOZZLE 0.8 MM	1

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Replacement Parts suitable for: KOMATSU®

G 940® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS7848-60-5330	ELECTRODE	10
2	CS7848-60-5350	INSULATING SLEEVE	5
3	CS7848-60-5360	SWIRL RING	5
4	CS7848-60-5150	TIP 0.4	10
	CS7848-60-5170	TIP 0.5	10
	CS7848-60-5130	TIP 0.6	10
	CS7848-60-5160	TIP 0.7	10
5	CS7848-60-5110	RETAINING CAP-TAPERED	1
6	CS7848-60-5310	END CAP	1

G 990® Parts

* Under Construction

Item	Catalog Number	Description	Std. Qty.
1	CS7848-65-5920	ELECTRODE - HF.	10
2	*CS7848-65-5360	SWIRL RING	10
3	CS7848-65-5160	TIP Ø 0.8	10
	CS7848-65-5180	TIP Ø 1.1	10
	CS969-95-40211	TIP Ø 1.3	10
4	*CS7848-65-5520	CAP N°1	1
5	*CS7848-65-5530	SHIELD CAP	1
6	*CS7848-65-5580	CAP N°2	1

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Replacement Parts suitable for: LINCOLN®

PCT 20®/PCT 80® Procut® 25, 55, 80

Item	Catalog Number	Description	Std. Qty.
1	CSS22148	SWIRL RNG	1
2	CSS22149D	ELECTRODE	5
N/S	CSS22149	ELECTRODE	10
3A	CSS22147028D	NOZZLE (PROCUT 20)	5
3B	CSS22147043D	NOZZLE (PROCUT 55)	5
	CSS22147068D	NOZZLE (PROCUT 55)	5
3C	CSS22147043D	NOZZLE (PROCUT 80)	5
	CSS22147053D	NOZZLE (PROCUT 80)	5
	CSS22147082D	NOZZLE (PROCUT 80)	5
4A	CSS22151	DRAG CUP	6
4B	CSS22150	SHIELD CUP	6

Procut® 40 Parts

Item	Catalog Number	Description	Std. Qty.
1	CSM156153	ELECTRODE	5
2	CSM156152	TIP	5
3A	CSM156159	CROWN CUP	1
3B	CSM156151	SHIELD CUP	1

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Replacement Parts suitable for: LINCOLN®

Procut® 60 Parts

Item	Catalog Number	Description	Std. Qty.
1	CSS18752	ELECTRODE, AIR	5
2	CSS184971	TIP, .035	5
	CSS184972	TIP, 0.043	5
	CSS184973	TIP, 0.047	5
	CSS184974	TIP, 0.079, GOUGING	5
3A	CSS24114	SHIELD CUP, DRAG	1
3B	CSS24162	SHIELD CUP, HIGH STRENGTH	1

Procut® 125 Parts

Item	Catalog Number	Description	Std. Qty.
1	CSS19962	ELECTRODE, AIR	5
2	CSS19963	SWIRL RING	1
3	CSS199612	NOZZLE, 1.4MM	5
	CSS199613	NOZZLE, 1.7MM	5
	CSS199614	NOZZLE, 1.9MM	5
	CSS199615	NOZZLE, GOUGING, 3.0MM	5
4	CSS19964	ASSEMBLY, SHIELD CUP	1
5	CSS19972	STANDARD GUIDE	1

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Replacement Parts suitable for: MILLER®

APT 1000® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS125032	ELECTRODE	1
2	CS125031	TIP	5
3	CS125033	SHIELD CUP	5

APT 3000® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS125069	ELECTRODE	5
2	CS125070	TIP	5
N/S	CS125071	SHIELD CUP	1

APT 5000/7000® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS123899	ELECTRODE	5
2	CS123898	TIP 50A	5
	CS134338	TIP 70A	5
	CS123898	S TIP	5
3	CS123897	SHIELD CUP (APT 5000 ONLY)	1

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Replacement Parts suitable for: MILLER®

APT 8000® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS125039	ELECTRODE	5
2	CS125038	NOZZLE	5
3	CS125040	SHIELD CUP	1

ICE 12C® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS196927	SWIRL RING OEM	1
2	CS196925	ELECTRODE 12A OEM	5
3	CS196926	NOZZLE 12A OEM	5
4	CS196928	SHIELD CUP OEM	1

ICE 25C®/ICE 27C® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS176655	ELECTRODE	5
2	CS176657	SWIRL RING VESPEL® (ICE 25C ONLY)	1
3	CS176656	TIP .030	5
4	CS176658	RETAINING CAP (ICE 25C ONLY)	1
N/S	CS169232	O-RING	5

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Replacement Parts suitable for: MILLER®

ICE 50® Parts

Item	Catalog Number	Description	Std. Qty.
1A	CS169212	ELECTRODE, STANDARD	5
1B	CS173895	ELECTRODE, EXTENDED	5
2A	CS169215	SWIRL RING	1
3A	CS169213	NOZZLE, GOUGING	5
3B	CS174034	NOZZLE, STANDARD	5
3C	CS169214	NOZZLE, EXTENDED	5
4	CS169216	RETAINING CAP	1
5	CS174035	STOP-GUIDE SLEEVE OEM	1
6	CS132657	STANDOFF GUIDE OEM	1

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Replacement Parts suitable for: MILLER®

ICE 50C® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS177886A	SWIRL RING VESPEL®	1
2A	CS192048A	EXTENDED ELECTRODE (REPLACES CS180340)	5
2B	CS192047	ELECTRODE (REPLACES CS177875)	5
3A	CS177876	EXTENDED TIP	5
3B	CS177890	TIP	5
4	CS192050A	SHIELD CAP	1
5	CS177888	DEFLECTOR	1
6	CS192053	SHIELD (DRAG) (REPLACES CS177887)	1
7	CS180341	SHIELD (MACH.)	1
N/S	CS177877	RETAINING CAP	1
N/S	CS60312	RETAINING CAP	1
N/S	CS51853	CIRCLE CUTTING ATTACHMENT	1
N/S	CS51809	CUTTING GUIDE	1
N/S	CS177878	GOUGING NOZZLE	1
N/S	CS177891	GOUGING SHIELD	1

