



EW-8030

Automatic Wire Crimping Housing Insertion Machine



High Precision OTP Mold



40mm Stroke Euro Mold



40mm Stroke Korean Mold



Features

The machine can both side crimping and one side inserting. Up to 6 rollers of different colors wires can be hung on a 6 station wire prefeeder. The order and length of each color of wire can be specified in the program. The wire can be crimped, inserted and then fed by the vibration plate automatically. The crimping force monitor can be customized according to production requirements.

Technical data

Model	EW-8030
Applicable wire range	AWG28-AWG20 Diameter < 2.5mm
Stripping length	1-8mm
Cut precision	±0.1 mm
Cutting length	50-1000mm
Capacity	2000pcs/hour(L=100mm)
Crimping force	2.0T
Stroke	30mm
Air pressure	0.5-0.7Mpa
Wire color	2-6 color wires(must be the same specification)
Room Moisture	30%-80%RH
Detection	Low air pressure ,Wire run-out,Wire overload, Terminal run-out, Terminal overload,Crimp error,Insertion error
Power	220V/110V/50/60HZ
Applicators	OTP applicator
Dimension	1560*1100*1600mm
Weight	700Kg
Options	CCD visual Inspection;CFM