

Plasma Cutting Machine

This plasma cutting machine uses advanced MOSFET inverter technology. It is designed for efficient cutting of thick metal plates with high speed and a smooth cutting surface.



Overview

Professional DC Inverter Plasma Cutter

The Cut-50 Silver is an advanced plasma cutting machine utilizing MOSFET inverter technology for high-efficiency metal fabrication. It features a no-touch arc starting system that allows for fast, economical cutting of thick metal plates with minimal distortion. This versatile tool is engineered for precision, delivering a narrow cutting gap and smooth surfaces across a wide range of conductive materials.

Key Performance

Performance Highlights

50 A

Output Current

2 x

Speed vs Oxy-cutting

Technical Features

Inverter Technology

MOSFET • IGBT • DC Inverter

Arc Starting Type

NO-touch Arc starting

Applications

Cutting Characteristics

- Narrow cutting gap
- Smooth cutting surface
- Low thermal distortion
- Fast and economical operation

Compatible Materials

Stainless Steel, Copper, Iron, Aluminium

Package Contents

Standard Accessories

- Plasma cutting torch
- Earth clamp
- Welding helmet
- Welding brush
- Carton box packaging