ICE 55C®/ICE 55CM® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS192049A	SWIRL RING VESPEL®	1
2	CS192047	ELECTRODE (REPLACES CS177875)	5
3	CS192051A	NOZZLE, STANDARD, 55A	5
4	CS192048A	EXTENDED ELECTRODE (REPLACES CS180340)	5
5	CS192052A	EXTENDED TIP 35A	5
	CS192056A	EXTENDED TIP 55A	5
6	CS192050A	RETAINING CAP	1
7	CS192053	SHIELD (DRAG) (REPLACES CS177887)	1
8	CS192058	SHIELD (MACH.)	1
9	CS177888	DEFLECTOR	1
N/S	CS51853	CIRCLE CUTTING ATTACHMENT	1
N/S	CS51809	CUTTING GUIDE	1
N/S	CS192204	GOUGING NOZZLE	1
N/S	CS192203	GOUGING SHIELD	1

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Replacement Parts suitable for: MILLER®

ICE 70/100® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS171257	70° TORCH HEAD W/HANDLE	1
2	CS171245	180° TORCH HEAD	1
3	CS06000.60	O-RING	20
4	CS60090	FRONT INSULATOR-VESPEL®	2
5	CS169217	ELECTRODE, 70A	5
6	CS169222	SWIRL RING-VESPEL®	1
7	CS169220	NOZZLE 80A .052	5
	CS169227	NOZZLE 100A .059	5
N/S	CS51439	NOZZLE 1.1	5
8	CS173816	EXTENDED ELECTRODE	5
9	CS173814	EXTENDED TIP 80A .052	5
	CS173815	EXTENDED TIP 100A .059	5
10	CS169219	CONTACT TIP 80A .052	5
	CS169226	CONTACT TIP 100A .059	5
11	CS169223/F	CONTACT SHIELD CAP-FIBER GLASS	1
	CS169223	CONTACT SHIELD CAP-VESPEL®	1
12	CS169225	DEFLECTOR	1
13	CS169224	SHIELD CAP (HAND)	1
14	CS169230	SHIELD CAP (MACH.)	1
15	CS51980/TD	EXTENDED SHIELD CAP (HAND)	1
16	CS51959/TD	LOCKING NUT	1
N/S	CS170995	GOUGING SHIELD	1
N/S	CS169221	GOUGING NOZZLE, 70A	1
N/S	CS169228	GOUGING NOZZLE, 100A	1
N/S	CS169218	GOUGING ELECTRODE 100A	1

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Replacement Parts suitable for: MILLER®

ICE 80C®/ICE 80CM® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS177897	SWIRL RING	1
2A	CS177895	ELECTRODE	5
2B	CS187288	ELECTRODE, EXTENDED	5
3A	CS177901	GOUGING TIP OEM	5
3B	CS177896	NOZZLE TIP	5
3C	CS187290	NOZZLE TIP	5
3D	CS187289	NOZZLE, EXTENDED	1
4A	CS177898	RETAINING CUP	1
4B	CS187291	RETAINING CAP OEM	1
5A	CS187293	GOUGING SHIELD OEM	1
5B	CS177899	DRAG SHIELD, ICE-80C	1
5C	CS187292	MACHINE SHIELD OEM	1
5D	CS177900	DEFLECTOR OEM	1

MC80® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS171870	ELECTRODE	5
2A	CS171872	GOUGING NOZZLE OEM	5
2B	CS171871	NOZZLE	5
3	CS171874	SHIELD CAP OEM	1
4	CS171873	STANDOFF GUIDE OEM	1

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Replacement Parts suitable for: OTC®

M 3000® Parts

Item	Catalog Number	Description	Std. Qty.
1	CSH705F05	ELECTRODE	10
2	CSH705F04	TIP	10
3	CSH705F03	SHIELD CUP	5

D-7000® A50/A70® Parts

Item	Catalog Number	Description	Std. Qty.
1	CSH669G11	ELECTRODE	5
2	CSH669G06	TIP S 50A	5
	CSH669G05	TIP H 70A	5
3	CSH669G04	SHIELD CUP D7000	1
	CS80058	SHIELD CUP A50/A70	1

D-8000® Parts

Item	Catalog Number	Description	Std. Qty.
1	CSH839M00	ELECTRODE	10
	CSH839M00/T	ELECTRODE, TEFLON COATED	10
2	CSH767F01	TIP	10
3	CSH767J00	SHIELD CUP	5

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Replacement Parts suitable for: OTC®

D 12000® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS07801	70° TORCH HEAD W/HANDLE & SPARES	1
2	CS07811	180° TORCH HEAD W/HANDLE & SPARES	1
3	CSH839M00/T	ELECTRODE, TEFLON COATED	10
4	CSH839K03	TIP 30A	10
	CSH839K02	TIP 50A	10
	CSH839K01	TIP 80A	10
	CSH839G03	TIP 120A	10
5	CS80054	SHIELD CUP-CERAMIC	2
	CS60354	SHIELD CUP-TEFLON	2
6	CSH839G02	SHIELD CUP (GENUINE HEAD ONLY)	2
7	CS60374	DOUBLE POINTED SPACER	2
8	CS07800.57	WRENCH FOR TIP & ELECTRODE	5

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH-10 Drag-Gun®, Cougar® 125

Item	Catalog Number	Description	Std. Qty.
1	CS90016	70° TORCH HEAD	1
2	CS80533	O-RING	20
3	CS96006	ELECTRODE	5
4	CS96007	GAS DISTRIBUTOR - VESPEL®	1
5	CS96099	TIP - AIR	5
6	CS96003	SHIELD CUP	2
N/S	CS51846	CIRCLE CUTTING ATTACHMENT	1
N/S	CS51803	CUTTING GUIDE	1

PCH-20 Dynapak® 110, PAK® 2XT

Item	Catalog Number	Description	Std. Qty.
1	CS83220	70° TORCH HEAD	1
2	CS80533	O-RING	5
3	CS96006	ELECTRODE	5
4	CS83233	GAS DISTRIBUTOR	1
5	CS83218	TIP	5
6	CS83214	SHIELD CUP STD.	1

The parts advertised for sale are not genuine THERMAL DYNAMICS® parts, but are parts made for and by **CutSkill**. Reference to THERMAL DYNAMICS® machine, torches and numbers are for your convenience only. We reserve the right to substitute genuine THERMAL DYNAMICS® parts in place of **CutSkill** parts.

