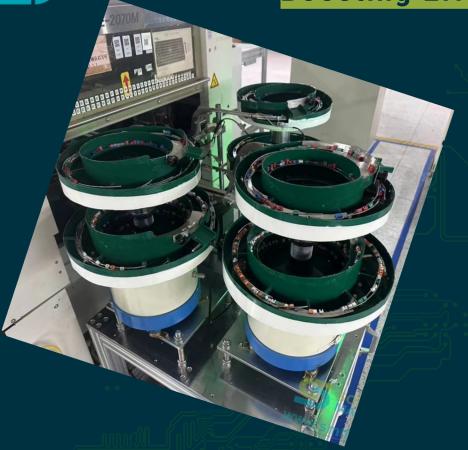
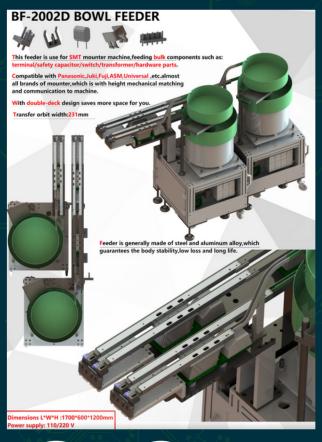
Innovative SMT/THT Odd Form Feeder Solution -Boosting Efficiency and Precision in EMS Smart Factories





1, Precision:

Achieve top accuracy in component placement.

- 2, Productivity: Boost throughput with automation.
- 3, Versatility: Adapts to various components.
- 4, Performance: Reliable and durable operation.
- 5, Integration: Easily fits into SMT lines.



Innovative Features



Service



for you!



and medium-sized manufacturing.



innovation at a fair price.



All from one hand.



Innovative SMT/THT Odd Form Feeder Solution -Boosting Efficiency and Precision in EMS Smart Factories





Transform PCB assembly with Axial Tape Feeder for Automated Productions

one hand.

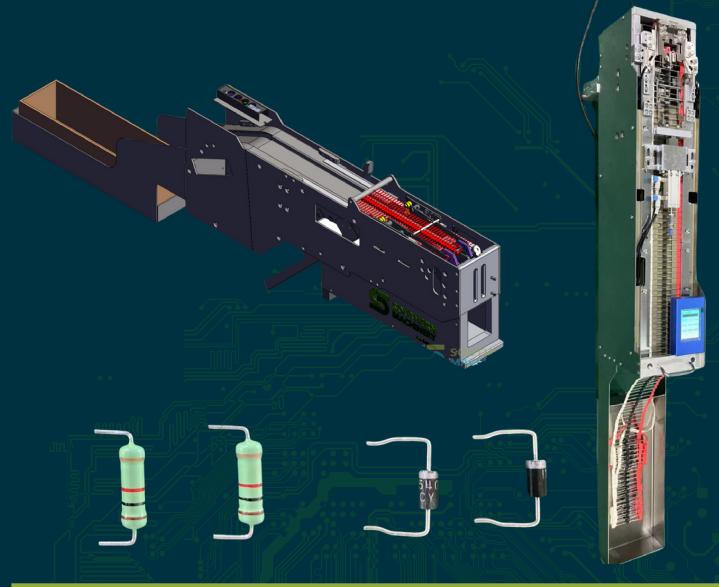


- 1. Elevates SMT efficiency with automated insertion.
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- 3. Precise U-shaping and leg trimming for relays.
- 4. Integrates with robots for manual labor reduction.
- 5. Compatible with various components, optional reflow.

