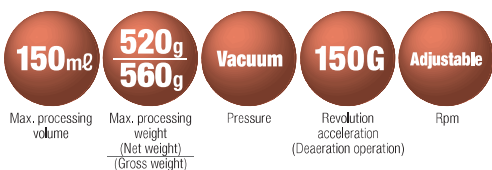


Temperature and viscosity adjustment + deaeration: Processing in only a few minutes

SR-500 Solder Paste Mixer



Off-the-shelf 500 -gram solder paste containers can be set directly into the machine just as they are. By revolving the container at a high speed and rotating at the same time, the SR-500 generates powerful acceleration and convection currents, and carries out mixing and deaeration simultaneously. Solder powder that settled during storage is uniformly dispersed and returns to a near factory delivered high-quality state. In addition, the SR-500 eliminates the fine air bubbles that are believed to cause solder ball scattering. When solder is taken straight from the refrigerator and put into the machine, the ideal temperature and viscosity can be reached in a short time.

Features

- Easy and quick. In just a few minutes anybody can make a uniform paste.
- 5 recipe profiles, each with 5 -level step mixing, ensure optimal temperature and viscosity adjustment.
- Solder straight from the refrigerator can be used immediately, without returning to room temperature.
- Adjustable weight balance allows mixing of solder paste in less than 500 gram batches.
- By using an optional adapter, solder paste filled in a syringe can be mixed.

● Off-the-shelf 500 gram containers can be spun just as they are.



● Container holder, Balance adjustment dial



● Control panel



● Accessories: Container, Adapter

- Unit dimensions:
H380 × W300 × D340 (mm)
- Unit weight: Approx. 18 kg
- Max. processing volume:
150 ml / 520 g (net)
150 ml / 560 g
(gross *Excluding adapter)