Replacement Parts suitable for: THERMAL DYNAMICS®

PCH-25 EconoPak® 25, PakMaster® 25

Item	Catalog Number	Description	Std. Qty.
1	CS95807	70° TORCH HEAD	1
N/S	CS95808	90° TORCH HEAD	1
N/S	CS95809	180° TORCH HEAD	1
2	CS80533	O-RING	5
3	CS96006	ELECTRODE	5
4	CS96007	GAS DISTRIBUTOR - VESPEL®	1
5	CS94476	TIP - AIR	5
6	CS96003	SHIELD CUP	1
N/S	CS51846	CIRCLE CUTTING ATTACHMENT	1
N/S	CS51803	CUTTING GUIDE	1

PCH-30 PAK® 3

Item	Catalog Number	Description	Std. Qty.
1	CS95503	ELECTRODE	5
2	CS83233	GAS DISTRIBUTOR	1
3	CS95501	TIP	5
4	CS95500	SHIELD CUP STD.	1
N/S	CS95581	TIP, EXTENDED	5
N/S	CS95512	TORCH BODY	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH-25/38 PakMaster® 38XL, Drag-Gun® 38

Item	Catalog Number	Description	Std. Qty.
1	CS95807	70° TORCH HEAD	1
2	CS80533	O-RING	5
3	CS96506	ELECTRODE	5
4	CS96507	GAS DISTRIBUTOR - VESPEL®	1
5	CS96501	TIP - AIR	5
6	CS96003	SHIELD CUP	1
N/S	CS95808	90° TORCH HEAD	1
N/S	CS95809	180° TORCH HEAD	1

PCH-26 EconoPak® 50

Item	Catalog Number	Description	Std. Qty.
1	CS95807	70° TORCH HEAD	1
2	CS80533	O-RING	5
3	CS96506	ELECTRODE	5
4	CS96507	GAS DISTRIBUTOR - VESPEL®	1
5	CS96501	TIP - AIR	5
6	CS96003	SHIELD CUP	1
N/S	CS9508	90° TORCH HEAD	1
N/S	CS9509	180° TORCH HEAD	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-28/35 PakMaster® 50XL, PakMaster® 50, Stak Pak®

Item	Catalog Number	Description	Std. Qty.
1	CS95807	70° TORCH HEAD	1
N/S	CS95808	90° TORCH HEAD	1
2	CS80533	O-RING	5
3	CS95809	180° TORCH HEAD	1
N/S	CS96261	180° TORCH SHELL	1
4	CS96006	ELECTRODE	5
5	CS96007	GAS DISTRIBUTOR - VESPEL®	1
6	CS96000	TIP - 35 AMP. AIR	5
	CS96002	TIP - GOUGING - GROOVE AIR	5
7	CS96001	TIP - DRAG CUT AIR	5
8	CS96506	ELECTRODE	5
9	CS96507	GAS DISTRIBUTOR - VESPEL®	1
10	CS96500	TIP - STANDOFF	5
11	CS96501	TIP (DRAG)	5
	CS96502	TIP - GOUGING	5
N/S	CS94476	TIP 20A	5
12	CS96003	SHIELD CUP-STD.	1
13	CS96004	SHIELD CUP-CROWN, (REQUIRES CS96003)	1
14	CS96503	SHIELD CUP-MAX.LIFE (REQUIRES CS96003)	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-40 PakMaster® 50XL PLUS

Item	Catalog Number	Description	Std. Qty.
1	CS98055	70° TORCH HEAD	1
2	CS80533	O-RING	5
3	CS98053	180° TORCH HEAD	1
4	CS96506	ELECTRODE	5
5	CS96507	GAS DISTRIBUTOR - VESPEL®	1
6	CS96501	TIP (DRAG)	5
7	CS96500	TIP - STANDOFF	5
	CS96502	TIP - GOUGING	5
8	CS96003	SHIELD CUP-STD.	1
9	CS96004	SHIELD CUP-CROWN (REQUIRES CS96003)	1
N/S	CS98054	90° TORCH HEAD	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M 4B(T) PAK® 5 (Mech), PAK® 10, PAK® 10XR (Mech)

Item	Catalog Number	Description	Std. Qty.
1	CS84160	70° TORCH HEAD	1
N/S	CS84161	90° TORCH HEAD	1
2	CS80554	O-RING (SHIELD CUP)	5
3	CS80530	O-RING (BACK CUP)	5
4	CS84196	180° TORCH HEAD	1
N/S	CS84018	NUT	1
N/S	CS91901	ADAPTOR	1
N/S	CS85005	MOUNTING TUBE	1
N/S	CS84204	END CAP	1
5	CS84158	BACK CAP	1
6	CS84050	SPRING	1
7	CS84156	COLLET STD.	1
8	CS84197	COLLET (4BT ONLY)	1
9	CS84182	SLEEVE	1
10	CS84154	LINER W/O-RING	1
11	CS84073	ELECTRODE	5
12	CS92421	GAS DISTRIBUTOR	5
13	CS84153	TIP LO-AMP .056	5
	CS84189	TIP LO-AMP STD. .030 (4BT/5) REV.	5
	CS84211	TIP STD. .046 (4BT/5)	5
	CS84172	TIP LOW AMP .059 REV.	5
	CS84170	TIP .070 100A ArH	5
	CS84173	TIP .70 100A ArH REV.	5
	CS84212	TIP .46 REV	5
	CS84171	TIP .30	5
14	CS84088	SHIELD CUP STD. CERAMIC	1
15	CS84213	SHIELD CUP CROWN CERAMIC	1
N/S	CS84069	GASKET	5
N/S	CS84159	BACK CAP, MACHINE	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH-50 PAK® 5