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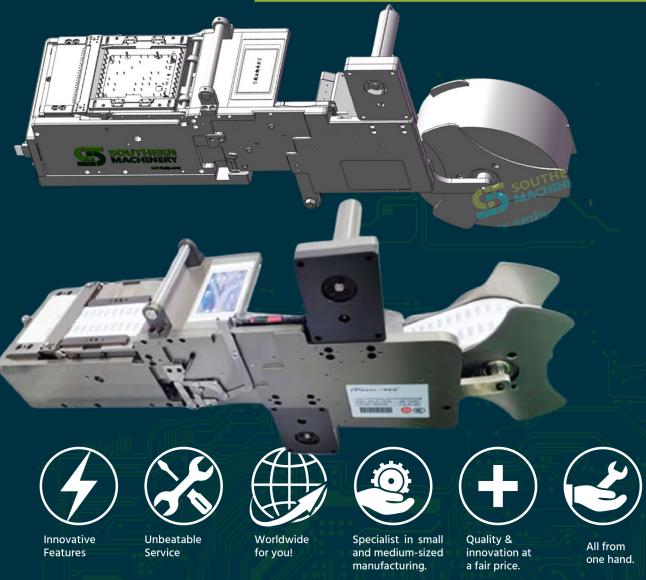
Transform PCB assembly with Axial Tape Feeder for Automated Productions



Model	AF2000	
Component Body	ø2- <mark>ø10</mark> mm	
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)	



Versatile Label Feeder Enhancing SMT Workflow Efficiency



- 1. Broad Machine Adaptability: Suitable for a variety of SMT equipment lines.
- 2. Diverse Material Handling: Efficiently manages different roll materials.
- 3. Automated SMT Integration: Enables precise QR label placement.
- 4. Precise Feeding: Advanced accuracy with optical sensing.
- 5. Quick Setup: Direct-through loading for speedy operations.



Versatile Label Feeder Enhancing SMT Workflow Efficiency

	Feeder Size	L*W*H Weight	650x165x320mm 7.5Kg
	Material	Bottom paper width Bottom paper thickness Bottom paper makings	<60mm; <80mm; <100mm 0.05mm-0.08mm PET plastic film or paper tape
		Material type	Paper label, protective film, foam, double- sided tape, conductive adhesive or copper foil and steel sheet etc.
		Inner diameter of tray Material thickness	min>3mm、MAX <bottom (customizable)="" 3-inch="" core(standard)="" customized<="" paper="" roll="" td="" width=""></bottom>
		Maximum load of tray	3Kg
	Feeding par t	Quantity	Single row and multiple columns, or multi- column expansion
		Feeding accuracy	X±0.2mm, Y±0.2mm



Revolutionary U-Shaped Vibratory Bowl Feeder for High-Efficiency SMT Lines



- 1. Handles various bulk materials with ease.
- 2. Space-efficient, fast changes, low noise.
- 3. Works with multiple SMT machine brands.
- 4. Automatic precision and reduced waste.
- 5. Cuts operational costs, increases efficiency.



Innovative **Features**



Service



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and medium-sized



innovation at

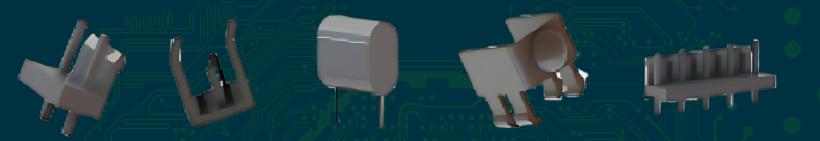


All from one hand.



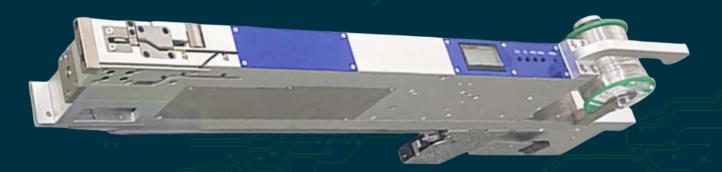
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Automatic Tin-Foil Forming Feeder: Reinventing the SMT Process





Innovative **Features**



Unbeatable Service



for you!



and medium-sized



innovation at a fair price.



All from one hand.

- 1. Fully Electric: Quiet, efficient operation.
- 2. Compact: Only 36mm wide, spacesaving design.
- 3. Dual-Mode: Enhanced adaptability in SMT assembly.
- 4. High Compatibility: Accommodates various SMT machines.
- 5. Customizable: Fits any manufactured tin, optimizing processes.



