

Automatic Multi-Core Cable Stripping Machine

This machine automatically cuts and strips the outer jacket and PVC insulation from multi-core cables without damaging the copper wires. It can save up to 100 different programs for easy recall and provides unmanned operation.



Overview

High-Performance Cable Processing

This automatic multi-core cable stripping machine is engineered for precision cutting and stripping of outer jackets and PVC insulation on H05VV-F cables. With a 7-inch touch screen interface, it supports up to 100 programmable settings, allowing for efficient, unmanned operation. Designed for versatility, it handles 2 to 5 core cables with high productivity, ensuring clean results without damaging the internal copper wires.

Technical Specifications

Machine Dimensions	700mm x 660mm x 430mm
Weight	85 KG
Power Consumption	850 W
Voltage	220V/110V 50/60HZ

Performance Metrics

Productivity

650 pcs/h

Pieces per hour

Peeling Accuracy	0.2 mm
Maximum Cutting Length	400 m

Cable Compatibility

Supported Core Counts	2 Cores, 3 Cores, 4 Cores, 5 Cores
Processing Outer Diameter	3-10 mm
Maximum Diameter of Conduit	11 mm

Operational Details

Stripping Length Specifications

Section	Length Range
Outer Line	20-150 mm
Core Line (Front)	3-10 mm
Core Line (Rear)	3-30 mm

Interface Languages

English • Chinese

Drive System	8 rollers, Electric machinery ball screw driver
Gas Pressure	0.3-0.6 Mpa