Item	Catalog Number	Description	Std. Qty.
1	CS85506	COLLET	1
2	CS85510	SLEEVE	1
3	CS85520	LINER (INCLUDES O-RINGS)	1
4	CS85508	ELECTRODE	5
5	CS85507	TIP	5
6	CS85519	SHIELD CUP CROWN CERAMIC	1
7	CS85505	SHIELD CUP STD. CERAMIC	1
N/S	CS85501	TORCH BODY	1
N/S	CS85502	COLLET RELEASE BUTTON	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-51 4Xi, 6Xi, PAK® 3XR, PAK® 6XR, PAK® 7XR, PAK® 5XT, Signature PAK® 625XR, Signature PAK® 750XR

Item	Catalog Number	Description	Std. Qty.
1	CS95635	70° TORCH HEAD	1
2	CS85525	O-RING (SHIELD CUP)	5
3	CS80533	O-RING (HANDLE)	5
4	CS95634	180° TORCH HEAD	1
N/S	CS95636	MACHINE HANDLE	1
N/S	CS84018	NUT	1
N/S	CS95637	ADAPTOR	1
N/S	CS85005	POSITIONING TUBE	1
N/S	CS84204	END CAP	1
5	CS95633	ELECTRODE	5
N/S	CS95720	ELECTRODE OEM	5
6	CS95718	TIP 10-40A AIR	5
	CS95631	TIP 10-60A AIR	5
	CS83321	TIP 65A AIR	5
	CS95724	TIP GOUGING .078	5
7	CS95630	SHIELD CUP CERAMIC	1
8	CS82159	SHIELD CUP-PHENOLIC-STD.	1
9	CS85526	SHIELD CUP-CROWN-CERAMIC	1
10	CS95779	SHIELD CUP-CROWN (FITS OVER CS82159)	1
N/S	CS82152	SHIELD CUP OEM	1
N/S	CS94344	90° TORCH BODY	1
N/S	CS95522	TORCH SWITCH	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-53 PakMaster® 100

Item	Catalog Number	Description		Std. Qty.
1	CS96170	70° TORCH HEAD		1
2	CS85525	O-RING (SHIELD CUP)		5
3	CS80536	O-RING (HANDLE)		5
4	CS96180	180° TORCH HEAD		1
5	CS95898	ELECTRODE AIR		5
6	CS95897	TIP 70A AIR		5
7	CS95709	TIP GOUGING 70A .078		5
8	CS95617	SHIELD CUP STD. CERAMIC		1
9	CS95781	SHIELD CUP PHENOLIC STD.		1
10	CS95694	SHIELD CUP-CROWN CERAMIC		1
11	CS95780	SHIELD CUP-CROWN	(FITS OVER CS95781)	1
12	CS95799	SHIELD CUP	(FITS OVER CS95781)	1
N/S	CS96190	90° TORCH HEAD		1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-60 PakMaster® 75XL PLUS

Item	Catalog Number	Description	Std. Qty.
1	CS98075	70° TORCH HEAD	1
2	CS80533	O-RING (HANDLE)	5
3	CS80532	O-RING (SHIELD CUP)	5
4	CS98073	180° TORCH HEAD	1
5	CS87502	ELECTRODE - HF	5
6	CS87501	GAS DISTRIBUTOR - CUTTING - VESPEL®	1
7	CS87508	GAS DISTRIBUTOR - GOUGING - VESPEL®	1
8	CS87503	TIP CUTTING 35A (DRAG)	5
	CS97726	TIP CUTTING 60A AIR/N2	5
9	CS87506	TIP - GOUGING	5
10	CS97501	CANTED COIL SPRING	1
11	CS87500	SHIELD CUP - STD.	1
12	CS87575	DOUBLE POINTED SPACER	1
13	CS87496	SHIELD CUP - MAXIMUM LIFE	1
14	CS87498	SHIELD CUP BODY	1
15	CS87497	SHIELD - MAXIMUM LIFE	1
16	CS87507	SHIELD CUP - CROWN	1
17	CS87499	SHIELD - CROWN	1
N/S	CS98074	90° TORCH HEAD	1
N/S	CS87525	SHIELD CUP (HI V.S.)	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-75 PakMaster® 75, PakMaster® 75XL, 625XR, Signature PAK® 625XR, CUTMASTER™ 80XL

Item	Catalog Number	Description	Std. Qty.
1	CS87510	70° TORCH HEAD	1
2	CS80532	O-RING (SHIELD CUP)	5
3	CS80533	O-RING (HANDLE)	5
4	CS87512	180° TORCH HEAD	1
5	CS87502	ELECTRODE	5
6	CS87501	GAS DISTRIBUTOR - CUTTING - VESPEL®	1
7	CS87508	GAS DISTRIBUTOR - GOUGING - VESPEL®	1
8	CS87503	TIP CUTTING 35A (DRAG)	5
	CS87504	TIP CUTTING 55A AIR/N2	5
9	CS87506	TIP - GOUGING	5
10	CS97501	COIL SPRING	1
11	CS87500	SHIELD CUP - STD.	1
12	CS87575	STANDOFF GUIDE	1
13	CS87496	SHIELD CUP - MAXIMUM LIFE	1
14	CS87498	SHIELD CUP BODY	1
15	CS87497	SHIELD - MAXIMUM LIFE	1
16	CS87507	SHIELD CUP - CROWN	1
17	CS87499	SHIELD - CROWN	1
N/S	CS87511	90° TORCH HEAD	1
N/S	CS87525	SHIELD CUP	1
N/S	CS87505	TIP 70A	5
N/S	CS87507	CROWN CUP	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-76 Econopak® 100

