

TRA SPM-500

Solder Paste Mixer



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The SPM-500 utilizes centrifugal force generated by revolution, combined with rotational energy at a 45° axis angle, to continuously drive solder paste downward. At the same time, the solder paste at the bottom of the tank circulates upward from the sides, creating a tornado-like funnel motion. This dynamic stirring action effectively mixes, softens, and defoams the solder paste, ensuring proper viscosity. After mixing, the solder paste achieves excellent wettability, uniform diffusion, and superior printing performance, delivering optimal soldering quality during the reflow process.

1. Control Panel
2. Observation Window
3. Time Controller Switch
4. Safety Switch



Appearance Design
Simpleness



Safety Switch



Time Set Optional
Balance Stir



Simple Panel
Convenient to Operate

Model	SPM-500
Operating Speed	Motor Speed: 1350RPM
Operational Capability	0~500g * 2 Tanks
Time Setting	0.01s~99h99s, Minute and Second Set
Display Mode	LED Digital Display
Rated Power	Constant Speed 60W
Working Power Supply	AC 220V ± 10% 50Hz
Outline Size	L400 × W400 × H500mm
Weight	45kg
Acceptance of Solder Cream Pot	Tank diameter Φ60-Φ67 standard configuration (suitable for general 500g solder cream bottle)

