

TR?WK02 Fully Automatic Thermal Protector Welding Machine - Product Data Specifications

Power	Main machine 220V, Inverter power supply 380V
Applicable-wire-diameter	AWG16#?AWG26#, 0.8mm, 1mm bare copper wire
Dimensions	L2400mm x W850mm x H1600mm
Production-capacity	Non?tinning: 850 pcs/hour; Tin?dipping: 700 pcs/hour
Equipment-name	TR?WK02 Fully?Automatic Protector Welding Machine
Size	L2400mm x W850mm x H1600mm
Processing-range	AWG16#?AWG26#, 0.8mm, 1mm bare copper wire
Cutting-accuracy	0.5mm + 0.2% of set length for length below 500mm; 1mm + 0.2% of set length for length above 1000mm
Cutting-length	20?1200mm
Stripping-length	Wire head: 0?12mm; Wire tail: 0?13mm
Control-mode	Motion control card
Functions	Fixed?length cutting, single?end / double?end stripping, protector double?wire welding, single?end wire?twist
Detection-functions	Air pressure detection, wire presence detection, double?wire detection, protector presence detection, welding
Compressed-air	0.5?0.8MPa
Price	FOB - confirmed at quotation
Lead time	Confirmed at quotation
Key Features	
-	The protector is automatically sorted and fed by a vibrating plate.
-	Multi?inspection functions: protector presence detection, double?wire pre?inspection before welding, and pro
-	Independent resistance welding for dual pins of the protector. Welding parameters for both pins can be adjust
-	A servo translation mechanism is adopted for precise welding positioning. Rotating?workpiece tin?dipping ens
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