### S7020 odd form insertion machine



Specifications	
Dimensions (mm)	L980*W*1280*H11390
Track height(mm)	750/+50
Part height (mm)	MAX 28
PCB size range (mm)	Min48*48 Max210*260
Insertion head	2
Feeder Max numbers	4
Component packaging	Bu1k
Precision (mm)	$\pm 0.5$
Component lead forming rotatable angle	0-360°
PCB positioning method	CCD identification base MARKE point dynamic correction compensation
Handling of bad component	The bottom camera automatically takes pictures, automatically recognizes, automatically corrects, and automatically discards bad component
Power supply	220V
Net weight	About 500KG
Power	MAX 2000W Peak 3000W
Temperature requirements	0−35℃
Humidity requirements	40%-80%



# Pluggable material reference





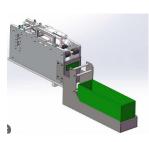




### Southern Variety feeding Method



Multi-tube feeder:Suitble for insertion machine and place&pick machine



Axail resistance feeder:suitble insertion machine and place&pick machine



Radial tape feeder: suitble insertion machine and place&pick machine



Bowl feeder:Suitble for insertion machine and place&pick machine



Label feeder:Suitble for insertion machine and place&pick machine

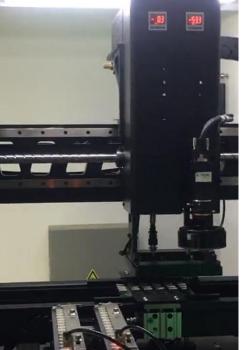


Multi-tube external feeder:Suitble for insertion machine and place&pick machine

### SOUTHERN Variety pick components Method



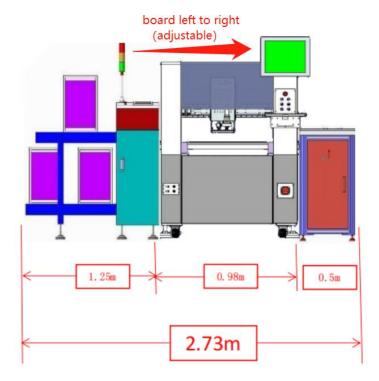


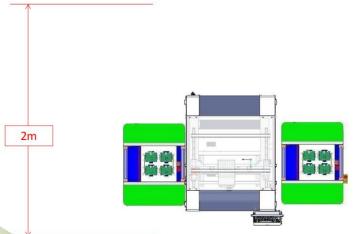






### Southern Machine Layout









## **Best After-sales Service**

- 7x24 Worldwide Support
- Free Installation/ Training
- 1 day lead-time (spare parts)
- 1 Month customize solution



