

<< New Product info >>

NEW !!

★ **Advanced durability**
by gear-driving.

★ **Standard mode and**
step mode are
available.


ARE-500
— Specification —

| | |
|------------------------------|--|
| Product name | Planetary centrifugal mixer "THINKY mixer" |
| Model | ARE—500 |
| Max process volume | 500mL |
| Max process weight | 1100g (Gross) |
| Standard container | 550mL and 300mL containers (HDPE) |
| Operating time setting range | 0 seconds to 30 minutes (in the unit of 1 sec.) |
| Revolution Speed | Mixing mode/ 400–1000rpm Defoaming mode/ 400–2000rpm |
| Rotation Speed | Mixing mode/ Fixed to revolution speed with 1:1 ratio Defoaming mode/ Fixed to revolution speed with 32:1 ratio |
| Programming memory | 5 memories (each memory holds 5 sequential time and rpm steps) |
| Safety features | Door sensor, Vibration sensor, Revolution speed sensor |
| Power supply | Single phase 100V +/- 10, 50/60Hz Power consumption Standby: approx. 50VA, Operating: Max 1400VA |
| Operating environment | 5~35°C、 35~85%RH (Non-condensation) |
| Unit dimensions | 695 H x 500 W x 500 D(mm) |
| Unit Weight | Approx. 95 kg |
| Options | Please consult with our sales representative. |

THINKY Business Partner;