

SPS-5A

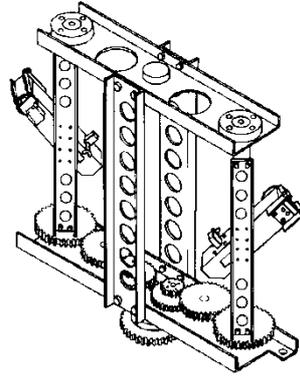
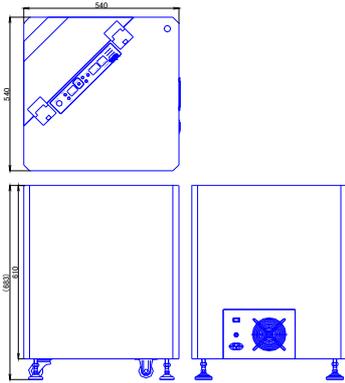
SOLDER PASTE SOFTENER CARTRIDGE TYPE



- Mix and soften the solder paste easily.
- The employed Pseudo-Planetary Motion combines the revolution and the rotation.

SPECIAL FEATURES

- Employs a Pseudo-Planetary Motion combines the revolution and the rotation.
- The centrifugal force makes the solder paste repeatedly fold over itself thereby mixing and softening the paste.
- Designed especially for the non-intrusive mixing of solder paste in cartridges.
- Automated operation provides an even consistency of solder paste for viscosity.
- Cartridge can be taken from the refrigerator to screen printer in about 10 minutes.



SPECIFICATIONS

Mixing material	Solder paste	Memory function	Allow to memorize settings. (Max. 10 items)
Cartridge size	43Ø cartridge 8oz	Operating environment	10 to 40°C, 20 to 80%RH (No condensation)
Weight adjustment	Manual * The weight of the two cartridges must be the same.	Power supply	230V AC (±10V), 50/60Hz / 300 VA
rpm	Revolution speed: Max. 600 rpm / Rotation speed: 1/6 of the revolution speed		
Operation timer	Settable max. 60 minutes	Outer Dimension	540 (D) × 540 (W) × 683 (H) <mm>
Safety mechanism	Door lock in operation Stop when abnormal vibration occurs	Weight	Approx. 50kg

* The above specifications are subject to change without notice.

CUP TYPE Model : SPS-2000



SPECIFICATIONS

Mixing material	Solder paste	Rotational Speed Setting Range	300 rpm ~ 1000 rpm
Mixing Method	One container mixing / Rotation & Revolution Centrifugal Mixing Method	Temp. Setting Range	10°C ~ 50°C
Solder Paste Container Size	200g ~ 500g	Temp. Display Range	0°C ~ 50°C
Weight adjustment	Auto-Balancer * 500g size container covers 250g ~ 550g of solder paste. (including the container weight)	Operating environment	10°C ~ 40°C, 20~ 80% RH (no condensation)
rpm	Revolution speed: 1000rpm max. / Rotation speed: 1/3 of the revolution speed		
Operation timer	1 sec. ~ 60 minutes Under 10 minutes: increments of 1 sec. / Over 10 minutes: increments of 10 sec.	Power supply	100V AC±10% , 230V AC±10% 50Hz / 60Hz 180W
Safety mechanism	Door lock in operation Stop when abnormal vibration occurs	Outer Dimension	410 (D) x 370 (W) x 402 (H) mm * The projection portion is not included.
Memory function	Allow to memorize settings (max. 8 items)	Weight	Approx. 25kg

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Soldering Process Devices
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