



FOR PRICE LISTING
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PLASMA CUTTING

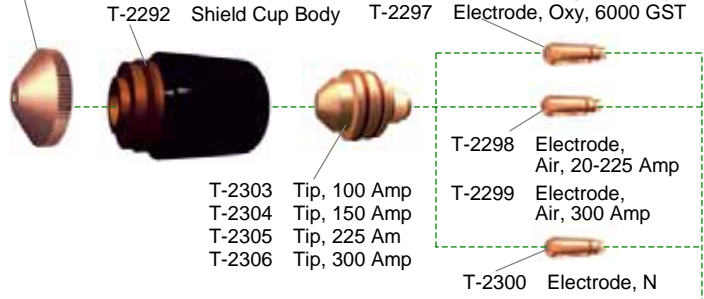
Replacement Parts

Suitable For

Thermal Dynamics Corp.®

Torch Model	Power Supply Model
MAXIMIZER® 300	MERLIN®6000 & MERLIN®6000 GST

- | | |
|--------------------------------|-----------------------------------|
| T-2289 Shield Cup, 100-225 Amp | T-2293 Electrode, Oxy, 50-100 Amp |
| T-2290 Shield Cup, 300 Amp | T-2294 Electrode, Oxy, 150 Amp |
| T-2291 Shield Cup, Underwater | T-2295 Electrode, Oxy, 225 Amp |
| | T-2296 Electrode, Oxy, 300 Amp |
| | T-2297 Electrode, Oxy, 6000 GST |

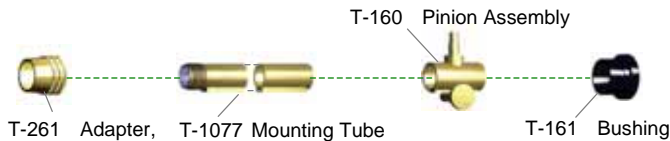


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|------------------------------------|-----------------------------------|---------------------|
| T-2292 Shield Cup Body | T-2298 Electrode, Air, 20-225 Amp | T-2303 Tip, 100 Amp |
| | T-2299 Electrode, Air, 300 Amp | T-2304 Tip, 150 Amp |
| | | T-2305 Tip, 225 Amp |
| | | T-2306 Tip, 300 Amp |
| T-2301 Gas Distributor, 50-225 Amp | T-2300 Electrode, N | |
| T-2302 Gas Distributor, 300 Amp | | |
| | | T-1693 Torch Body |

Accessories Suitable For

Thermal Dynamics Corp.®

Torch Model	Power Supply Model
MAXIMIZER® 300	TD-750, MERLIN®3000, MERLIN®6000 & MERLIN®6000 GST

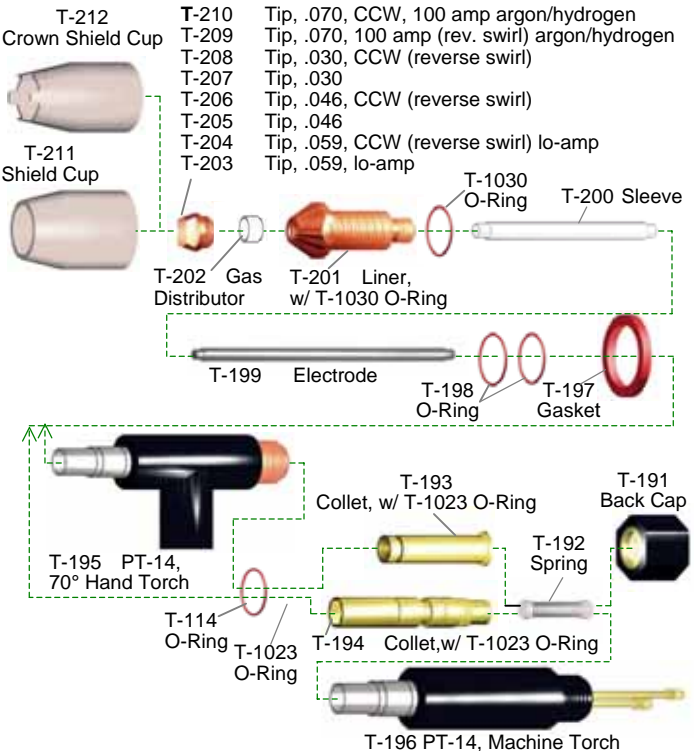


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|----------------|----------------------|-----------------------|---------------|
| T-261 Adapter, | T-1077 Mounting Tube | T-160 Pinion Assembly | T-161 Bushing |
|----------------|----------------------|-----------------------|---------------|