Automatic Tin-Foil Forming Feeder: Reinventing the SMT Process

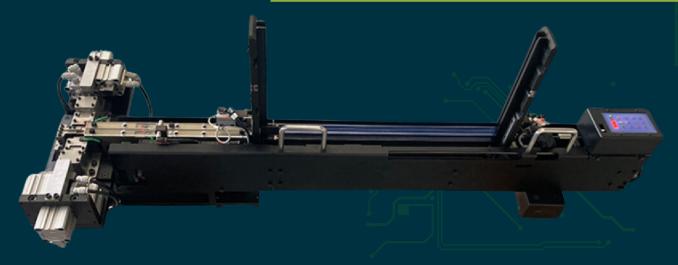








Revolutionize Your Assembly Process with Our High-Efficiency Lead Forming and Cutting Tube Feeder



- 1. Motorized precision for reliable transfer.
- 2. Combines lead shaping and trimming, streamlining production.
- 3. Automates tube feeding for continuous operation.
- 4. Includes a lead recycling system for sustainability.
- 5. Compatible with any pick-andplace machine for versatility.w.



Features

Unbeatable

Service



and medium-sized



innovation at a fair price.



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Service





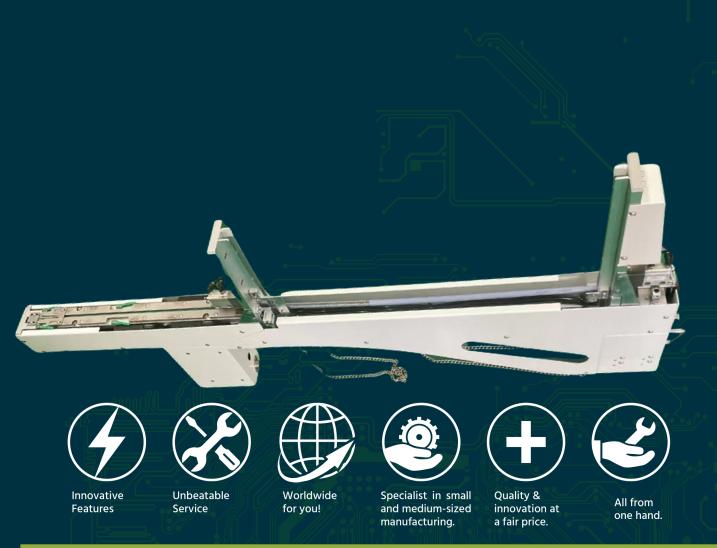
Specialist in small Quality & and medium-sized innovation at manufacturing. a fair price.



All from one hand.



Optimize Your SMT Production Line with the Compact Inclined Tube Feeder



- 1. Space-Saver: Fits under 50mm spaces.
- 2. Consistent Delivery: Motor power ensures accuracy.
- 3. Advanced Handling: Corrects component leads.
- 4. Versatile: Suitable for various machines.
- 5. Boosts Productivity: Automates material changes.



