

TR-DX01 TR-DX01 Fully Automatic Single Head Hot Stripping And Plugging Specifications

Power	AC220V/50HZ,
Application	Wire Sheath Insertion and Rubber Shell Terminal
Feature	Stable Performance
Warranty	1year
Control	Servo and Step motor
Contact	Coco 0086-18666170785
Equipment-name	TR-DX01Single Head Hot Strip Insertion Shell Terminal Crimping Machine
Power-supply	Single phase AC200V/220V 50HZ 10A
Size-&-weight	W1600xD1700xH1600mm / approx. 750kg
Efficiency	500PCS/H
Wire-size	AWG#20~#28 (wire OD#2.5mm or less)
Wire-colour	1-3 colours
Wire-cut-length	55mm~300mm (Setting 0.1mm unit) (Expandable)
Cutting-length-accuracy	Tolerance -0.5mm
Peel	1.0mm - 10.0mm
Peeling-length-accuracy	Tolerance -0.1mm
Press-machine	19000N (2T equivalent)
Universal-mould	Universal OTP Terminal Mould
Compressed-air	0.5MPa, approx. 170N/min
Temperature	15? ~ 30?
Humidity-range	30%-80%RH No condensation
Control-method	electronic control
Warranty-period	2000h or 1 year (except consumables)
Function	Wire cutting, one-end peeling, single-end pressing, high-temperature ironing, one-side insertion, good/bad pro
Price	FOB - confirmed at quotation
Lead time	Confirmed at quotation

Key Features

- TR-DX01 Single Head Hot Strip InsertionShell Terminal Crimping Machine
- Adopts single-end hot stripping & hot cutting technology to effectively prevent braided wire ends from fraying;
- Integrates wire cutting, end stripping, terminal crimping, high-temperature hot marking, single-side housing ins
- Equipped with CCD visual inspection + crimping force monitoring system, automatically rejects defective prod
- Configured with Mitsubishi and Inovance servo motors, achieving ultra-tight tolerance for cutting and stripping
- Covers wire gauge AWG#20~#28. Widely applied in automotive, home appliance, aerospace, new energy an

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