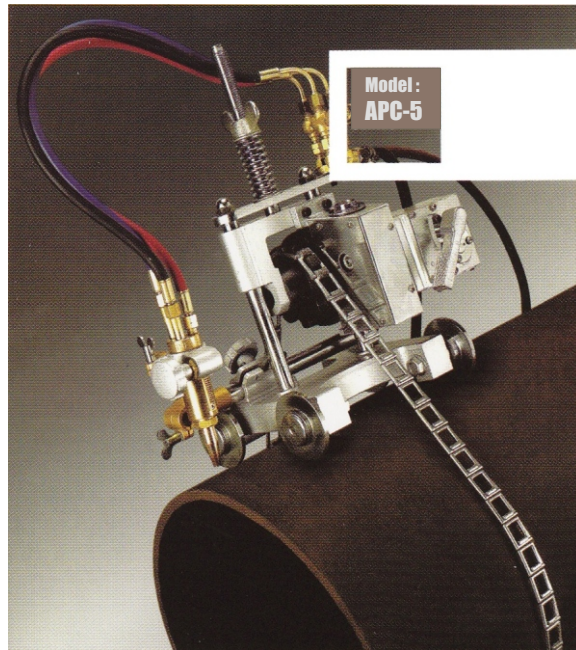


AUTOMATIC PIPE CUTTING MACHINE



The machine is a remote control motorized gas pipe cutting unit and it is easy to change the length of the chain for cutting various size pipes.

It is a Lightweight, Portable yet Robust chain type Pipe Cutting Machine.

Features & benefits

- * Cutting can be done in clockwise or anti-clockwise direction from both sides of the machine
- * The machine can bevel up to 45° by selecting the required angle on the torch holder
- * The machine torch can be adjusted vertically and horizontally alongside the pipe surface by rack and pinion attachments
- * Remote Control Unit (1 set) supplied with the motorized version



Remote control panel assembly

Technical specification

Model	APC-5
Product Code	K153/250
Power	AC 240V, 50Hz
Chain type	Single link chain
Quick release clutch	Available
Cutting speed	50 - 1150 mm/min
Effective pipe diameter	150~600mm by standard chain Larger size over 600mm by extra chain
Cutting thickness	Up to 50 mm
Cutting shape	Square and bevel (up to 45°)
Drive method	Motorized
Size (mm)	265 x 420 x 450
Weight (kg)	16

Adjusting Length of Chain

The length of the chain can be adjusted link by link, making it easy to match the chain to the circumference of the pipe. The number of links required for a given job can be calculated as follows:

Calculation for Number of Links :
 For millimeter : Pipe Diameter x 1 + 13; round up to next link
 For inch: Pipe Diameter x 2.54 + 13; round up to next link

Additional chain links available.