

# SPS-10

## SOLDER PASTE SOFTENER

Standard of Solder Paste Kneading



Inside View



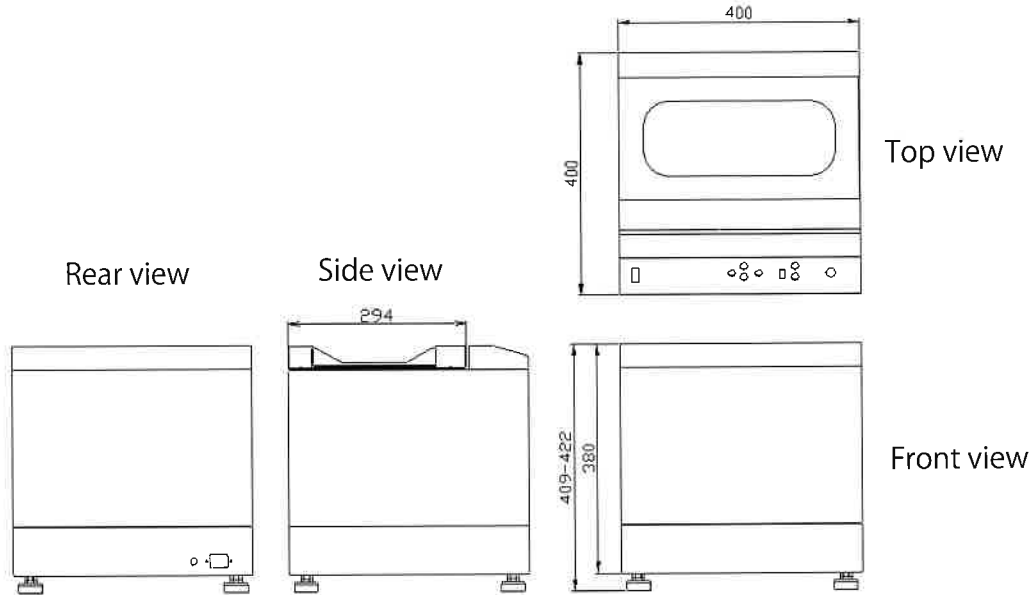
Control Panel

- 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 condtions  |
| 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.

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