

PICLE-1

Manual Pipe Cutting Machine

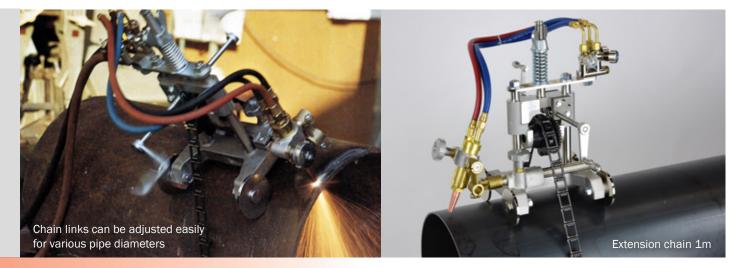
Features and Benefits

- Manual pipe cutting machine
 No power/electricity needed to cut pipe; ideal for field use.
- Oxy-fuel pipe cutter
 Bevel cuts or straight cuts on steel pipe.
- Interlocking link chain system
 Swiftly adapts to any pipe diameter.
- Extremely smooth feed
 Worm gear with low transmission ratio.
- Accurate bevel angle Bevel collar with angle indicator for easy and accurate bevel setting.
- Lightweight
 At only 8.5 kg, this unit is easy to carry, operate and maintain.
- Very low maintenance

Extremely smooth feed

Quality pipe cutting without electrical power PICLE-1 's extremely smooth feed makes the machine handy and easy to operate. The drive chain is comprised of durable, interlocking links that can easily be added or removed for a quick change of pipe diameters.

A graduated bevel collar ensures accurate bevel setting. The control valves for fuel, preheat and cutting oxygen are positioned from heat yet conveniently placed for easy operator use.



The Picle-1 is a manually operated pipe cutting machine for cutting and bevelling pipes. Equipped with a chain and worm gear drive system with low transmission ratio, leading to an absolutely frictionless feel.

Optional accessories			
Accessory	Stock #	Description	
Extension chain 1 m	31131	1 m chain links	

Specification	PICLE-1
Cutting thickness	5 - 50 mm
Cutting speed	Manually adjusted
Cutting diameter	Ø 114 ~ 600 mm
Torch up/down stroke	50 mm
Torch lateral stroke	100 mm
Bevel angle	0 ~ 45°
Drive system	Worm gear and chain
Input power	Not required
Dimension	L410 x W210 x H410 mm
Weight	8.5 kg

Types	
Model	Stock #
PICLE-1	TBGA35002

Scope of delivery		
Machine body with torch set		
Chain link (80 pcs. for 600mm pipe diameter)		
Cutting nozzles (102HC or 106HC, size #0, 1, 2)		
Standard tool set		
Operation manual		



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