IHERMAL DYNAMICS. CutSkille

35A Inverter Plasma Cutting System



FEATURES

- Portable & powerful inverter cutting system with pilot arc easy start
- Designed specifically for handyman/tradesman
 - Excellent cutting performance on mild steel, aluminium & Stainless steel
 - Fitted with SL40
 plasma cutting
 torch

Every job needs Skill



Fitted with SL40 Torch



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 7 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, 16 Amp Supply Lead fitted to power source



CE Certified This equipment is CE certified for use in Europe and conforms to the CENELEC EN50199 EMC product standard



2 Year Warranty This equipment is manufactured to stringent Thermadyne quality standards and is backed by a conditional Two 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

Ordering Information

Product Part No. Contents

CutSkill 35A Plasma Inverter Cutting System 1-1604-4 Thermal Dynamics CutSkill 35A power source; SL40 plasma torch (4.6m fitted) Work lead (3m fitted); Consumable starter pack: 1 x Electrode (9-0096), 2 x Tip 35A

(9-0091); operating manual; tool box carry case

ConsumablesPart No.Electrode9-0096Start Cartridge9-0097Tip 35A9-0091Shield Cup9-0098





Customer Care UK: +44 (0)1257 261 755 / Fax: +44 (0)1257 224 800 Customer Care Italy +39 02 36546801 / Fax: +39 02 36546480 www.thermadyne.com

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THERMADYNE.

WORLD HEADQUARTERS: 16052 Swingley Ridge Road, Suite 300 • St. Louis, Missouri 63017 U.S.A.

THE AMERICAS
Denton, TX USA
U.S. Customer Care
Ph: 1-800-426-1888 (tollfree)
Fax: 1-800-533-0557 (tollfree)
International Customer Care
Ph: 1-940-381-1212
Fax: 1-940-483-8178

Miami, FL USA Sales Office, Latin America Ph: 1-954-727-8371 Fax: 1-954-727-8376

Oakville, Ontario, Canada Canada Customer Care Ph: 1-905-827-4515 Fax: 1-800-588-1714 (tollfree) Chorley, United Kingdom Customer Care Ph: +44 1257-261755 Fax: +44 1257-224800

Milan, Italy Customer Care Ph: +39 0236546801 Fax: +39 0236546840 ASIA/PACIFIC
Cikarang, Indonesia
Customer Care
Ph: 6221-8990-6095
Fax: 6221-8990-6096
Rawang, Malaysia

+603 6092-2988 : +603 6092-1085 Melbourne, Australia Australia Customer Care Ph: 1300-654-674 (tollfree) Ph: 61-3-9474-7400 Fax: 61-3-9474-7391 International Ph: 61-3-9474-7508 Fax: 61-3-9474-7488 Shanghai, China Sales Office Ph: +86 21-64072626 Fax: +86 21-64483032 Singapore Sales Office

Fax: +65 6763-5812

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