

Plasma Cutter 100A/160A IGBT Inverter Welder

This plasma cutter uses IGBT technology to control the feedback circuit, providing a stable output current. The cutting current is continuously adjustable from 20A to the maximum current, accommodating different materials, thicknesses, and cutting speeds.



Product Overview

Professional IGBT Plasma Cutter

This inverter-based plasma cutter utilizes advanced IGBT technology to deliver reliable and robust performance for industrial and manufacturing environments. Equipped with high-quality plasma cutting torches, it offers precise cutting capabilities for a wide range of materials. The machine is designed for durability and includes comprehensive parameter adjustments to ensure accurate results for professional-grade applications.

Performance Metrics

Cutting Capacity

40 mm

Clean Cut

50 mm

Severance Cut

Rated Current

160 A

Included Accessories

Included Torches

- 6m A101 Plasma Torch
- 6m A141 Plasma Torch

Earth Cable Specifications

3m 16mm² cable with clamp and KDP-70 connector

Air Regulation

Yes

Technical Features

Technology

IGBT Inverter