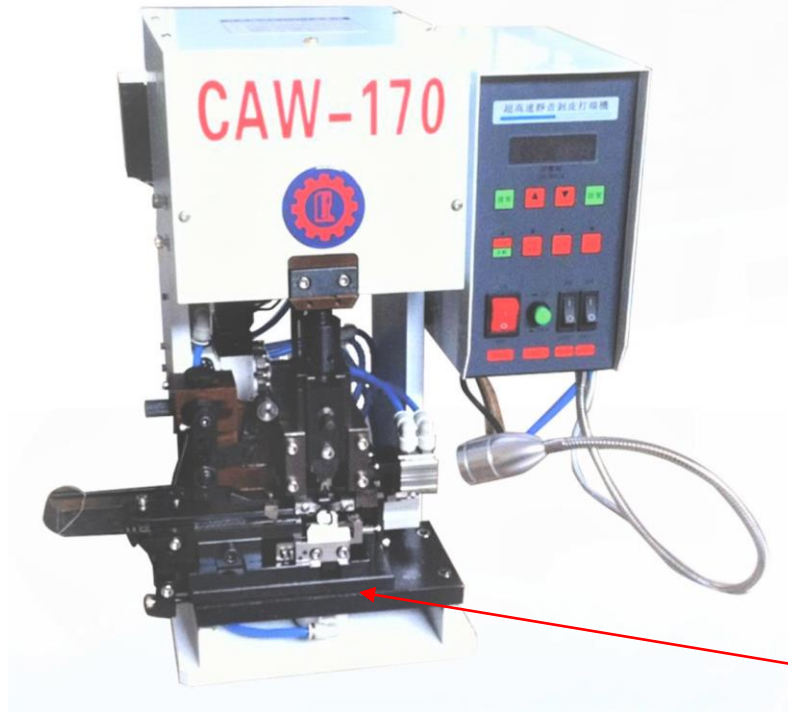


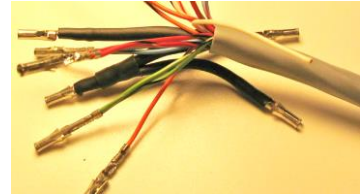


## SINGLE STRIP CUM CRIMP MACHINE YHPC-CAW-170

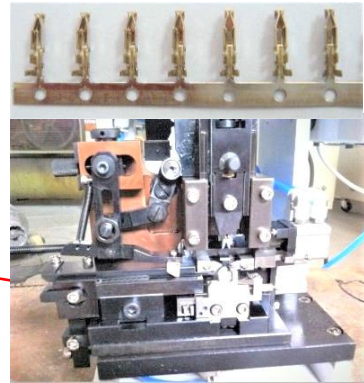


INNER CORES :

AWG 20 ~ 32 ( 0.52 ~ 0.03mm<sup>2</sup> )



170 APPLICATOR TO CRIMP  
SIDE-FEED, SINGLE TAB  
TERMINAL ONLY .



### Features

- 1) This model adopts frequency conversion motor for continuous operation to complete the wire stripping and terminal crimp process.
- 2) Using the frequency conversion motor, it give enough torque , small vibration, less noise and reduce wear rate of moving mechanism.
- 3) The stripping section is driven by pneumatic cylinder and can be set by timing to hold at the require position until the crimping is done before returning to the original position. This enable a smooth operation and gain productivity by 200%
- 4) This model can set the crimping speed and the number of crimping. When the crimping is close to the lowest point, it will automatically have a deceleration design. The crimping of the type terminal is more stable.
- 5) The crimping machine is designed with Inching movement, Forward and Reverse rotation or Manual Hand rotation. Crimping machine has safety feature to locate origin before crimping press can move.
- 6) The machine design come with Inching ( use for setting ), Stripping Only selection and Auto .
- 7) The design of stripping section come with end vacuum suction for insulation slug which help to keep the machine tidy and good housekeeping.

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

H/P: +65-96196415 | E-MAIL: pclee@singnet.com.sg

WEBSITE: www.technocore.com.sg | CONTACT PERSON – LEE PENG CHAI |



## SINGLE STRIP CUM CRIMP MACHINE YHPC-CAW-170

### Technical Specifications

Model	YHPC-CAW-170
Function	Single Strip Only or Single Strip Cum Crimp
Capacity	2400 Pcs./ Hr. or 1.5 sec / Pc
Wire Size	UI1007, AWG 20 ~ 32 ( $\varnothing 0.03 \sim 0.5 \text{ mm}^2$ )
Stripping Length	1 ~ 6 mm
Applicator	170 Applicator For Side-Feed Single Front Tab Terminal Only.
Press Capacity	1.5 TON
Stroke Length	30 mm
Motor	Frequency conversion motor, AC 220V / 0.75 Kw
Strip Length Accuracy	0.05 ~ 0.10 mm
Position Accuracy	0.05 ~ 0.10 mm
Air Pressure	5 kgf /cm <sup>3</sup> , Use Clean & Dry Air
Power Source	Single Phase, AC 220 ~ 240v, 50/60 Hz , 7A
Dimension/Mass	40L x 34W x 47H(cm) / 70 Kgs
Packing Dimension	56L x 50W x 90H ( cm ) / 140 kgs
Packing Include	
Country Of Origin	China factory , Taiwan management