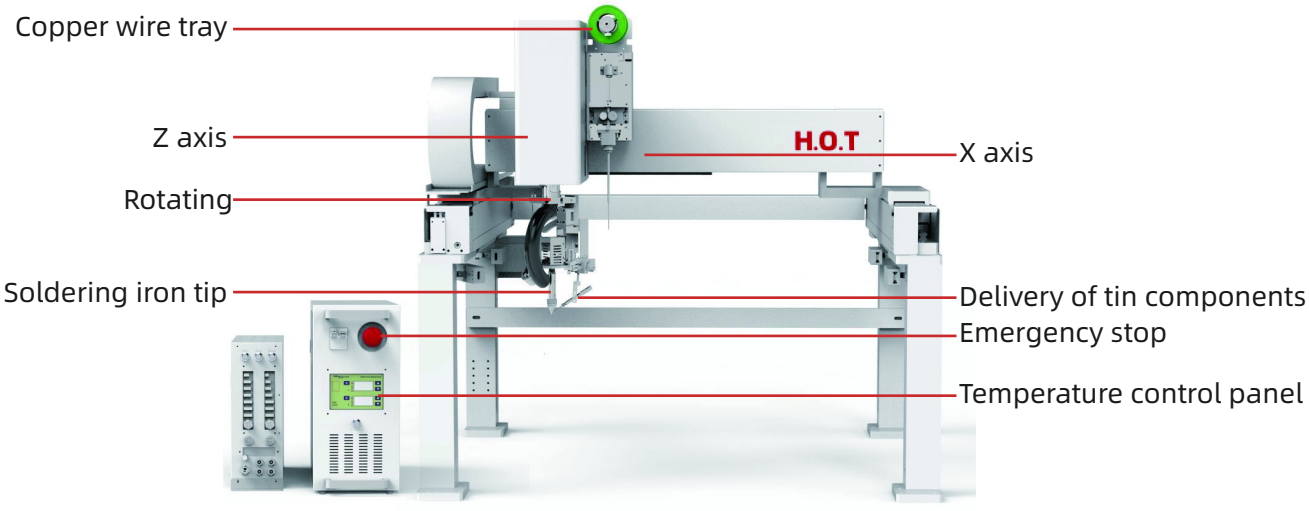
HT-IL-421/431/441/451
In-line Soldering Robot Module

H.O.T

Product Description:



Product Features:

- Abundant I/O interface for conveyor joint.
- RS485 protocol communication.

Equipment Parameters:

Model	HT-IL-421	HT-IL-431	HT-IL-441	HT-IL-451
Dimension	600*635*900mm	760*735*900mm	860*835*900mm	960*935*900mm
Travel Range	200*200*100mm*360°	300*300*100mm*360°	400*400*100mm*360°	500*500*100mm*360°
Product Max.Size	200*120mm	300*220mm	400*320mm	500*420mm
Control Method	IPC			
Drive Mode	Step Motor			
Number of Axis	4 Axes			
Static Temperature Accuracy	±1℃			
Temperature Range	50-500/250-500℃			
Maximum Move Speed	600mm/s			
Repeat Position Accuracy	±0.02mm			
Weight	75KG	80KG	85KG	90KG
Solder Wire Diameter	Breaking Tin:(0.6-2.0mm) Feeding Tin:(0.3-2.0mm)			
Average Power Consumption	220V/300W			
Optional Items	Tin breaking module/Laser height measure/Nitrogen supply system Infrared preheating platform/Smoke purification frame/Safety grating Pneumatic soldering module/CCD visual positioning system Mulit solder wire feeder module			

Hotwin Technology Co.,Ltd

Website: www.hotwintech.com E-mail: sales@hotwintech.com Tel: +86 755-2919 8013