

S-P350 External Automatic Fluxer for Wave Soldering machine

- **Equipped with a fully automatic flux addition pump without manual addition, which reduces waste and prevents flux forgetting Product defects resulting from addition**
- **Lumina (Japan) nozzle is adopted, the spray range is 20 ~ 65mm, the fan surface is adjustable, the nozzle height is 50 ~**

Add: Rm 1806,Block 3, Jinyun COFCO, Qianjin 2 Road,Xixiang,Baoan District, Shenzhen CN; 518102

TEL: 0755-83203237; FAX:0755-23240492 website:www.smthelp.com

80mm, and the maximum flow rate is 60ml/min

- **Adopt Yadek (Taiwan) filter, pointer meter displays air pressure, all air pipes of spray system adopt**
- **Acid and alkali resistant and anti-corrosion gas pipe**
- **The spray system adopts a scanning spray mode, which is controlled by a limit switch and a light eye entering the board. According to the speed and width of the PCB board, the PCB board automatically detects and inductive spray. So that the wetting range of the flux reaches**
- **Best effect, imported nozzle and stepping motor are efficient, stable and reliable**
- **The lower part of the nozzle is made of stainless steel bending tray, which is used to hold waste water and flux, and can be extracted and cleaned at will**
- **The exhaust system is a stacked automatic recovery system with three layers of stainless steel wire mesh filtration, which uses the fluid characteristics to filter the excess flux to the maximum extent and reduces the residual blockage of flux in the exhaust duct**
- **Stainless steel structure bracket, easy to clean and maintain, strong**

corrosion resistance, durable

Technical parameters

Main technical parameters of sprayer		
Equipment model	S-P350	
Nozzle movement mode	Stepping motor	
Flux	Automatic filling	
Exhaust port diameter, displacement	2 * φ190mm, exhaust volume requirement: 20-25m ³ /min * 2	
Transportation part		
Adjustable width dimension of substrate	50 ~ 350mm	
Direction of transport	Left → right	
Transport height	750 ± 20 mm	
Guide rail fixing method	Front end fixation	
Transmission mode	Double hook thickened small claw	
Substrate element height	Lower 20mm, Upper 100mm	
Transfer speed	100mm ~ 2000mm/min	
Control section Control section		
Power supply	220V 50/60 HZ	
Total power	1KW	
Control method	Touch screen control	
Set parameter storage	Can store a variety of setting parameters	
Body parameters Body parameters		
Overall dimensions	2000 * 1200 * 1400mm	
Weight	300kg	

Add: Rm 1806,Block 3, Jinyun COFCO, Qianjin 2 Road,Xixiang,Baoan District, Shenzhen CN; 518102

TEL: 0755-83203237; FAX:0755-23240492 website:www.smthelp.com



Exterior Color	Computer white
----------------	----------------

3. Important component brands:

Name	Brand	Remark
AC contactor	CHINT	Chinese famous brand
Air switch	CHINT	Chinese famous brand
Intermediate relay	Schneider	FRANCE
Button switch	Schneider	FRANCE
Transport motor	Matsuoka	PRC
Automatic rosin pump	SMC	Taiwan, China
Stepping motor	Leisai Intelligent	PRC
Flowmeter	Changfeng Instruments	PRC