

EW-8345

Fully automatic double-head terminal crimping and single side sheath inserting machine



Features



LCD touch screen

Supports Chinese and English dual language display, fully automatic computer program design, all operations are simple and clear



Servo motor

Servo motor is used to coordinate with the lead screw to position the wire accurately, and the slide rail can be moved forward and backward without any length error.



Feeding wheel

Imported aluminum knurled hardtreatment, good abrasion resistance, no damage to the wire skin, high wire delivery accuracy, guaranteed size, not easy to slip and fall off



Vibration feeding plate

It is customized for PVC Sheathed, and the vibration feeding plate is customized according to the PVC Sheathed samples.

Technical data

Model	EW-8345
Wire range	1.0-4.0mm ² (AWG1015-12#-24#)
Cut length	90mm-9999mm (800mm and above need to be equipped with a conveyor belt)
Strip length	1-15mm
Crimp force	3.0T
Crimp stroke:	30mm
Applicable mold	Universal OTP mold
Detection device	Air pressure detection, wire detection, crimping terminal detection, sheath detection
Control method	Microcontroller control
Function	Wire cutting, single (double) end stripping, single (double) end crimping, single end sheathing and pulling into place
Production capacity	2000-2500pcs/h (depending on the terminal of the wire) (this efficiency is only applicable when the machine is working continuously without stopping)
Compressed air	0.5MPa-0.8MPa (170N/min)
Power supply	Single-phase AC220V 50/60Hz
Dimensions	Length 1700*width 900*height 1860 (mm)
Main component brand	Taiwan Hiwin screw rod, Taiwan Ydac cylinder solenoid valve, Reisai servo motor, Dacheng slide rail, imported bearings from Japan.
Pedal control	N/A