Item	Catalog Number	Description	Std. Qty.
1	CS87510	70° TORCH HEAD	1
2	CS80532	O-RING (SHIELD CUP)	5
3	CS80533	O-RING (HANDLE)	5
4	CS87512	180° TORCH HEAD	1
5	CS87502	ELECTRODE	5
6	CS87501	GAS DISTRIBUTOR - CUTTING - VESPEL®	1
7	CS87508	GAS DISTRIBUTOR - GOUGING - VESPEL®	1
8	CS87503	TIP CUTTING 35A (DRAG)	5
	CS87505	TIP CUTTING 70A	5
	CS87504	TIP CUTTING 55A	5
N/S	CS87511	90° TORCH HEAD	1
9	CS87506	TIP - GOUGING	5
10	CS97501	CANTED COIL SPRING	1
11	CS87500	SHIELD CUP - STD.	1
12	CS87575	DOUBLE POINTED SPACER	1
13	CS87496	SHIELD CUP - MAXIMUM LIFE	1
14	CS87498	SHIELD CUP BODY	1
15	CS87497	SHIELD - MAXIMUM LIFE	1
16	CS87507	SHIELD CUP - CROWN	1
17	CS87499	SHIELD - CROWN	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-70 Stak Pak®

Item	Catalog Number	Description	Std. Qty.
1	CS95810	70° TORCH HEAD	1
2	CS95811	90° TORCH HEAD	1
3	CS95812	180° TORCH HEAD	1
4	CS96019	ELECTRODE - CUTTING, AIR/N2/O2	5
	CS96021	ELECTRODE - CUTTING, AR/H2	5
5	CS96107	ELECTRODE - GOUGING, AIR/N2/O2	5
	CS96108	ELECTRODE - GOUGING, AR/H2	5
6	CS96022	GAS DISTRIBUTOR	1
7	CS96008	TIP - CUTTING 35A AIR/N2/O2	5
	CS96009	TIP - CUTTING 70A AIR/N2/O2	5
	CS96013	TIP - CUTTING 70A AR/H2	5
8	CS96014	TIP - GOUGING .089	5
	CS96015	TIP - GOUGING .104	5
	CS96109	TIP - GOUGING .125	5
9	CS96016	SHIELD CUP - STANDOFF - STD.	1
10	CS96024	SHIELD CUP - STANDOFF - LONG	1
11	CS96018	SHIELD CUP - GOUGING	1
12	CS96017	SHIELD CUP - CROWN	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-80 PakMaster® 100XL PLUS

Item	Catalog Number	Description	Std. Qty.
1	CS98075	70° TORCH HEAD	1
2	CS80532	O-RING (SHIELD CUP)	5
3	CS80533	O-RING (HANDLE)	5
4	CS98073	180° TORCH HEAD	1
5	CS87502	ELECTRODE AIR/N2	5
6	CS87501	GAS DISTRIBUTOR - CUTTING - VESPEL®	1
7	CS87508	GAS DISTRIBUTOR - GOUGING - VESPEL®	1
8	CS87503	TIP CUTTING 35A (DRAG)	5
	CS87504	TIP CUTTING 55A AIR/N2	5
	CS97728	TIP CUTTING 80A AIR/N2	5
9	CS87506	TIP - GOUGING	5
10	CS97501	CANTED COIL SPRING	1
11	CS87500	SHIELD CUP - STD.	1
12	CS87575	STANDOFF GUIDE	1
13	CS87496	SHIELD CUP - MAXIMUM LIFE	1
14	CS87498	SHIELD CUP BODY	1
15	CS87497	SHIELD - MAXIMUM LIFE	1
16	CS87507	SHIELD CUP - CROWN	1
17	CS87499	SHIELD - CROWN	1
N/S	CS98074	90° TORCH HEAD	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-100 PAK® 10XR

Item	Catalog Number	Description	Std. Qty.
1	CS81113	70° TORCH HEAD	1
2	CS80556	O-RING (SHIELD CUP)	5
3	CS80538	O-RING (HANDLE)	5
4	CS81112	180° TORCH HEAD	1
5	CS81152	O-RING, ELECTRODE HOLDER, LARGE	5
6	CS81108	ELECTRODE HOLDER, W/O-RINGS	1
7	CS81133	O-RING, ELECTRODE HOLDER, SMALL	5
8	CS94339	GAS DISTRIBUTOR, W/O-RING	1
9	CS81134	O-RING, GAS DISTRIBUTOR	5
10	CS81135	O-RING, LINER	5
11	CS81106	LINER, W/O-RING	1
12	CS94340	ELECTRODE	5
13	CS94343	TIP 35A	5
	CS94342	TIP 70A	5
	CS94341	TIP 105A	5
14	CS81100	SHIEL CUP - STD.	1
N/S	CS94345	SHIELD CUP - MACHINE	1
15	CS81101	SHIELD CUP - CROWN	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-100XL PakMaster® 100XL

Item	Catalog Number	Description	Std. Qty.
1	CS87510	70° TORCH HEAD	1
2	CS80532	O-RING (SHIELD CUP)	5
3	CS80533	O-RING (HANDLE)	5
4	CS87512	180° TORCH HEAD	1
5	CS87502	ELECTRODE	5
6	CS87501	GAS DISTRIBUTOR - CUTTING - VESPEL®	1
7	CS87508	GAS DISTRIBUTOR - GOUGING - VESPEL®	1
8	CS87503	TIP CUTTING 35A (DRAG)	5
	CS87504	TIP CUTTING 55A	5
	CS87505	TIP CUTTING 70A	5
9	CS87506	TIP - GOUGING	5
10	CS97501	CANTED COIL SPRING	1
11	CS87500	SHIELD CUP - STD.	1
12	CS87575	DOUBLE POINTED SPACER	1
13	CS87496	SHIELD CUP - MAXIMUM LIFE	1
14	CS87498	SHIELD CUP BODY	1
15	CS87497	SHIELD - MAXIMUM LIFE	1
16	CS87507	SHIELD CUP - CROWN	1
17	CS87499	SHIELD - CROWN	1
N/S	CS87511	90° TORCH HEAD	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

