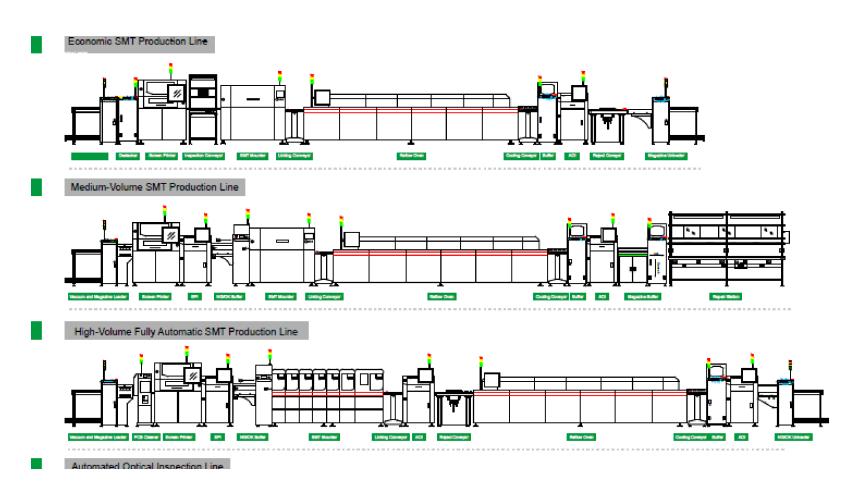


Your Solid & Flexible One-Stop Partner of SMT Solution

- Design and manufacture SMT & Auto Insertion (THT) machines over 20 yrs.
- Customize SMT Line Layout all over the world.
- Provide All Brand Spare Parts with a warranty.





• Enable your **SMT machine** with **Auto Insertion** Function.



- Low Cost: \$50~70K for THT Machine VS \$5~8K for Odd form Feeder.
- High ROI: Save Significantly labor cost of Manual Insertion.





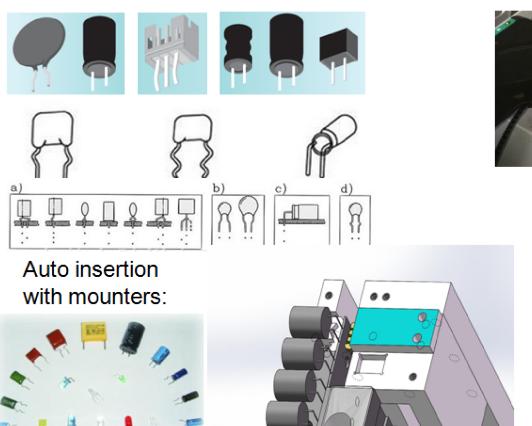


- 20 yrs+ experience in SMT & Auto Insertion Solution.
- Existing Customers include GE, Bosch, Philips, Flex, Jabil, and Juki.
- Patent Owner of Odd form Feeder.
- 1 Invention Patent & 2 New Practical Patents for THT radial feeder.
- More Patents under the application.
- Successful Cases.
- Our YTube Page.
- Pls Contact us for more videos of customized Odd form Feeder.

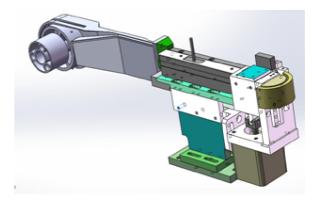


RF1000 Radial Tape Feeder

• Radial Tape Feeder enables SMT to pick and place machine to achieve Auto Insertion function on radial lead components Like caps, boxcars, MOVs, LEDs, etc.



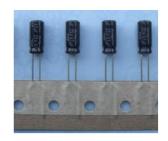






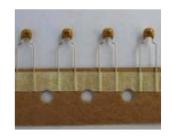
RF1000 Radial Tape Feeder





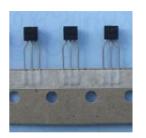












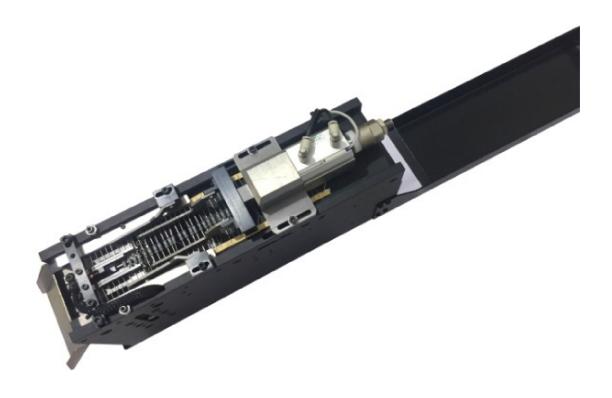


RF1000 Radial Tape Feeder

Model	RF1000
Component Body	Cylindrical: ø3-ø10mm; Retangle: W5-10mm, L5-25mm
Component Height	5mm-25mm
Tape pitch	12.7mm or 25.4mm
Lead Dia	0.4mm-1.0mm
Lead Span	2.5mm-25mm
Lead Length	2.5mm-5mm
Feeding	Motor or Pneumatic drive
Cycle time	1.5s-2s
Component Range	E-cap、Inductor,Terminal
Component Input	Taped package
Dimension	500 (L)x100 (W) x165 (H)

