



# AUTO PICLE-S PLASMA

## Plasma Pipe Cutting Machine

### Features and Benefits

- **Guide rail**  
Cuts up to 1500 mm diameter of pipe accurately; use for cutting pipe vertically
- **High-speed, motorized plasma pipe cutter**  
Automatically bevel cuts or straight cuts
- **Remote Control Pendant**  
Easy operation from a distance
- **Special Fixed Rail Tip Guide System**  
Mechanical automatic torch guiding; provides high cutting accuracy.
- **Interlocking link chain system**  
Swiftly adapts to any pipe diameter
- **On/Off drive clutch**  
Position and align machine quickly
- **Suitable with most Air Plasma systems**

The **Auto Picle-S Plasma** is a high-speed motorized pipe cutting machine designed specially for pipe cutting and pipe bevelling with most air plasma cutting machines.



## High-speed cutting of various metals

**Auto Picle-S Plasma** can be used for pipes made of various materials such as carbon steel, stainless steel, aluminium and other metals.

Remote controller is equipped with an arc on/off switch, and delivered together with plasma interface cable.

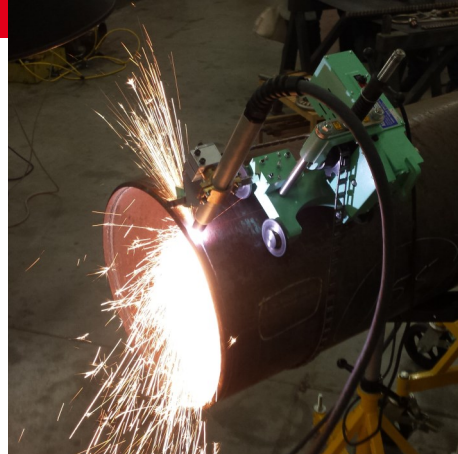
## Accessories

### Optional accessories

Accessory	Stock #	Description
Transformer AC230V - 110V	90100	For 110V models
Extension chain 1 m	31131	1 m chain links
Guide rail D-600	90106	For pipe diameter Ø400 - 600mm
Guide rail D-900	90107	For pipe diameter Ø600 - 900mm
Guide rail D-1200	90108	For pipe diameter Ø900 - 1200mm
Guide rail D-1500	90109	For pipe diameter Ø1200 - 1500mm



Quick-fixing Guide Rail systems



Optional guide rail & customized torch holder



## Type and Specification

### Specification

	Auto Picle-S Plasma
Cutting thickness	Depends on plasma power source
Cutting speed	500 - 3000 mm/min
Cutting diameter	Ø 150 - 1500 mm; Guide rail option is recommended above Ø600 mm
Torch holder diameter	Ø 35mm
Bevel angle	0 ~ 45°
Drive system	Worm gear and chain
Input power	AC 110V
Dimension	L270 x W230 x H400 mm
Weight	15 kg

### Types

Model	Stock #
Auto Picle-S Plasma 110V	90119

### Scope of delivery

Scope of delivery
Machine body with torch holder (including slide bar)
Remote controller with power and arc signal cables
Chain link (80 pcs. for 600mm pipe diameter)
Standard tool set
Operation manual

\*Plasma power source is sold separately.



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