

WIRE HARNESS EQUIPMENT

Features

- The machine takes the commercial gray as the basic color, the overall structure is simple and generous.
- A wall conveyor belt can prevent the belt deviating, at the same time, also can help for preventing the wires falling.
- The cut-off and stripping can be one-step, time-saving and high efficiency.
- First and rear ends adopt the rotating arm structure, higher efficiency.
- Flexibility feeding system for high accuracy of feeding length and protecting wires from damage.
- The Crimping Force Monitor(CFM) loaded can monitor product quality in real time ,and can alarm and cut off (this function is optional) automatically if degraded products come up.
- Friendly PC interface and more direct-viewing graph pictures enhance the visibility and operation.

Specifications

Type	HBQ-802E
Cutting length	60~10000mm
Cutting accuracy	L<500mm : ± 1mm ; L > 500mm : ± (1mm+0.2%*L)
Stripping lengths	0.1~18mm ,side 1;0.1~15mm ,side 2
Wire cross sections	0.22~3mm²(AWG24~AWG12)
Wire feeding speed	8.0 m/s (max)
Noise level	<75dB(Without crimping)
Air supply	0.5~0.6Mpa
Air consumption	5.5~10m³/h
Temperature	0~40°C
Crimping force	20KN
Crimping stroke	30mm (40mmOptional)
Power supply	AC380V ,50Hz,3Kw
Dimensions(mm)	L3720 × W1230 × H1875
Weight	1000kg
Optional accessories	ASM400 Seal Loading Machine HBQ-804-03A Wire Pre-feeder DPS20 Servo Crimping Machine Safety cover Double wire draw-in straightener Double terminal board rotating module Terminal crimping visual module