

Automatic Wire Cutting and Stripping Machine

This automatic machine cuts and strips wires up to 8mm². It features a stainless steel case and delivers high-speed, high-quality performance.



Overview

High-Efficiency Wire Processing

This fully-automatic machine is engineered for one-end or both-end stripping, including full, semi, and mid-stripping capabilities. Designed for both high-volume and small-batch production, it features intuitive digital controls with an LCD display for easy operation. The robust design supports a wide range of wire sizes from #8AWG to #26AWG, making it a versatile solution for various wire materials.

Technical Specifications

Cutting Length	99999 mm
Stripping Length	0.2 - 30 mm
Wire Gauge Range	AWG #8 - #26 (0.13 - 8mm ²)
Cutting Tolerance	± (0.2 + 0.002*L) mm
Processing Speed	60 pcs/min (for L=100mm, A=B=3)

Physical Dimensions

Dimensions	440 x 400 x 300 mm
Weight	30 kg

Power Requirements

Power Specifications

300 W

Power Consumption

220 V

Voltage (Option 1)

110 V

Voltage (Option 2)

Compatibility

Supported Wire Materials	PVC, VSF, IV, KV, Teflon, Glass Wire
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Construction

Key Hardware Components

- 4-wheel driving system
- Stainless steel outer casing
- High-quality motors and drivers
- Japan NSK bearings
- Taiwan brand EG screw & fan