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

Item	Catalog Number	Description		Std. Qty.
1	CS95642	70° TORCH HEAD		1
2	CS85525	O-RING (SHIELD CUP)		5
3	CS80536	O-RING (HANDLE)		5
4	CS95643	180° TORCH HEAD		1
5	CS83331	ELECTRODE AIR		5
	CS95619	ELECTRODE AIR (PLATED)		5
	CS95711	ELECTRODE MULTI GAS		5
6	CS95702	TIP 35A AIR		5
	CS95618	TIP 45-55A AIR		5
	CS95707	TIP 60-70A AIR		5
	CS95782	TIP 80A AIR		5
	CS95708	TIP 105A AIR		5
7	CS85129	TIP GOUGING		5
	CS95709	TIP GOUGING 70A .078		5
	CS95710	TIP GOUGING 105A .093		5
	CS95713	TIP GOUGING 105A .113		5
8	CS95617	SHIELD CUP STD. CERAMIC		1
9	CS95781	SHIELD CUP PHENOLIC STD.		1
10	CS95694	SHIELD CUP-CROWN CERAMIC		1
11	CS95780	SHIELD CUP-CROWN	(FITS OVER CS95781)	1
12	CS95799	SHIELD CUP	(FITS OVER CS95781)	1
N/S	CS85128	SHIELD CUP GOUGING		1
N/S	CS95712	SHIELD CUP DRAG SR		1
N/S	CS95854	90° TORCH HEAD		1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-140 Stak Pak®

Item	Catalog Number	Description	Std. Qty.
1	CS95813	70° TORCH HEAD	1
2	CS95814	90° TORCH HEAD	1
3	CS95815	180° TORCH HEAD	1
4	CS96052	COOLING TUBE - CUTTING	1
5	CS96113	COOLING TUBE - GOUGING	1
6	CS96048	ELECTRODE - CUTTING, AIR/N2/O2	5
	CS96050	ELECTRODE - CUTTING. AR/H2	5
7	CS96110	ELECTRODE - GOUGING, AIR/N2/O2	5
	CS96111	ELECTRODE - GOUGING, AR/H2	5
8	CS96051	GAS DISTRIBUTOR - CUTTING	1
9	CS96112	GAS DISTRIBUTOR - GOUGING	1
10	CS96025	TIP - CUTTING 35A AIR/N2	5
	CS96026	TIP - CUTTING 70A AIR/N2	5
	CS96027	TIP - CUTTING 105A AIR/N2	5
	CS96028	TIP - CUTTING 140A AIR/N2	5
	CS96034	TIP - CUTTING 70A AR/H2	5
	CS96035	TIP - CUTTING 105A AR/H2	5
	CS96036	TIP - CUTTING 140A AR/H2	5
11	CS96037	TIP - GOUGING .110	5
	CS96038	TIP - GOUGING .125	5
	CS96039	TIP - GOUGING .156	5
	CS96040	TIP - GOUGING .171	5
12	CS96045	SHIELD CUP - STANDOFF - STD.	1
13	CS96054	SHIELD CUP - STANDOFF - LONG	1
14	CS96046	SHIELD CUP - CROWN	1
15	CS96047	SHIELD CUP - GOUGING	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH-145 Stak Pak®

Item	Catalog Number	Description	Std. Qty.
1	CS95816	70° TORCH HEAD	1
2	CS80538	O-RING	5
3	CS95817	90° TORCH HEAD	1
4	CS96078	ELECTRODE - CUTTING, AIR	5
	CS96129	ELECTRODE - CUTTING, N2	5
	CS96080	ELECTRODE - CUTTING, AR/H2	5
5	CS96081	GAS DISTRIBUTOR - CUTTING	1
6	CS96055	TIP - CUTTING 35A AIR/N2	5
	CS96056	TIP - CUTTING 70A AIR/N2	5
	CS96057	TIP - CUTTING 105A AIR/N2	5
	CS96058	TIP - CUTTING 140A AIR/N2	5
	CS96064	TIP - CUTTING 70A AR/H2	5
	CS96065	TIP - CUTTING 105A AR/H2	5
	CS96066	TIP - CUTTING 140A AR/H2	5
7	CS96075	SHIELD CUP - STANDOFF - STD.	1
8	CS96083	SHIELD CUP - STANDOFF - LONG	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-150 PAK® 15XC

Item	Catalog Number	Description	Std. Qty.
1	CS95743	70° TORCH HEAD	1
2	CS85570	O-RING (HANDLE)	5
3	CS80540	O-RING (SHIELD CUP, LG.)	5
4	CS80537	O-RING (SHIELD CUP, SM.)	5
5	CS95744	90° TORCH HEAD	1
6	CS95745	180° TORCH HEAD	1
7	CS95749	ELECTRODE - AIR	5
	CS95760	ELECTRODE - O2	5
	CS95754	ELECTRODE - N2, AR - H2	5
8	CS95748	TIP 50A AIR	5
	CS95747	TIP 100A AIR	5
	CS95746	TIP 150A AIR	5
	CS95753	TIP 50A O2	5
	CS95752	TIP 100A O2	5
	CS95751	TIP 150A O2	5
	CS95765	TIP 50A N2	5
	CS95766	TIP 100A N2	5
	CS95767	TIP 150A N2	5
	CS95775	TIP 150A AR/H2	5
9	CS95756	TIP - GOUGING 85A .078	5
	CS95755	TIP - GOUGING 150A .120	5
10	CS95750	SHIELD CUP - CERAMIC FRONT	1
11	CS95790	SHIELD CUP - STD. - METAL FRONT	1
12	CS95801	SHIELD CUP - COPPER (TIP EXP.)	1
	CS95758	SHIELD CUP - CERAMIC (TIP EXP.)	1
13	CS95774	SHIELD CUP - GOUGING	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PCH/M-6B PAK® 44, PAK® 45

