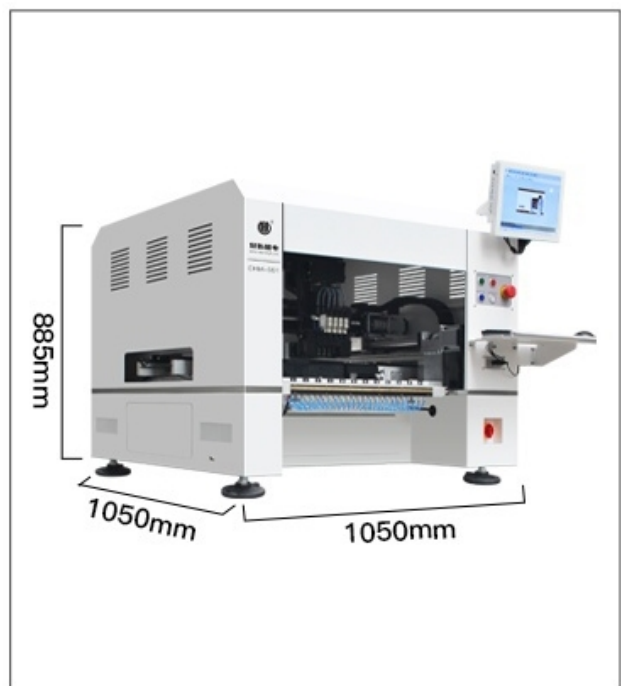


<b>CHM-551 Specifications</b>	
<b>Dimensions</b>	980mm(L) x1050mm(W) x 880mm(H)
<b>Weight</b>	190kg
<b>Power Supply</b>	AC220V (50Hz, single phase) 1.5kw
<b>Air Supply</b>	0.5MPa ~0.7MPa
<b>Vacuum Generation</b>	vacuum pump
<b>Mounting Head Quantity</b>	4 heads
<b>Mounting Speed</b>	11500CPH (optimal) IPC9850: 8850cph
<b>Mounting Accuracy</b>	(XY)±0.06mm; CPK≥1.0
<b>Component Height</b>	12mm
<b>Component Type</b>	0201/0402/0603 ~ 5050/SOT/SOP/QFP/QFN/BGA, etc. (resistor/capacitor/diode/triode/LED/IC, etc.)
<b>PCB Thickness</b>	0.6mm~3.5mm
<b>PCB Size</b>	350mm(L)x270mm(W) (Standard); 600mm(L)x350mm(W) (Optional)
<b>PCB delivery</b>	Automatic conveyor
<b>Nozzle Change</b>	Automatic nozzle change (13-hole nozzle library)
<b>Control System</b>	Built-in industrial computer (Windows) equipped with monitor, keyboard, and mouse
<b>Drive System</b>	X&Y axis driven by servo motors; adopting flexible S-curve acceleration and deceleration
<b>Transmission System</b>	Ball screw + linear guide
<b>Feeding System</b>	50 Yamaha 8mm standard pneumatic/electric feeder stacks (also suitable for IC tray and stick feeder)
<b>Vision System</b>	Snapshot camerax4 (component size applicable: 14mm×14mm); IC camerax1 (component size applicable: 25mm×25mm); Mark camerax2



With base



without base