

Accessories

Single Stage Air Filter Kit

Part No. 7-7507
Filter Element 9-7741

Standoff Cutting Guides

SL60/SL100
(w/ 60A-100A Tip) OTD9/8281
Universal (Adjustable) OTD9/8422

Roller & Radius Cutting Guide

Part No. OTD7/7501

Circle Cutting Guide

Part No. OTD7/3291

Pinion Assembly

1 3/8" (35 mm) Diameter 7-2827

Welding Gloves

Part No. 646755

ATC® Lead Extensions

For any system using hand or mechanised 1Torch with ATC Quick Disconnect
25 ft (7.6 m) OTD7/7545

Hand Torches w/ATC

SL60 - (Torch/Leads) 20 ft (6.1 m) - 75° OTD7/5204

SL100 - (Torch/Leads) 20 ft (6.1 m) - 75° OTD7/5206

Machine Torch w/ATC

SL100 - (Torch/Leads) 25 ft (7.6 m) - 180° OTD7/5215

Remote Pendant Control

20 ft (6.1 m) 7-3460

Stand-Off Guide

Correct fit-up



Shield Cup Body - Max Life 1 Torch
OTD9/8237

Stand-Off Guide Adjustable Height
OTD9/8422



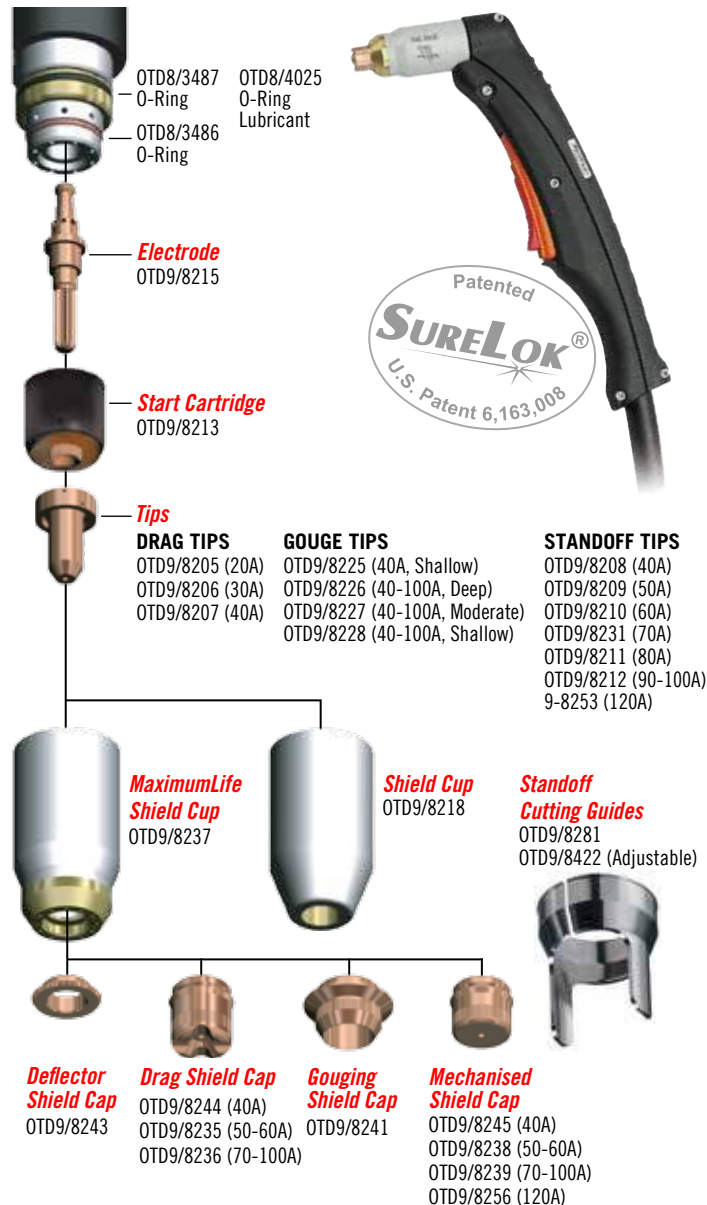
Shield Cup 1 Torch
OTD9/8218

Stand-Off Guide Fixed Height
OTD9/8281

NOTE: The Fixed Height Stand-Off Guide (Pt No OTD9/8281) or the Adjustable Stand-Off Guide (Pt No OTD9/8422) will fit either of the Shield Cups - Max Life (Pt No OTD9/8237) or the Standard type (Pt No OTD9/8218).