Item	Catalog Number	Description	Std. Qty.
1	CS86583	70° TORCH HEAD	1
N/S	CS86584	90° TORCH HEAD	1
2	CS86577	180° TORCH HEAD	1
3	CS86615	ELECTRODE HOLDER	1
4	CS86569	GAS DISTRIBUTOR	1
5	CS86571	LINER	1
6	CS86578	ELECTRODE GEN PURPOSE	5
	CS86586	ELECTRODE LO-AMP	5
7	CS86580	TIP 100A	5
	CS86648	TIP 150A	5
	CS86575	TIP 200A	5
	CS86582	TIP 300A	5
	CS86572	TIP 400A	5
8	CS86512	GASKET	5
9	CS86581	OUTER INSULATOR	1
10	CS86514	END PIECE	1
11	CS86515	END CAP	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

M-200	CC-65, CC-66, TA-500, TAC-500

Item	Catalog Number	Description	Std. Qty.
1	CS86054	TORCH HEAD	1
2	CS86060	OUTER INSULATOR	1
3	CS91640	COOLANT TUBE	1
4	CS91642	ELECTRODE SEAT	1
5	CS91662	ELECTRODE 1000A	5
	CS92841	ELECTRODE REV SWIRL	5
	CS91641	ELECTRODE 500A	1
6	CS86041	TIP 150A	5
	CS86042	TIP 250A	1
	CS86043	TIP 350A	1
	CS86044	TIP 500A	1
	CS86045	TIP 750A	5
	CS86046	TIP 1000A	5
	CS86068	TIP 1000A HEAVY DUTY	5
	CS86047	TIP 500A GOUGING	5
7	CS92210	INNER TIP RETAINER	1
8	CS92451	COOLANT BAFFLE	1
9	CS86006	END PIECE-WATER SHIELD	1
	CS80607	END PIECE-GAS SHIELD	1
	CS86029	END PIECE-AR/H2 SECONDARY	1
10	CS80563	O-RING	5
11	CS86057	END CAP-HEAVY DUTY	1
	CS86077	END CAP-UNDERWATER	1
	CS86056	END CAP	1
12	CS86059	COLLAR	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PWH/M-2A Plasma Welding

Item	Catalog Number	Description	Std. Qty.
N/S	CS52984	COMPLETE SPARE PARTS KIT	1
5	CS82027	TORCH HEAD ASSEMBLY, 70°	1
N/S	CS82028	TORCH HEAD ASSEMBLY, 90°	1
N/S	CS82097	TORCH HEAD ASSEMBLY, 180° OFFSET	1
1	CS83236	SHIELD CUP (USE W/ EXT. TIP)	1
	CS82071	SHIELD CUP (USE W/ STD. TIP)	1
2A	CS82023	TIP (.045) 35A - STD.	5
	CS82024	TIP (.062) 62A - STD.	5
	CS82025	TIP (.081) 75A - STD.	5
2B	CS82079	TIP (.031) 15A - EXT.	5
	CS82080	TIP (.045) 25A - EXT.	5
	CS82082	TIP (.062) 35A - EXT.	5
	CS82083	TIP (.081) 50A - EXT.	5
3	CS82040	GAS DISTRIBUTOR (.093)	1
	CS82042	GAS DISTRIBUTOR (.040)	1
4	CS82036	GASKET - SHIELD CUP	5
6	CS82035	O-RING, ELECTRODE CAP	5
7	CS82039	COLLET (.093 ELECTRODE)	5
	CS82041	COLLET (.040 ELECTRODE)	5
8	CS82033	ELECTRODE (.093) - STD.	5
	CS82006	ELECTRODE (.093) - EXT.	5
	CS82044	ELECTRODE (.040) - STD.	1
	CS82046	ELECTRODE (.040) - EXT.	1
9A	CS82032	ELECTRODE CAP, STANDARD	1
9B	CS82030	ELECTRODE CAP, EXTENDED	1
10	CS82021	GAUGE AND WRENCH ASSEMBLY	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PWH/M-3A Plasma Welding

Item	Catalog Number	Description	Std. Qty.
N/S	CS52985	TORCH COMPLETE SPARE PARTS KIT	1
6	CS83030	TORCH HEAD ASSEMBLY (70°)	1
	CS83031	TORCH HEAD ASSEMBLY (90°)	1
	CS83032	TORCH HEAD ASSEMBLY (180° OFFSET)	1
1	CS83038	SHIELD CUP STANDARD WEIGHT	10
	CS83040	SHIELD CUP - CS8-3038 WITH GAS LENS	1
	CS83035	SHIELD CUP SPOT WELDING	10
2A	CS83052	TIP (.014) 10A - STD.	10
	CS83053	TIP (.022) 15A - STD.	10
	CS91782	TIP (.031) 30A - STD.	10
	CS91783	TIP (.046) 50A - STD.	5
	CS91784	TIP (.062) 75A - STD.	5
	CS91785	TIP (.081) 100A - STD.	5
	CS91795	TIP (.093) 130A - STD.	5
2B	CS91788	TIP (.031) 30A - EXT.	10
	CS91789	TIP (.046) 50A - EXT.	5
	CS91790	TIP (.062) 75A - EXT.	5
	CS91791	TIP (.081) 100A - EXT.	5
	CS91811	TIP (.093) 130A - EXT.	5
3	CS92240	GAS DISTRIBUTOR INSULATING SLEEVE	1
4	CS83057	GASKET - SHIELD CUP	5
5	CS83059	SHIELD GAS DIFFUSER	1
7	CS80527	O-RING - ELECTRODE CAP	5
8	CS91780	COLLET	1
9	CS82007	ELECTRODE (.093) - STD.	5
	CS91775	ELECTRODE (.093) - EXT.	5
10A	CS91779	ELECTRODE CAP - STANDARD	1
10B	CS91803	ELECTRODE CAP - EXTENDED	1
11	CS91810	GAUGE AND WRENCH ASSEMBLY	1
N/S	CS52990	QUICK DISCONNECT ONLY	1
N/S	CS91757	PWH HANDLE	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PWH/M-4A Plasma Welding

