

# Air Plasma Cutting Machine

This air plasma cutter is a versatile and efficient cutting machine designed for metal fabrication and repair. It features adjustable current and post-flow settings, along with an energy-saving mode.



## Overview

### High-Efficiency Inverter Plasma Cutter

This advanced air plasma cutting machine utilizes IGBT inverter technology to deliver high working efficiency and significant energy savings. Designed for reliability, the unit features robust protection against under-voltage, over-voltage, and over-current conditions. Its compact, tri-proof design ensures stable performance even in adverse working environments.

## Performance Features

### Operational Modes

- Self-lock working mode
- 2T/4T switchable operation
- Digital current preset

### Arc Performance

**100 %**

Arc Starting Success Rate

**30 %**

Air Consumption Savings

### Core Technologies

IGBT Inverter, High Frequency Arc Striking, Tri-proof Design, Energy Saving

## Safety & Protection

### Safety Systems

Under-voltage Protection • Over-voltage Protection • Over-current Protection