



CUTMASTER™ 151		○ Heavy Industrial	CUT 45mm	100 AMP	3 PHASE	415 V
SPECIFICATIONS	PANEL CONTROLS:	SEVERANCE:	AIR FLOW:			
SUPPLY VOLTAGE: 415 volt 3 phase 50Hz	On/Off Switch RUN/SET Switch 25-100 amp variable control	45mm	212 lpm			
SUPPLY LEAD: 20 amps	PANEL INDICATORS: AC Power, Over Temperature, Gas, DC Power	PIERCE CAPACITY: 16mm	PACKED WEIGHT: 47.6kg			
DUTY CYCLE: 40% @ 100 amps output	COMMERCIAL CUT: 32mm steel, stainless steel, aluminium	AIR PRESSURE: 000kPa	POWER SOURCE DIMENSIONS: H457mm x W315mm x D696mm			

Thermal Dynamics® introduces CUTMASTER™ 151 and a new standard of excellence in metal cutting. CUTMASTER™ 151 combines the reliability and rugged construction of the CUTMASTER™ power supply design with the new, high performance 1Torch™ plasma torch to create a new standard of performance for the thin gauge to 38mm metal cutting world. In the Thermal Dynamics tradition of quality and innovation, CUTMASTER™ 151 offers the features required for high performance plasma cutting. The new 1Torch™ design brings a new standard of cut quality and durability demanded by metal fabrication professionals.

NEW PRODUCT
Available 7/05



Features:

- ▲ Rugged power source design
- ▲ ATC™ Advanced Torch Connection
- ▲ Supplied with 1Torch SureLok Technology
- ▲ Initiates pilot arc without HF
- ▲ Excellent cut speeds & unsurpassed cut quality
- ▲ Auto pilot restart for easy cutting on metal mesh
- ▲ Protective interlock circuit saves torch parts
- ▲ High visibility shield cup
- ▲ MaximumLife™ electrode improved parts life
- ▲ Ergonomic torch handle for comfort & control

CUTMASTER™ 151 Plant Contents:

CUTMASTER™ 151 power source, 1Torch™ SL100™ (6M), work lead (6M), Built-in regulator, Spare parts kit, Operating Manual

Ordering Information:

CUTMASTER™ 151 Plant Available July 05
1Torch™SL100™ with 6M lead Part No. OTD7/5206

Optional Accessories:

Circle Cutting Guide Part No. OTD7/3291
Roller & Radius Cutting Guide Part No. OTD7/7501

