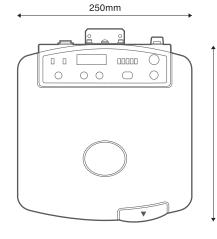


Rotation/Revolution Super Mixer

Thinky Mixer AR-100



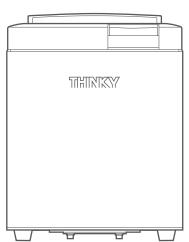
Easy sample setting with a wide cover opening mechanism

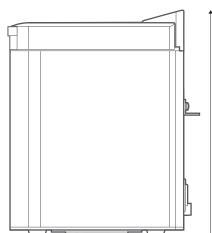




AR-100 control panel









Standard containers (1 pc)

Unit weight



100 ml disposable cup

| Basic specifications for AR-100 | | | |
|---------------------------------|--|-------------------------|---|
| Model | AR-100 | Standard container | Standard container or disposable cup |
| Product name | Rotation / Revolution super mixer "Awatori-Rentaro" | Max. mixing capacity | 50 ml, 100 g |
| Method | Rotation / Revolution propeller-less mixing | . Power supply | AC 100 V±10 %, 50 / 60 Hz Power consumption tandby: Approx. 50 VA Operating: Max. 800 VA |
| Timer setting range | 1seconds-30 minutes | | |
| Revolution speed | Mixing mode / 400 -2,000 RPM, Defoaming mode / 2,200 RPM | Operating environment | 5-35 C, 35-85 % RH (non condensing) |
| Rotation speed | Mixing mode(Fixed to revolution speed with 2.5:1)160 ~ 800 RPM, Defoaming mode / 0 RPM | Unit dimensions | H320 × W250 × D250 (mm) |

- ■Appearance and specifications are subject to change without notice.
- ■Mixing and defoaming might be insufficient depending on materials.
- ■This unit is not explosion-proof. Please do not use it to mix and defoam any materials that are dangerous or harmful to human bodies.
- ■Material temperature may rise during mixing depending on materials.





Approx.15 kgs

The above are examples. Optional syringe adaptors (5ml, 10ml, 30ml) are also available.Please consult with us about adaptors for specified containers.



