

Ribbon Cable Crimping Machine, 1.5T

This ribbon cable crimping machine can replace the OTP transverse die and achieve an output of 12000 pieces per hour. It adopts new NC debugging parameters and LCD display, which simplifies mold adjustments and improves production efficiency.



Overview

High-Efficiency Ribbon Cable Crimping

This 1.5T ribbon cable crimping machine is engineered to streamline production, achieving an output of up to 12,000 crimps per hour. Featuring an intuitive LCD interface and new NC debugging parameters, it simplifies mold adjustments and reduces labor intensity while maintaining high precision. Designed for reliability and ease of use, this machine is an essential solution for efficient, high-volume cable assembly.

Performance Metrics

Crimping Strength

1.5 T

Crimping Strength

12000 crimps/hr

Working Efficiency

Technical Specifications

Dimensions (L x W x H)	260 x 300 x 780 mm
Machine Weight	80 KG
Power Source	Single Phase 220VAC / 50/60Hz, 10A
Total Power	550 W
Cylinder Pressure	0.4-0.7 MPa (adjustable)

Cable Compatibility

Compatible Wire Types	AWG20-28, Red FBC (2468), Blue FBC (2468), White FBC (2468), Grey FBC (2651), Color FBC
Pin Configurations	2-40 pins
Cutting Length	70 mm
Ribbon Cable Split Length	30 mm