

Abstract

The SS-SMDC counter adopts photoelectric sensing technology. By utilizing the relationship between the guiding holes on the component tape and the components, it accurately counts the number of components. This allows for convenient and quick counting, making it an efficient auxiliary device for materials management in SMT factories. It is especially helpful for material picking and dispatching in outsourced processing.

Feature

1. Fully automatic high-speed adjustable SMT component counter, convenient and reliable.
2. Two feeding modes - tape feed and tray feed. Tape feed: set the quantity and automatically stop when reaching the quantity. Tray feed: no quantity setting, full tray counting.
3. Tape anti-slip design, able to count in both forward and reverse direction, low operational noise.
4. Optional barcode scanner and installation for easy workflow management.
5. English operating panel, LCD display for quantity.
6. Simple operation, high precision, zero counting error.

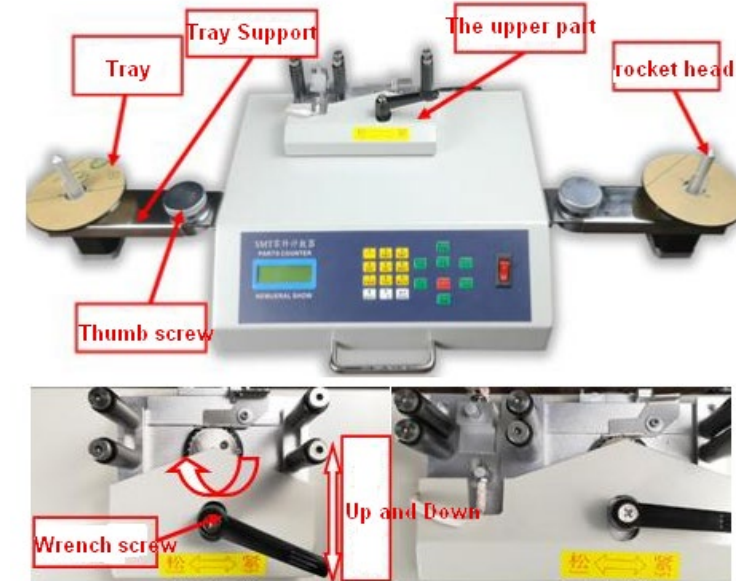


Specification

Model	SS-SMDC801E	SS-SMDC802E	SS-SMDC801	SS-SMDC802	SS-SMDC801SJ	SS-SMDC802SJ	SS-SMDC881IH	SS-SMDC882IH
Set Quantity	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Leakage Test	No	Yes	No	Yes	No	Yes	No	Yes
Motor Power	30W	30W	30W	30W	80W	80W	80W	80W
Speed	18S	18S	18S	18S	20S	20S	15S	15S
Error	0	0	0	0	0	0	0	0
Auto Stop at Tape End	No	No	No	No	Yes	Yes	Yes	Yes
Muti-Speed Adjustment	3	3	3	3	3	3	8	8
Printing & Scanning	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intelligent Voice	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Link to Computer	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Appearance	Flat	Flat	Flat	Flat	Flat	Flat	Upright	Upright

Advantages

1. Compatible with various materials: resistors, beads, capacitors, diodes and IC chips
2. Suitable for materials with various pitches: 2, 4, 8, 10, 12, 16, 20, 24, 32, 44, 56mm
3. More compact size, lighter weight: Dimensions - L750*W340*H190mm, Weight - 10kg
4. Compatible with different power supplies: 110V/220V
5. Stepless speed regulation: Select the most suitable working speed
6. More durable: Made with corrosion-resistant materials

