Malcom

SPS-2000

SOLDER PASTE SOFTENER

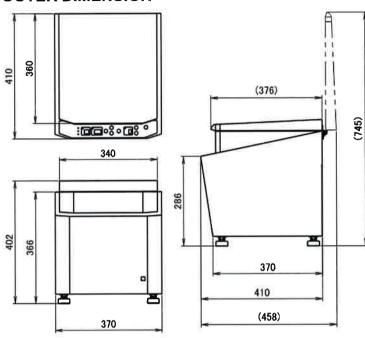


- The SPS-2000 realizes Speedy and Safety rotation, mixing and softening solder paste with ease.
- World's First built-in temperature monitoring system makes solder paste in the best condition.

SPECIAL FEATURES

- High Speed Revolution, approx. 1000rpm allows for mixing solder paste in short time.
- Built-in auto-balancer function for adjusting the balance, depending on the solder paste weight automatically.
- Make an appropriate rotation profile freely by PC. (option)

OUTER DIMENSION



Jar Housing & Temp. Sensor



SPECIFICATIONS

Mixing Method	One container mixing / Rotation and Revolution Centrifugal Mixing Method
Rotational Speed	Revolution speed: 1000rpm max. / Rotation speed: 1/3 of the revolution speed
Rotational Speed Setting Range	300 rpm ~1000 rpm
Timer	1 sec. ~ 60 minutes Under 10 minutes: increments of 1 sec. / Over 10 minutes: increments of 10 sec.
Memory Function	Allow to memorize settings (max. 8 items)
Weight Adjustment	Auto-Balancer 500g size container covers 250g ~ 550g of solder paste. (including the container weight)
Safety Function	Door Locked during operation. Stop when abnormal vibration detects.
Operating environment	10°C ~ 40°C, 20∼ 80% RH (no condensation)
Power Supply	100V AC±10%, 230V AC±10% 50Hz / 60Hz 180W
Outer Dimensions	410 (D) x 370 (W) x 402 (H) mm * The projection portion is not included.
Weight	Approx. 25kg

^{*} The above specifications are subject to change without notice.

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