Suitable For

Thermal Dynamics Corp.®

Torch Model	Power Supply Model
4B / 4BT	PAK® 10



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|------------------------|--|
| T-212 Crown Shield Cup | T-210 Tip, .070, CCW, 100 amp argon/hydrogen |
| | T-209 Tip, .070, 100 amp (rev. swirl) argon/hydrogen |
| | T-208 Tip, .030, CCW (reverse swirl) |
| | T-207 Tip, .030 |
| | T-206 Tip, .046, CCW (reverse swirl) |
| | T-205 Tip, .046 |
| | T-204 Tip, .059, CCW (reverse swirl) lo-amp |
| | T-203 Tip, .059, lo-amp |

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| T-202 Gas Distributor | T-201 Liner, w/ T-1030 O-Ring | T-1030 O-Ring | T-200 Sleeve |
| T-199 Electrode | T-198 O-Ring | T-197 Gasket | |
| T-195 PT-14, 70° Hand Torch | T-193 Collet, w/ T-1023 O-Ring | T-191 Back Cap | |
| | T-192 Spring | | |
| | T-114 O-Ring | T-194 Collet, w/ T-1023 O-Ring | |
| | T-1023 O-Ring | T-196 PT-14, Machine Torch | |

REQUIREMENTS:
Plasma Gas – N₂ at 30 psi (2.2 kg/cm²), 15 SCFH (7.1 l/m).
Secondary Gas – CO₂ or Compressed Air at 50 psi (3.52 kg/cm²), 250 SCFH (125.0 l/m)

ADDITIONAL ITEMS NOT SHOWN

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|-----------------|---|
| T-163 Lubricant | T-215 Liner Wrench |
| | T-214 Collet Wrench |
| | T-213 Tip Wrench |
| | T-837 O-ring Tool |
| | T-1615 O-ring (for back cap: Machine Torch) |

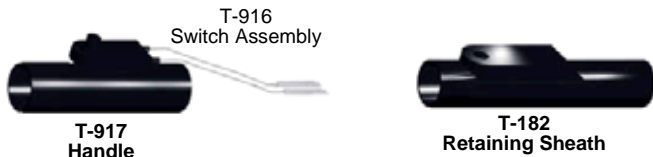


Accessories Suitable For

Thermal Dynamics Corp.®

Torch Model	Power Supply Model
4B / 4BT	PAK® 10

HAND TORCH

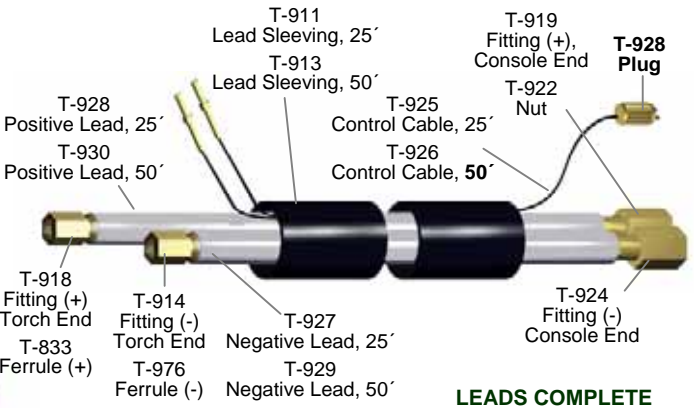


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|-----------------------|--------------|------------------------|
| T-916 Switch Assembly | T-917 Handle | T-182 Retaining Sheath |
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MACHINE TORCH



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|-----------|----------------|---------------------|-----------------------|---------------|
| T-157 Nut | T-1070 Adaptor | T-159 Mounting Tube | T-160 Pinion Assembly | T-161 Bushing |
|-----------|----------------|---------------------|-----------------------|---------------|



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|-----------------------------|--------------------------------|-------------------------------|
| T-911 Lead Sleeve, 25' | T-919 Fitting (+), Console End | T-928 Plug |
| T-913 Lead Sleeve, 50' | T-922 Nut | |
| T-928 Positive Lead, 25' | T-925 Control Cable, 25' | |
| T-930 Positive Lead, 50' | T-926 Control Cable, 50' | |
| T-918 Fitting (+) Torch End | T-927 Negative Lead, 25' | T-924 Fitting (-) Console End |
| T-833 Ferrule (+) | T-976 Ferrule (-) | |
| T-976 Ferrule (-) | T-929 Negative Lead, 50' | |

LEADS COMPLETE

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|---------------------------|
| T-908 Hand Leads, 25' |
| T-909 Machine Leads, 25' |
| T-910 Hand Leads, 50' |
| T-1036 Machine Leads, 50' |

ADDITIONAL ITEMS NOT SHOWN

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|---------------------------|-------------------|
| T-912 3" Shrink-On Tubing | T-920 Heat Shield |
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