SL60/SL100 Consumables



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THERMAL DYNAMICS®

MANUAL PLASMA
CUTTING SYSTEMS

CUTMASTER®
TRUE™ SERIES



Always delivering more punch when you need it,
with the introduction of the Cutmaster® TRUE™ Series.



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Cutmaster[®] TRUE[™] Series has been designed with the idea that recommended cut capacity should also be the TRUE cut capacity. The TRUE Cut Series eliminates the concept of having to “buy up”, purchasing a machine larger than you actually need. With the introduction of the Cutmaster TRUE Series, a 12mm recommended capacity machine will cut 12mm material.



Truth #1

True Confidence - The Cutmaster TRUE Series micro-processor controlled front panel LED's assure extreme operator confidence and error free use from setup to clean up.

Truth #2

True Strength - The Cutmaster TRUE Series allows you to work all day at our recommended cut capacity. But when you need that extra punch, you can be confident that it's there.

Truth #3

True Protection - As if a 3 year power supply warranty wasn't enough, the Cutmaster TRUE Series is the only line of plasma cutting machines that features TRUE GUARD[™] - a rugged roll bar for added durability on our larger plasma systems.*

Truth #4

True Flexibility - The Cutmaster TRUE Series features the versatile and patented iTorch[®] with SureLok[®] technology and consumable parts, lead extensions which provide cutting up to 100' (30.5m) from power supply, and the flexibility to move quickly from hand to mechanised cutting all with the change of a torch.

Truth #5

True Portability - The Cutmaster TRUE Series offers lighter, more portable machines without compromising performance.

*Not available on the Cutmaster 10 & 12mm



Cutmaster True Series Unit Specifications*

	10mm	12mm	20mm	25mm	35mm	40mm
PART NO.	1-4730-6	1-4200-6	1-1130-4	1-1330-4	1-1730-4	1-1930-4
CUTTING DATA	Genuine 10mm - Severance 12mm Pierce 5mm	Genuine 12mm - Severance 15mm Pierce 6mm	Genuine 20mm Maximum 25mm Severance 32mm Pierce 12mm	Genuine 25mm Maximum 30mm Severance 38mm Pierce 15mm	Genuine 35mm Maximum 40mm Severance 45mm Pierce 20mm	Genuine 40mm Maximum 50mm Severance 55mm Pierce 25mm
INPUT POWER	240V, 1ph, 50/60Hz 10 Amps Power Factor Correction	240V, 1ph, 50/60Hz 15 Amps Power Factor Correction	415V, 3ph, 50/60Hz 16 Amps	415V, 3ph, 50/60Hz 20 Amps	415V, 3ph, 50/60Hz 26 Amps	415V, 3ph, 50/60Hz 32 Amps
MIN. GENERATOR REQUIREMENTS	3.8kVA	5.0kVA	12kVA	15kVA	15kVA	16.5kVA
DUTY CYCLE	30Amps @ 40%	40Amps @ 40%	60Amps @ 40%	80Amps @ 40%	100Amps @ 80%	120Amps @ 80%
TORCH MODEL	SL60 [™] iTorch	SL60 [™] iTorch	SL60 [™] iTorch	SL60 [™] iTorch	SL100 [™] iTorch	SL100 [™] iTorch
OPERATING AIR PRESSURE	75 psi / 5.2 bar	75 psi / 5.2 bar	100 psi / 6.9 bar	100 psi / 6.9 bar	100 psi / 6.9 bar	100 psi / 6.9 bar
WEIGHT	14kg	14kg	19.5kg	19.5kg	28.1kg	28.1kg
WARRANTY*	Power Source: 3 Years Torch: 1 Year	Power Source: 3 Years Torch: 1 Year	Power Source: 3 Years Torch: 1 Year	Power Source: 3 Years Torch: 1 Year	Power Source: 3 Years Torch: 1 Year	Power Source: 3 Years Torch: 1 Year

Systems include: power supply, hand torch, consumables starter kit, operation manual, work cable and clamp.
The Cutmaster 10mm & 12mm also includes: heavy duty carrying case and shoulder strap.

*Refer to operating manual for further details.