

Semi-Automatic Wire Stripping and Crimping Machine

This semi-automatic machine strips insulation from multi-core wires and crimps terminals in a single operation. Compressed air removes scrap insulation, ensuring consistent crimping depth.



Product Overview

Precision Wire Processing

This semi-automatic machine streamlines the stripping and crimping of complex cables, including USB, power, audio, and earphone wires. By integrating advanced CPU-controlled positioning and automated scrap removal, it ensures 100% consistent crimping depth. Its innovative design prioritizes energy efficiency, low-noise operation, and long-term durability through reduced mechanical wear.

Technical Specifications

Crimping Force

2 ton

Crimping Force

Power Consumption	750 W
Stroke	30 mm
Weight	85 KG
Machine Dimensions	300 x 280 x 450 mm

Operational Features

Performance & Safety

- 0.2 seconds crimping speed per cycle
- Pedal-actuated motor to minimize noise
- Automatic power-off when idle
- Top dead center safety sensor

Certifications	CE, SGS
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