



EW-12B

Hard Pipe Cutting Machine (rotary blades)



Features

1. The machine is designed for cutting hard tubular materials such as PVC, PE, PPR.
2. Equipped with rotary blades and latest control system.
3. Memory capacity of 100 materials.
4. High productivity, which can be up to 10 - 60 pcs./min.
5. The machine will stop cutting if the material is used out, owing to the material detection device.
6. Intelligent sensor --- the machine will not start to cut until the safety door is closed.
7. Optional device to connect to pipe making machine.

Technical data

Model	EW-12B
Material	PVC, PE, PPR
Material outer diameter	5 - 35 mm (can be customized)
Cutting length	1 - 99,999.9 mm
Cutting increment	0.1 mm
Cutting length tolerance	0.001 * L ± 0.2 mm (PVC, L < 1000 mm)
Cutting mode	Rotary cutting
Control mode	PLC
Type of feeding motor	Stepping motor
Rotary speed of cutting blades	Adjustable
Productivity	10 - 60 pcs./min (depending on material and cutting length)
Power supply	110, 220 V (50 - 60 Hz)
Power	750 W
Weight	70 kg
Dimension	540 * 560 * 570 mm