



PCBA Cleaning Machine

SWF-PC800

The SWF-PC800 is designed for PCBA cleaning device with small and medium capacity. With typical batch cleaning process, the entire process of cleaning, rinsing and drying is done in one cleaning chamber. By use the industry's most advanced cleaning process, improve cleaning quality, meet multi-model PCBA cleaning and achieve 100% cleanliness and environmental protection requirement.



- **Powerful cleaning effect**
- **Increasing nozzle distribution, adjustable nozzle pressure**
- **Large size touch screen operation interface**
- **Automatic ratio/adding of cleaning agent**

Specification

Outside dimension	L1200 × W1100 × H1830(mm)
Weight	400kg
Air	0.45Mpa ~ 0.7Mpa
Power	AC380V 50HZ 65A
Tank capacity	40L
Exhaust duct	Φ100 × H30(mm)

Cleaning process

Cleaning mode	360°centrifugal spray
Cleaning time	5-20min(conventional)
Rinsing time	1-2 min (Every time)
Drying time	More than 20 min(conventional)
Filter	0.22μm

These processes are recommended parameters for SRF after extensive testing. SRF will help you optimize the process.

Machine characteristics

- Comprehensive cleaning system
- Full-automatic cleaning mode
- Whole vsualization
- Extra large cleaning room
(L690*W620*H715mm)



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Introduction:

The machine consists of cleaning system, rinsing system, drying system, and a filtration system. manually put the PCBA into the cleaning room, through the touch screen to set up the cleaning, rinsing, drying and other related parameters. Then the cleaning will be processed automatically.

As are newly high-performance automatic cleaning equipment, it is very convenient for personal operation of PCBA cleaning, and could improve production efficiency and quality,

Using water-based liquid as a cleaning agent to avoid security risks, and do no harm to the staff.

Features:

- ♦ With transparent glass on the outer and inner door, it is easy for staff to observe. Excellent sealing performance with edge design.
- ♦ With transparent liquid tank, liquid level window and liquid level signs, it is easy for the staff to operate and observe the liquid level and water quality changes.
- ♦ By Utilizing heating pipe with large volume eddy current fan to crease hot air for drying, not only the drying effect is greatly improved, but the noise is reduced.

Cleaning test implementation

Our company can recommend suitable cleaning solution according to customer's cleaning requirements, carry out relevant cleaning tests, confirm reasonable cleaning process, issue cleaning test report, and provide customers with efficient and reasonable cleaning solutions. Welcome to consult!

- Cleaner
- Process evaluation and optimization
- Cleaning OEM
- Cleanliness test
- Pollutant analysis

The laboratory is equipped with various cleaning equipment and analytical instruments.



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