

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 Cup, 50A	1	T-10264**	20-1018-UR		Electrode, Air 50-225A / O ₂ 300A	5
	T-2289	20-1004	Shield Cup, 100-225A	1	T-10265**	20-1010-UR		Electrode, Air/O ₂ , 100-225A	5
	T-10708	20-1004 OEM	Shield Cup, 100-225A	1	6.	T-4913	20-1018-AG	Electrode, Air 50-225A/O ₂ 300A, SilverEX®	5
	T-2290	20-1005	Shield Cup, 300A	1		T-4914	20-1021-AG	Electrode, Air, 300A, SilverEX®	5
2.	T-2292	20-1002	Standard Shield Cup Body	1	7.	T-2300	20-1023	Electrode, N ₂ , 50-300A	5
3.	T-8981	20-1030	Tip, 50A (0.043")	5	8.	T-2301	20-0008	Gas Distributor, 50-225A	2
	T-2303	20-1031	Tip, 100A (0.055")	5		T-2302	20-1009	Gas Distributor, 300A	2
	T-2304	20-1032	Tip, 150A (0.073")	5	9.	T-11846	T-11846	Cooling Tube	1
	T-2305	20-1033	Tip, 225A (0.083")	5	10.	T-1693	9-6410	Torch Body	1
	T-2306	20-1034	Tip, 300A (0.109")	5	NS	T-0261	8-2158	Adaptor	1
4.	T-10702	20-1017	Electrode, O ₂ , 225A	5	NS	T-1077	7-3207	Mounting Tube	1
5.	T-10441	20-1021-UR	Electrode, Air, 300A	5	NS	T-0160	7-2827 OEM	Pinion Assembly	1
	T-10293**	20-1015-UR	Electrode O ₂ , 50-100A	5	NS	T-0161	8-4204	Bushing	1
	T-10440**	20-1016-UR	Electrode, O ₂ , 150A	5					

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	3.	T-0569	20-1215	Gas Distributor	1
2.	T-0577	20-1222	Tip, .063, 120 Amp	5	4.	T-10263	20-1210-UR	Electrode	5
	T-0570	20-1221	Tip, .047, 70 Amp	5	5.	T-11846	T-11846	Cooling Tube	1
	T-0582	20-1220	Tip, .031, 35 Amp	5	6.	T-1693	9-6410	Torch Body	1

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

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

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