

AUTO PICLE -P S TYPE

Remote Control Plasma Pipe Cutting Machine

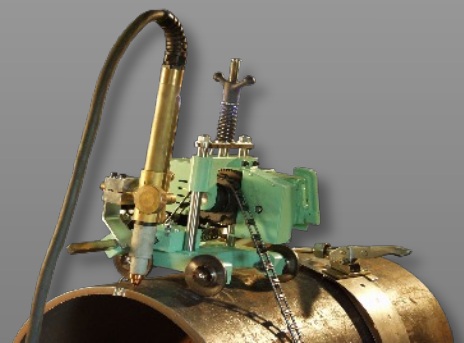


Portable Beveling and Cutting Accuracy

The Auto Picle P -S Type is a remote control plasma pipe cutting machine designed specifically for pipe cutting and pipe beveling with most plasma cutting machines. The portable plasma pipe cutting machine is used for high speed cutting of carbon steel, stainless steel, aluminum and other metals.

Features & Benefits

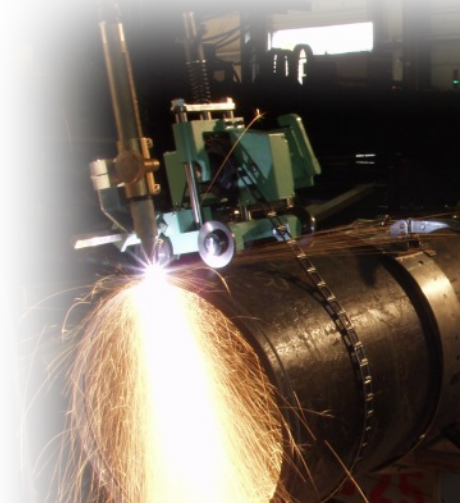
- **Guide Rail**
Cuts up to 94 in (2400 mm) diameter of pipe accurately; use for cutting pipe vertically
- **Motorized Plasma Pipe Cutter**
Automatically bevel cuts or straight cuts steel pipe
- **Plasma Cuts Bevels**
Provides a clean cutting surface
- **Remote Control Pendant**
Operate machine away from cutting area to avoid sparks
- **Special Fixed Rail Tip Guide System**
Provides for high cutting accuracy
- **Interlocking Chain Links**
Swiftly adapts to any pipe diameter
- **On/Off Drive Clutch**
Position and align machine quickly
- **Optional Snap Valve**
One-touch on/off gas valve



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SPECIFICATIONS	
Effective Pipe Diameter	6-24 in (150 - 600mm) Standard Machine Package Up to 96 in (2440mm) with Optional Guide Bands
Cutting Speed	20-118 IPM (500 - 3000mm)
Bevel Cut (Pipe)	Up to 45°
Plasma Cutting System	Hypertherm® Powermax Series Thermal Dynamics® Cutmaster Series

*Unit can adapt to other models by changing plug style



MODELS DESCRIPTION	PART#
Auto Pickle P -S Type (plasma model) includes: (1) 61003388 Auto Pickle P -S Type (1) 94" Basic Chain (80 links) (1) K866-8428-00 1-3/8" Diameter, 32 Pitch Pinion Torch Holder	ZM33388

* Requires plasma system with machine torch and plasma remote pendant option

OPTIONAL EQUIPMENT	
600L Guide Rail 14-24 in (400 - 600 mm) pipe diameter	ZA4152101
900L Guide Rail 20-36 in (500 - 900 mm)	ZA4152102
1200L Guide Rail 25-48 in (600 - 1200 mm)	ZA4152103
1500L Guide Rail 31-60 in (800 - 1500 mm)	ZA4152104
Additional Chain (40" long, 34 links)	ZS31131



Remote Control Pendant allows safe control away from cutting workpiece

The Auto Pickle P -S Type allows accurate bevel and straight cuts in the shop or out in the field.

The guide rail provides high cutting accuracy and makes the Auto Pickle P -S Type plasma pipe cutting machine particularly suitable for large pipes. Countless professionals including fabricators, scrap yards, boiler makers and tank manufacturers are using Koike pipe cutting machine products successfully.



Clamping Guide Rail Overlap



Adjusting for Guide Rail Overlap



Adjusting Chain Links for Various Diameters



ISO 9001

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