

TR-M9 TR-M9 Auto Double-End Crimping Machine For Round Sheathed Wire Specifications

Power	50/60HZ 220V Single-phase
Scope-of-processing	AWG#28-AWG#20
Connector-housing-range	2P-10P Universal
Air-pressure	0.6-0.75Mpa (6-7KG/Cubic)
Equipment-name	TR-M9 Auto Double-End Crimping Machine for Round Sheathed Wire with Heat Shrink Tube & Housing Insert
Applicable-wire-gauge	AWG28# - AWG20# (subject to actual wire dimensions)
Production-capacity	500-550 finished sets per hour for wires <=1000mm long
Cutting-accuracy	-(0.2%*L + 1) mm
Working-air-pressure	0.6-0.75MPa (6-7 kg/cm2)
Cutting-length	130mm-1500mm (extended length customizable).
Inner-core-insulation-stripping-length	5mm-8mm
Outer-sheath-stripping-length	25mm-60mm
Heat-shrink-tube-outer-diameter-range	4mm-12mm
Control-mode	Industrial PC control with touchscreen operation
Compatible-connector-housings	Universal for 2P-10P
Mis-system	Optional upgrade (reserved MIS interface)
Terminal-crimping-capacity	2 tons
Heat-shrink-tube-cutting-length	20mm-55mm
Color-recognition	Automatic arbitrary wire core color identification via computer CCD vision
Inspection-devices	CCD visual inspection, air pressure detection, wire presence detection, stripping quality inspection, terminal inspection
Main-functions	End A: Wire cutting, outer sheath stripping, inner core insulation stripping, wire straightening, automatic core color identification
Price	FOB - confirmed at quotation
Lead time	Confirmed at quotation
Key Features	
-	Equipped with dual-channel Hikvision CCD vision system, it detects core color errors, stripping defects, terminal inspection
-	Compatible with AWG28#~AWG20# wires, 2P-10P universal connector housings, heat shrink tubes with outer diameter 4mm-12mm
-	Production capacity reaches 500-550 finished sets per hour for wires under 1000mm. Cutting tolerance: -(0.2%*L + 1) mm
-	TR-M9 Auto Double-End Crimping Machine for Round Sheathed Wire with Heat Shrink Tube & Housing Insert
-	AWG28# - AWG20# (subject to actual wire dimensions)
-	500-550 finished sets per hour for wires <=1000mm long
Commercial & Delivery	
Certification	CE-certified machinery, ISO9001 factory
Quality	100% run-in tested before shipment; test video on request
Warranty	12 months standard; spare parts support
Payment	T/T 30% deposit, 70% before shipment
Packing	Export-grade wooden case / carton, QC photos before packing
Shipping	Sea, air or express - tracking provided