



Auto-pipe Motorized

Portable chain driven pipe cutting machine

- Portable, light in weight yet robust.
- Can cut any pipe diameter from 100mm and upwards.
- Cuts up to 100mm pipe thickness.
- Cuts bevels up to 45° on both the sides.
- Shock proof, operates on 24Volts DC.
- Electrically hand held remote control operated.
- Quick chain interlocking system.
- Easy to operate with proven performance

Features



Auto pipe is a lightweight, portable yet a robust chain type pipe cutting machine. It can be used on large field jobs as well as in a small workshop. The machine is designed with special aluminum alloy making it lightweight yet robust. The other parts of machine are of stainless steel and special brass alloy making it rust free.

Auto pipe is simple and easy to operate. It can cut pipes from minimum 100 mm Diameter To any larger diameter of pipe by quickly extending the length of the chain. It can also be operated in clock wise or anti clock wise direction from either side of the machine. It is operated electrically by a wired remote controller. .

Auto pipe can cut pipes from 5mm to 100mm pipe thickness, by choosing correct nozzles size. The machine can cut bevel up to 45° by selecting the required degree on the torch holder of the machine. .The machine torch can be adjusted 70 mm vertically and 200 mm horizontally along the pipe surface by rack & pinion attachments. .The torch control valves, machine operating handles, are all located near by for quick and easy operation.

Auto pipe can also be used for cutting stainless steel and other non ferrous pipes by using plasma cutting torch. The torch holder to suit your plasma cutting torch can be supplied as an optional attachment.

Specifications

Effective pipe diameter	100mm onwards.
Cutting capacity	5mm - 100mm max.
Cutting shapes	Squares & bevels up to 45°
Drive	24V.PMDC geared motor.
Traveling speed	450mm - 75mm per min
Voltage	220V AC - 24V DC.
Max current	3 Amps..
Cutting torch	Injector type.
Max torch adjustment	V- 70mm. H - 200mm.
Gas connection	1/4" G
Dimensions	L250 x B380 x H380.
Weight	12 kgs. Without chain.

Standard Accessories

Machine Torch	1 no.
Torch Holder	1 no.
Torch holder bracket	1.no
Link Chain	3meters.
Set of Spanners	2. nos
Set of Nozzles	2. Nos
Non return Values	2. nos
Tip Cleaners	1. no.
Instruction Manual	1. no.

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Specification shown above are subject to change without prior notice