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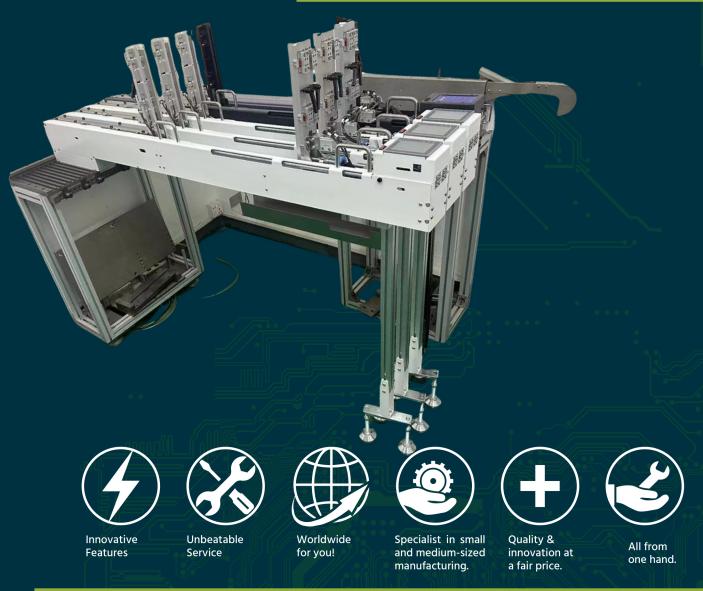
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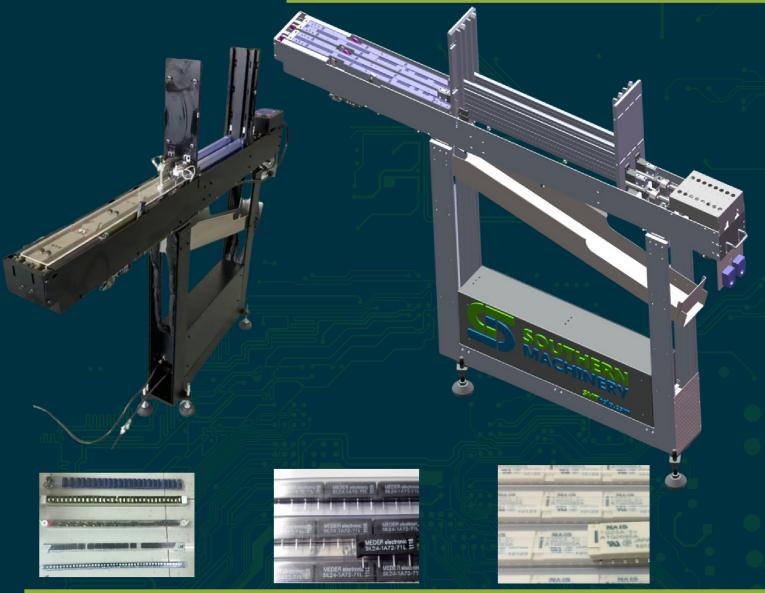
Boost Your Production Efficiency with the Floor-Standing Tube Feeder



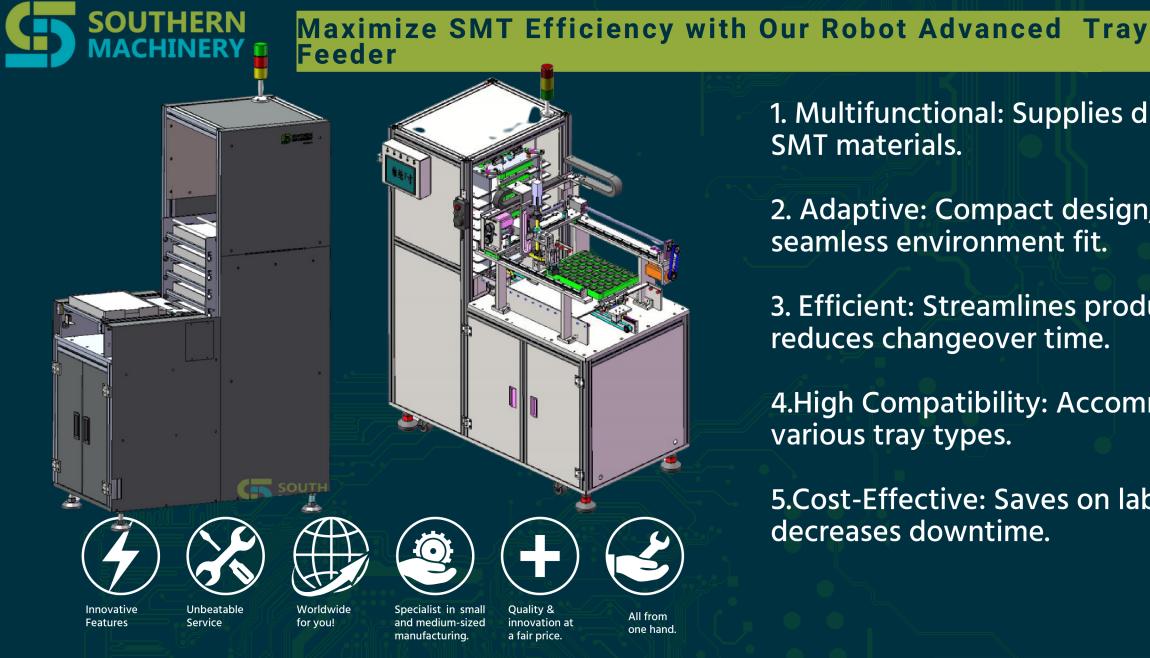
- 1. Versatility: Fits standard/nonstandard equipment.
- 2. Efficiency: Reduces manual work, improves machine usage.
- 3. Space Efficient: Compact size, easy integration.
- 4. Precision: Ensures accurate, smooth feeding.
- 5.User-Friendly: Easy to operate and maintain.