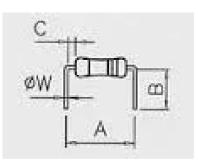










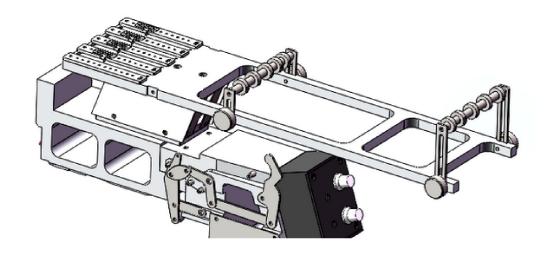




Model	AF2000
COmponent Body	ø2-ø10mm
Tape picth	5mm、10mm、15mm、20mm
Lead Dia	0.4mm-1.0mm
Lead Length	2.5mm-5mm
Feeding	Pneumatic drive
Cycle time	1.5s-2s
Component Range	Resistor、Diode、JW
Component Input	Taped package
Diminsion	700 (L)x100 (W) x165 (H)











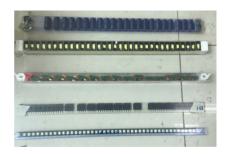


Model	VF3000
COmponent Size	5x5mm-10x10
Feeding	Vibration Drive
Cycle time	2s-3s
Component Range	IC
Component Input	tube package
Diminsion	400 (L)x100 (W) x165 (H)













Model	TF4000
Component Size	5x5mm-25x25mm
Tube Length	300mm-650mm
Feeding	Motor Drive
Cycle Time	1.5s-2s
Component Length	Transformer、Relay、Transistor
Component Input	tube package
Diminsion	1480 (L)x100 (W) x165 (H)



BF2002 Vibratory Bowl Feeder

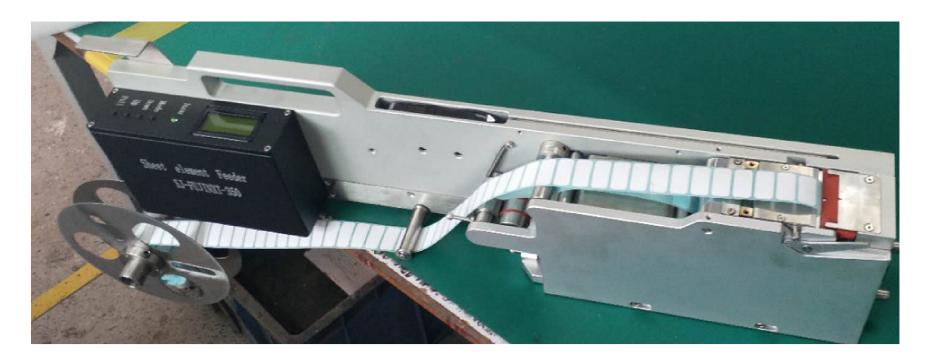
• Vibratory Bowl Feeders are applicable for components in bulk packages, such as a terminal, capacitor, transformer, etc.





LF1000 LABEL FEEDER

- Automatic assembly instead of Manual. Reduce cost, Improve efficiency.
- Button Control. Easy Use.
- Applications with media size 3x3 to 3x28mm (width x length) can be picked with standard nozzles.
- Configurations available for < 3mm applications. Optional Platform up to 58x50mm.

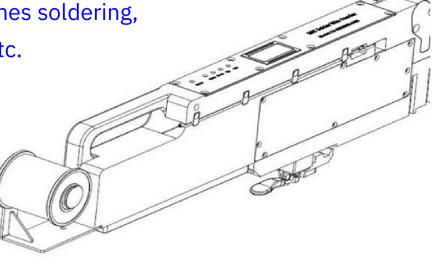






• Applicable: Components need multi times soldering, Like 3 pins transistors, USB jack pins, etc.

• Save SMT assembly Costs.







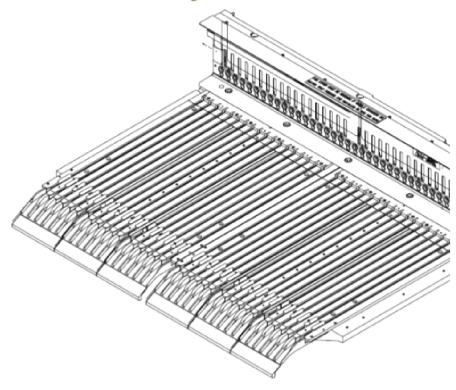


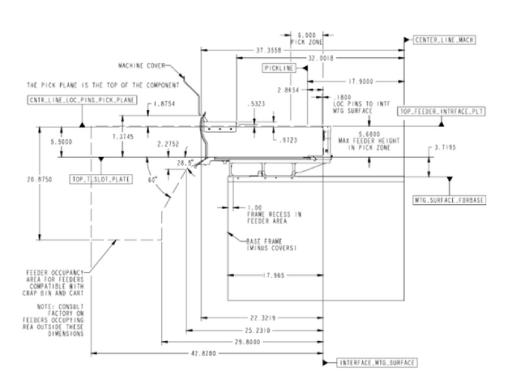




Feeder Interface

Feeder Interface Drawings











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info@smthelp.com