

No spillage, completely eliminate submicron air bubbles.

ARV-310/310LED
Vacuum type

200mℓ

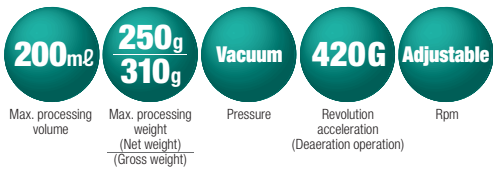
250g
310g

Vacuum

420G

Adjustable

ARV-310/310LED THINKY MIXER



By coupling a vacuum pressure reduction function with the rotation and revolution system simultaneous mixing and deaeration is possible along with the complete elimination of submicron air bubbles. Because of the revolution centrifugal force there is no spillage of material during operation; just position the container and switch on. Even urethane materials and high-viscosity materials can be simultaneously mixed and deaerated in just ten seconds to several minutes. Automatic and easily-set sequences allow optimal conditions to be reproduced with high accuracy, enabling superior quality control.

Features

- A vacuum pressure reduction function removes submicron air bubbles and gives outstanding dispersion performance.
- No spillage of material during operation.
- By adjusting the rpm a broad range of materials with different properties can be processed.
- 9 recipe profiles: up to 5 programmable steps per recipe, allowing more varied process control.

- Unit dimensions:
H450 × W555 × D645 (mm)
- Unit weight: Approx. 90 kg
- Max. processing volume with a 300 ml container,
Atmospheric pressure operation:
250 ml / 250 g (net)
250 ml / 310 g (gross)
Vacuum operation:
200 ml / 250 g (net)
200 ml / 310 g (gross)



● Container holder, Balance adjustment dial



● Control panel



● Accessories:
Container, Adapter

ARV-310LED

- The ARV-310 LED model can disperse high-density powders such as LED fluorescent material, with no sedimentation. Specifications are different from the ARV-310.