Boost Your Production Efficiency with the Floor-Standing Tube Feeder



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)

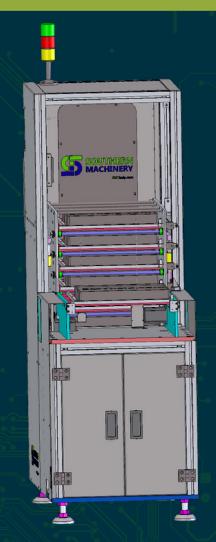


- 1. Multifunctional: Supplies diverse SMT materials.
- 2. Adaptive: Compact design, seamless environment fit.
- 3. Efficient: Streamlines production, reduces changeover time.
- 4. High Compatibility: Accommodates various tray types.
- 5.Cost-Effective: Saves on labor, decreases downtime.



Maximize SMT Efficiency with Our Robot Advanced Tray Feeder





Pallet capacity	9 pallets
Max component height	6.5mm
Positioning	servo drive
Control system	PLC
Pallets size	L350xW300mm
Pallet auto changing time	4s
Pickup cycle time	1.5s
Pickup head	2 (gripper or nozzle)
Dimensions	1200x550x1700mm
Weight	300Kg
Power requirements	220VAC Max 2KVA



"High Precision Square Capacitor Feeder for Samsung SMT Machines

- 1. Elevates SMT efficiency with automated insertion.
- 2. Versatile component supply for non-standard equipment.
- 3. Precise U-shaping and leg trimming for relays.
- 4. Integrates with robots for manual labor reduction.
- 5. Compatible with various components, optional reflow.



Innovative Features



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Specialist in small and medium-sized manufacturing.



Quality & innovation at a fair price.



All from one hand.



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Unbeatable Innovative Features Service



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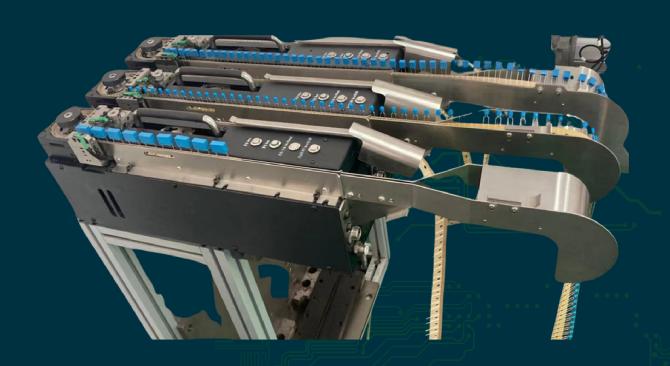
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Innovative Features



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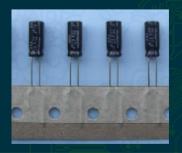


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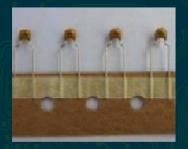


All from one hand.









Model	RF1000	
Component Body	Cylindrical: ø3-ø10mm; Retangle: W5-10mm, L5-25mm	
Component Height	5mm-25mm	
Tape pitch	12.7mm or 25.4mm	
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)	

