

MICHIGAN

WELDING CO.

30A PLASMA CUTTER

DC Inverter



..172844 PLASMA30

FEATURES

- ▶ Powerful & compact Plasma Cutting Machine
- ▶ 30A Air Plasma Cutter
- ▶ 10mm Mild steel cutting capacity (clean)
- ▶ Fitted with thermal overload switch to prevent damage to internal components
- ▶ Fan cooled
- ▶ IGBT Inverter Technology
- ▶ 3 Year limited warranty

SPECIFICATIONS

- ▶ Input voltage: 220-240V- 50/60Hz
- ▶ Plug & cable: 10A, 3G1.5mm² Core (2m L)
- ▶ I_{1eff} (input effective amps): 10A
- ▶ I_{1max} (maximum effective amps): 20A
- ▶ Output amp range: 15-30A
- ▶ Duty Cycle 25% @ 30A
- ▶ Maximum clean cutting thickness: 10mm
- ▶ Recommended generator size: 12kVA
- ▶ Power source weight: 5.9kg
- ▶ Compressed air requirement: 200L/min, 6 bar (90psi)
- ▶ IP Rating: IP21S
- ▶ Compliant to AS60974.1
- ▶ Dimensions (LxWxH): 476 x 301 x 350mm

PACKAGE CONTENTS

- ▶ 30A Plasma Cutter
- ▶ Regulator, connector & 1 nitto type coupler
- ▶ 3m PT31 Plasma Cutting Torch
- ▶ 3m Earth clamp
- ▶ 2 x Spare nozzles
- ▶ 2 x Spare electrodes
- ▶ Operating manual



COMPATIBLE PRODUCTS

ACCESSORIES

..117561 1.8m x 1.8m Leather Welding Blanket

Welding Curtains & Frames

..123300 1.74m x 1.74m Red Welding Curtain
 ..138366 1.74m x 1.74m Green Welding Curtain
 ..123301 1.8m x 1.8m Welding Curtain Frame
 ..123302 1.8m Welding Curtain & Frame Kit

Table

..117565 Plasma Table 910 x 600 x 900mm

TORCH CONSUMABLES

..178719 Plasma Shield Cup - 2 Pack
 ..178720 Plasma Electrodes - 5 Pack
 ..178721 Plasma Swirl Baffle - 2 Pack
 ..178722 Plasma Cutting Tips - 5 Pack

PROTECTIVE EQUIPMENT

Auto Darkening Helmets

..154540 Flip Front Helmet
 ..174215 Helmet - Hazard

Leather Welding Gloves

..159308 MIG Gloves - L
 ..159309 MIG Gloves - XL
 ..159312 Heavy Duty Gloves - L

Welding Jackets

..128588 Jacket Orange - L
 ..126888 Jacket Orange - XL
 ..128589 Jacket Orange - XXL



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