Item	Catalog Number	Description	Std. Qty.
N/S	CS52986	TORCH COMPLETE SPARE PARTS KIT	1
9	CS84014	TORCH HEAD ASSEMBLY (70°)	1
	CS84015	TORCH HEAD ASSEMBLY (90°)	1
	CS84016	TORCH HEAD ASSEMBLY (180° OFFSET)	1
	CS84054	TORCH HEAD ASSEMBLY (180° INLINE)	1
1A	CS84064	SHIELD CUP (USE W/ EXT. TIP) - THREADED	10
1B	CS84088	SHIELD CUP (USE W/ STD. TIP) - SLIP ON	1
2A	CS91846	TIP (.046) 50A - STD.	5
	CS91847	TIP (.062) 100A - STD.	5
	CS91848	TIP (.093) 125A - STD.	5
	CS91849	TIP (.125) 150A - STD.	5
2B	CS91890	TIP (.062) 100A - EXT.	5
	CS91891	TIP (.093) 125A - EXT.	5
	CS91892	TIP (.125) 150A - EXT.	5
3	CS91827	ELECTRODE (.187) - STD.	5
	CS91834	ELECTRODE (.187) - EXT.	5
4	CS84011	LINER	1
5	CS92204	GAS DISTRIBUTOR	1
6	CS84069	GASKET - SHIELD CUP	5
7A	CS84040	SHIELD GAS DIFFUSER - THREADED	1
7B	CS84087	SHIELD GAS DIFFUSER - SLIP ON	1
8	CS84024	COLLAR	1
10	CS80530	O-RING - ELECTRODE CAP	5
11	CS91876	COLLET	1
12	CS84158	ELECTRODE CAP STANDARD	1
	CS91877	ELECTRODE CAP - EXTENDED	1
N/S	CS91873	GAUGE AND WRENCH ASSEMBLY	1
N/S	CS52932	SERVICE TOOL KIT	1
N/S	CS84025	LUBRICANT	1
N/S	CS84002	O-RING REMOVAL TOOL	1
N/S	CS84003	O-RING INSTALLATION TOOL	1
N/S	CS84053	7/16" OPEN END WRENCH	1
N/S	CS52990	QUICK DISCONNECT ONLY	1
N/S	CS95914	PWH TORCH HANDLE	1

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Replacement Parts suitable for: THERMAL DYNAMICS®

PWM-300 Plasma Welding

Item	Catalog Number	Description	Std. Qty.
N/S	CS52910	TORCH COMPLETE SPARE PARTS KIT	1
11	CS86649	TORCH BODY	1
1A	CS86542	SHIELD CUP CERAMIC (ADAPTER CS8-6541)	10
1B	CS84373	SHIELD CUP - (BRASS)	1
2	CS84370	TIP (.093) 200A	5
	CS84371	TIP (.113) 250A	5
	CS84372	TIP (.125) 300A	5
3	CS92863	O-RING	5
5	CS92956	O-RING	5
10	CS80531	O-RING	5
4	CS91827	ELECTRODE	5
6	CS86509	LINER	1
7	CS86651	GAS DISTRIBUTOR INSULATING SLEEVE	1
8	CS86541	SHIELD ADAPTER (FOR CS8-6542 CUP)	1
	CS86652	SHIELD GAS DIFFUSER	1
9	CS86512	GASKET - SHIELD CUP	5
12	CS80534	O-RING - ELECTRODE CAP	5
13	CS86650	COLLET	1
14	CS86654	ELECTRODE CAP - STANDARD	1
15	CS86517	TIP/LINER WRENCH	1
16	CS86653	ELECTRODE GAUGE	1
N/S	CS84025	LUBRICANT	1

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Replacement Parts suitable for: WEIDEMANN®

IC100® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS9462	ELECTRODE	5
2	CS9459	TIP	5
3	CS9458	NOSE PIECE	1

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Replacement Parts suitable for: WHITNEY®

IC-300® Parts

Item	Catalog Number	Description	Std. Qty.
1	CS649966	COVER TORCH	1
2	CS649964	UPPER BODY NEW	1
3	CS649793	O-RING SEAL	1
4	CS649963	HIGH FREQUENCY PIN	1
5	CS649962	HIGH FREQUENCY SOCKET	1
6	CS649960	TORCH MANIFOLD	1
7	CS648285	HOLE GUIDE	1
8	CS648288	MIDDLE GASKET	1
9	CS649959	SPACER-INSULATING	1
10	CS648285	HOLE GUIDE	1
11	CS648286	LOWER GASKET	1
12	CS648281	GAS GUIDE RING	1
13	CS648280	NOZZLE HOLDER	1
14	CS648283	O-RING	5
15	CS648284	O-RING SEAL	1
16	CS649961	HEAD COVER ASSEMBLY	1
17	CS649794	TUBE- RECIRCULATING	1
18A	CS648327	ELECTRODE, IC-300	1
18B	CS648328	ELECTRODE 150A	5
19	CS648329	GAS DISTRIBUTOR	1
20A	CS648331	NOZZLE, 0.098, 250A	1
20B	CS648330	NOZZLE, 0.063", 150A	1
21	CS648332	NOSE PIECE, IC-300	1

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Replacement Parts suitable for: W.T.C.®

M100®, 150® Parts

Item	Catalog Number	Description	Std. Qty.
1	CSWTC0189	ELECTRODE	5
2	CSWTC0702	NOZZLE/TIP 1.0MM	5
	CSWTC0703	NOZZLE/TIP 1.2MM	5
	CSWTC0704	NOZZLE/TIP 1.4 MM	5
	CSWTC0705	NOZZLE/TIP 1.7MM	5
	CSWTC0706	NOZZLE/TIP 2.0MM	5
3A	CSWTC0413	SHIELD CUP SR	1
3B	CSWTC0268	SHIELD CUP, PLASTIC	1
4	CSWTC0618	GUIDE	1

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