

esigned specifically for home andyman/tradesman

35A Inverter Plasma **Cutting System** FEATURES orch[™] sl60 ortable & powerful inverter cutting stem with pilot arc easy start

Excellent cutting performance on mild steel, aluminium & stainless steel Fitted with 1Torch® SL60 plasma cutting torch

Every job needs *Skill*

Fitted with





The new CutSkill 35A Plasma Cutting System is designed specifically for the handyman/tradesman that requires high quality cutting performance at an affordable price. This single phase inverter based power source can easily and accurately cut through a range of materials including mild/stainless steel and aluminium. It is ideal for applications including car panels, light maintenance/fabrication and for use in the home workshop.

Machine Specifications

Input Voltage 240 Volts, +/- 15%

Input Frequency 50 Hz
Generator requirement 10 kVA

Output range 15 – 35 amps
Rated Output @ Duty Cycle 35A @ 30% Duty Cycle

Dimensions (HxWxD) 280H x 133W x 419D mm

Weight (Power Source) 11.8 kg



Fan Cooled for improved duty cycle & cutting performance



Over Temperature Cut Out protection has been fitted to this power source



240 Volt, 15 Amp Supply Lead fitted to power source*



Australian Standards Compliance This power source complies to the relevant Australian Standard, AS 60974.1-2006*



1 Year Warranty This equipment is manufactured to stringent Thermadyne quality standards and is backed by a conditional One Year warranty*



Cut Capacity System has a genuine cut capacity of 10mm (mild steel). Cut speed of 250mm/min with an excellent smooth cut surface and little or no dross with no need for grinding or rework*



Pilot Arc This system is fitted with a pilot arc, a system that provides superior arc starting performance*

* Refer to operating manual for details

Contents

Ordering Information

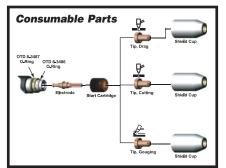


Product						
CutSkill	35A P	lasma	1			
Inverter	Cuttir	ıa Svs	tem			

Part No.

1-1601-4

Thermal Dynamics CutSkill 35A power source; 1torch SL60 plasma torch (3m fitted); Work lead (3m fitted); Consumable starter pack: 1 x Electrode Maximum Life (OTD9/8215) 2 x Drag tip 40A (OTD9/8207); operating manual; tool box carry case



Consumables	Part No.	
O-Ring	OTD8/3487	
O-Ring	OTD8/3486	
Electrode, MaximiumLife™	OTD9/8215	
Start Cartridge	OTD9/8213	
Tip 20A, Drag	OTD9/8205	
Tip 30A, Drag	OTD9/8206	
Tip 40A, Drag	OTD9/8207	
Tip 40A, Cutting	OTD9/8208	
Shield Cup	OTD9/8218	

Gouging Tip Specifications

	Depth	Width	Part No.
Tip 40A	shallow	narrow	OTD9/8225
Tip 40A-100A	deep	narrow	OTD9/8226
Tip 40A-100A	moderate	moderate	OTD9/8227
Tip 40A-100A	shallow	wide	OTD9/8228