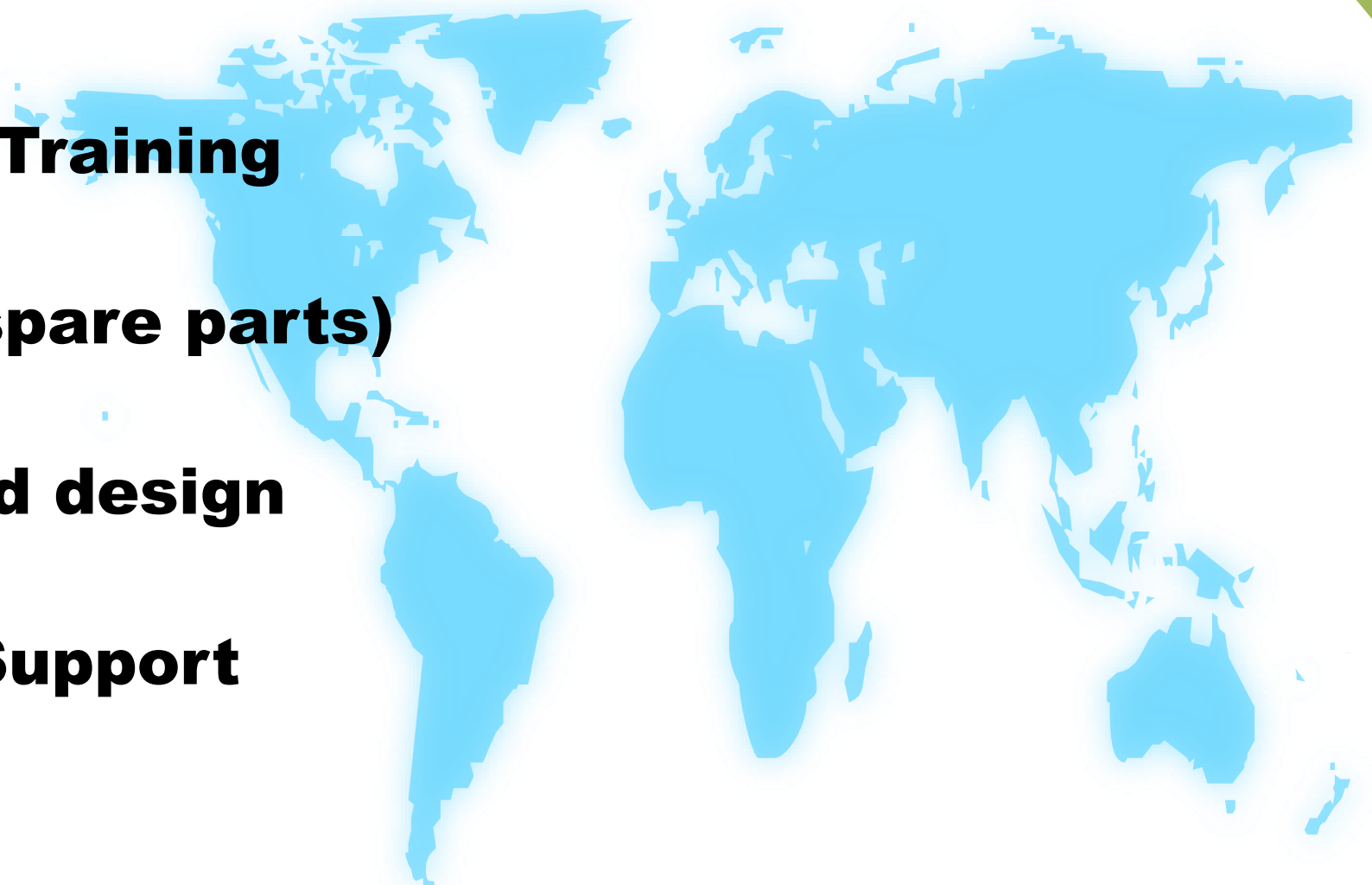


Benefits

1. Intelligent material picking system: More accurate than manual picking, reduces omissions.
2. High efficiency: Faster than manual counting, averages 18 seconds to count a tray.
3. Interconnection of multiple devices: Together with smart racks and inventory management systems, storing, counting and supplying materials is more convenient.
4. Low cost: Reduces labor requirements.
5. Quick to learn: Low learning curve, simple and easy to understand operation.

Best After-sales service

- **Free Installation/ Training**
- **1 day lead-time (spare parts)**
- **5 days customized design**
- **7x24 Worldwide Support**



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