

# SPS-10

## SOLDER PASTE SOFTENER

Standard of Solder Paste Kneading



Inside View



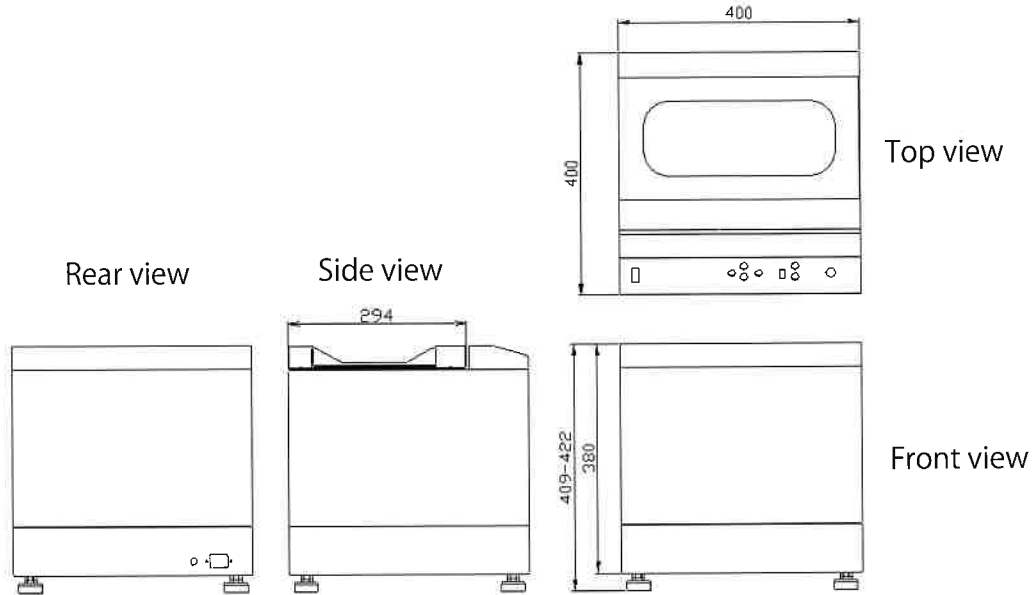
Control Panel

- Renewed the Solder Paste Softener used for many years.
- Newly up to Nine condition settings can be stored.
- Timer Setting in units of 10 seconds is possible.

# NOW RENEWED! Malcom's Solder Paste Softener

## SPECIAL FEATURES

- Stir Solder Paste to finish closely by hand stirring with Malcom's Unique Pseudo Planetary Motion combined the revolution and the rotation.
- The centrifugal force causes the solder paste repeatedly fold over itself thereby softening the paste.
- Auto Balance Function corresponds to 500g & 1kg containers.



ITEM	SPECIFICATIONS
Mixing Method	Pseudo-Planetary Motion
Rotation Speed	Main rotation: Revolution 400rpm    Rotation: 1/6 of the revolution
	Auto-balance (for 3min. after starting operation): 200rpm
Centrifugal Force	Under 50kPa (0.5kgf/cm <sup>2</sup> )
Built-in Timer	10sec. ~ 60 minutes In the unit of 10sec. Setting from the panel
Memory Function	Max. 9 setting condions
Paste Container Size	Solder Paste 500g: Container size 100cc
	1kg: Container size 300cc
Rotaion Balance	Auto Balancing
Safety Functions	Door switch and lock in operation
	Unbalanced motion detector
Power Supply	AC100, 115, 220 & 240V ±10% 50/60Hz 30W to be specified when ordering
Weight	Approx. 23kg

The above specifications are subject to change without notice.



Soldering Process Devices  
LED Manufacturing Devices

Representative

**Los Angeles Head Office**  
21241 S. Western Ave., Suite 140, Torrance, CA 90501  
Main: 310-540-7310 Fax: 310-540-7930

**Atlanta Office & Demo Center**  
1580 Boggs Rd., Suite 900, Duluth, GA 30096  
Main: 770-446-3116 Fax: 770-446-3118

**San Francisco Office & Demo Center**  
26218 Industrial Blvd., Hayward, CA 94545  
Main: 510-293-0580 Fax: 510-293-0940

Malcom Company Limited  
15-10, Honmachi 4-Chome,  
Tokyo 151-0071 Japan  
Tel: 81-3-3320-5611 Fax : 81-3-3320-5866  
E-mail: whq@malcom.co.jp



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