## AUTO PICLE - S

**Remote Control Pipe Cutting Machine** 



## **Portable Cutting Accuracy for Large Pipes**

The Auto Picle - S is a motorized oxy-fuel pipe cutting machine with remote control.

The special fixed rail for the torch guidance system provides high cutting accuracy and makes the Auto Picle - S ideally suited for large pipes. The Auto Picle - S is portable and easy to setup.

## Features & Benefits

- Motorized Oxy Fuel Pipe Cutter Automatically bevel cuts or straight cuts steel pipe
- Remote Control Pendant
   Operate machine away from cutting area to avoid sparks
- Optional Guide Rail
   Cuts up to 2400mm (94in)orta hasta 2400mm (94in) diámetro; usado para cortar tuberías en forma vertical.
- Interlocking Chain Links
   Add or remove chain as needed to cut smaller or larger pipe
- On/Off Driver Clutch
   Position and align machine quickly
- High Quality Tips
   Koike's superior design Series 100
   torch tips are included to ensure fast,
   smooth cuts
- Optional Snap Valve One-touch on/off gas valve







SPECIFICATIONS	
Dimensions	270mm[L] x 230mm[W] x 400mm[H] (10-3/4 x 9-3/16 x 16in)
Pipe Cutting Diameter	Over 600mm (24in) diameter Over 150mm (6in) diamter
Cutting Speed	100-700 mm/min (4-28 in/min)
Pipe Cutting Thickness	5-50mm (3/16 - 2in)
Speed Control	PWM Control
Motor	DC15W
Power Source	AC 120V or 220V
Weight	15kg (33lbs)
Edge Shape	I, V (up to 45°)

Note: The machine unit and the guide rail are sold separately. The machine unit is composed of the machine body and chain of basic length 2,400mm (94 in). The basic machine can be used without a guide rail up to 600mm (24 in). Guide bands include additional chain and bands may be joined together up to 2400mm (94 in).



MODELS DESCRIPTION	PART#	
(1) Auto Picle-S (120V) with Torch: includes three cutting tips	ZA415-2009	
(1) Auto Picle- S (220V) with Torch: includes three cutting tips	4152011	
Auto Picle P -S Type [Plasma]	ZM33388	
ACCESSORIES		
Cutting Tips - 102 for Acetylene, 106 for LPG	Koike 100 Series	
(1) Additional Chain (40" Long, 34 links)	ZS31131	
*14 1 100 6 1 11 11 11 11 11 11		

\*Koike 100 Series cutting tips are recommended for best performance







Adjusting Chain Links for Various Diameters



OPTIONAL EQUIPMENT	
	ZA415-2101
900L Guide Rail with additional chain 500-900mm (20-36 in) pipe	ZA415-2102
1200L Guide Rail with additional chain 600-1200mm (25-48 in) pipe	ZA415-2103
1500L Guide Rail with additional chain 800-1500mm (31-60 in) pipe	ZA415-2104
Additional Chain 1000mm (40 in long, 34 links)	ZS31131
Snap Valve	SNAPVALVEV



