

Planetary Centrifugal Mixer THINKY MIXER ARE-500 €



Medium scale, General-purpose mixer with maximum of 1,100g capacity

- 6 oz. Barrel adaptor can be used (optional)
- Defoaming mode function











Container







550 ml container



650 ml container

Specifications

Product name	Planetary Centrifugal Mixer "THINKY MIXER"
Model	ARE-500CE
System	Planetary propeller-less mixing
Operation Time Setting	Timer setting range: 00 min.00 sec. to 30 min. 00 sec (Total time for both mixing and de-foaming mode).
Programming Function	10 memories: STD mode: 5 memories STEP mode: 5 memories with 5 steps
Revolution Speed (rpm)	Mixing mode / 1000 rpm(400 to 1000 rpm, variable) Deforming mode / 2000 rpm(400 to 1000 rpm, variable)
Rotation Speed (rpm)	Mixing mode / 980 rpm (following up with the revolution speed at 1 : 1.02) Deforming mode / 63rpm (following up with the revolution speed at1 : 32) 150 ml resin container

Standard Container*1		650ml resin container
Maximum Capacity*2		1100 g
Power Supply	Voltage	Single-phase AC 230 V ± 10 %, 50 Hz
	Power Consumption	Approx. 50 VA (standby) Max 1400 VA (operation)
Operating Environment		5 to 35 °C, 35 to 85 % RH (without condensation)
Safety Mechanism*3		Lid sensor, Vibration sensor, Speed sensor
Unit Dimensions		H700 x W500 x D630 (mm)
Unit Weight		Approx. 100 kg

^{*1:}Contact us because the actual volume of mixing may vary depending on the containers, materials, and conditions.

Product appearance/specifications may change without notice.

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Sales agent



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^{*2:}Total mass to mount on the cup holder, including materials, containers, and adapters.
*3:Products are shipped and delivered in a locked state. Release the lock before use.