

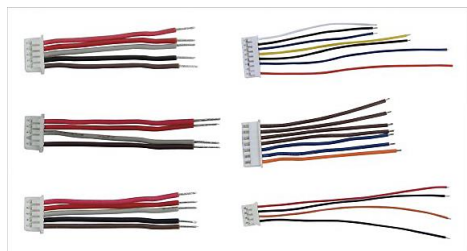
YHPCConnect

SUNCOTA

Automatic 1 End Insert Housing and Tinning Machine

(Single Crimping, Insert Housing and Tinning)

YHPC-SK-A16



YHPC CONNECT | BLK. 478C ,YISHUN STREET 44, #09-161 SINGAPORE 763478 |

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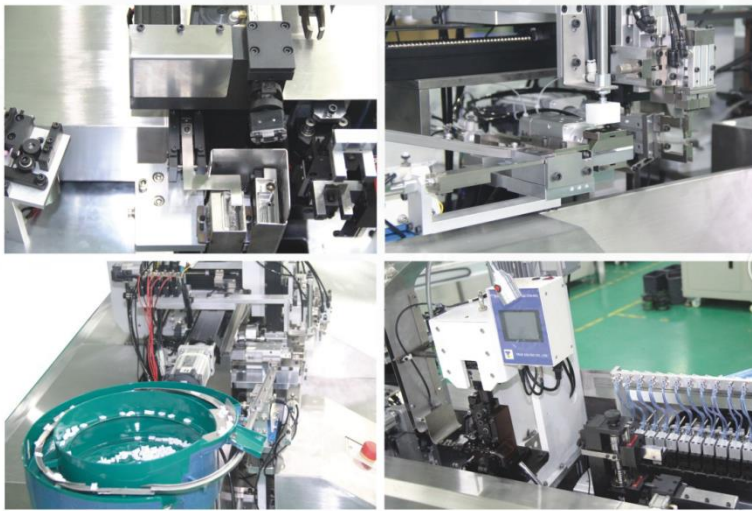
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Features

1. Using Schneider brand servo motors to provide precision, efficient and stability..
2. Using touch screen touch adjustment, including: wire length, strip length, half strip length, insert terminal into housing position depth, file setting storage all within a touch.
3. Adopt advanced quality inspection system in terms of crimp force monitoring, terminal insert housing and CCD vision system detection onto wire position and condition on terminal.
4. Adopt advanced fault removal system and auto detect terminal pressure management device, terminal insertion force detection, CCD vision system detection, low air pressure, motor abnormality, belt abnormality. It can automatic stop the machine and show the causes of abnormality. Convenient and quick troubleshooting.
5. The best features are simple adjustment, short adjustment time, can greatly reduce set-up time.
6. Using touch screen to adjusts crimp height of the terminal is more precise and stable
7. Can quickly switch products in a short time.

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Technical Data

Model	YHPC-SK-A16
Functions	Cut, 1 or 2 sides strip, 1 end crimp & insert housing (2 layers) , 1 end half strip, twist & tin.
Wire Colour	12 Different colours of same wire size for 2 layers
Wire Size	AWG 30 ~ 18 or 0.05mm ² ~ 0.75mm ²
Capacity	1800 pcs. / hr. (Depend on wire material)
Cut Length	45 mm – 3000 mm
Cutting Accuracy	1 mm + Cut Length x 0.1% below
Stripping Length	0 ~ 7 mm
Twist Length	3mm – 7mm
Tin Length	0.5mm – 7mm
Press Capacity	2.0 TON
Detector	Crimp Force Monitoring, CCD terminal appearance detection system, terminal plug and pull force detection, detection of wire, terminal and housing availability.
Air Pressure	5 ~ 6 kgf/cm ² , Use Dry Clean Air
Power Source	AC Single Phase,200/220V(within±10%) 50 Hz ,15.1 A **True Ground required.
Dimension/Mass	190L x 92W x 162H(cm) / Kgs
Country Of Origin	China

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