Manufacturing model with a two-container system & 1 liter maximum vacuum processing

ARV-930TWIN THINKY MIXER



Incorporating a two-container system the ARV-930 TWIN can process up to 1 liter of materials and is suitable for manufacturing. Simultaneous uniform mixing and dispersion can be carried out with submicron-level deaeration. For deaeration, in addition to 400 Gs of vacuum processing, an atmospheric pressure deaeration mode that generates powerful acceleration to a maximum of 670 Gs is incorporated as standard; volatile materials, which are not suitable for vacuum deaeration, can be efficiently deaerated to a high standard. Moreover, THINKY's original cup holder vacuum system holds the decompression volume to a minimum, thus significantly reducing vacuum decompression time.

Features

- Submicron-level air bubbles eliminated: 1 liter maximum capacity.
- No material spillage during operation.
- Adjustable rpm allows optimal setting for any material.
- Cup holder vacuum system reduces pressure reduction time.
- High standard of deaeration for volatile materials.
- Same outstanding performance as the ARV-310 (200), compatible with large volumes.
- Unit dimensions:
 - $H900 \times W660 \times D670 \text{ (mm)}$
- Unit weight: Approx. 220 kg
- Max. processing volume with a 750 ml container:

 $500 \text{ ml} / 830 \text{ g} \times 2 \text{ (net)}$ $500 \text{ ml} / 930 \text{ g} \times 2 \text{ (gross)}$







Two-container system



Control panel



Container, Adapter







