

Multi-Function Tube Processing Machine

This multi-function machine is designed for automated production and processing of tube length plug pull, pin cutting, pin crop, and MgO powder gouge. It streamlines production processes, enhancing efficiency and precision in various industrial applications.



Overview

Precision Tube Processing Solution

The Multi-Function Tube Processing Machine is an automated system engineered to streamline industrial production by performing skinning, plug removal, pin cutting, and MgO powder digging in one workflow. Designed for high efficiency, it handles up to 4000 pieces per 8-hour shift and offers customizable features such as pin chamfering and straight pipe marking. Its robust build and adaptable configuration make it an ideal choice for manufacturing environments requiring consistent precision.

Operational Capabilities

Integrated Functions	Skinning, Plug Removal, Pin Cutting, MgO Powder Digging, Pin Chamfering, Straight Pipe Marking
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Technical Specifications

Power Requirements

4.5 KW Power Rating	380 V Voltage
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Air Supply	7 kgf/cm ²
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Compatibility & Range

Processing Capacity

Parameter	Standard Range
Tube Length	300–1200 mm
Tube Diameter	∅6.6–∅8mm
Terminal Pin Diameter	∅1.8–2.2mm

Performance

Output Efficiency	4000 pcs/8H
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Physical Dimensions

Packing Size (L x W x H)	2600 x 2500 x 1800 mm
Gross Weight	3000 kg