

Link do produktu: <http://www.novazym.sklep.pl/turbo-thermo-shaker-tms-300-p-313.html>

Turbo Thermo Shaker TMS-300

Dostępność

Na zamówienie

Numer katalogowy

TMS300

Opis produktu

Turbo Thermo Shaker TMS-300

Specification

The TMS-200 Turbo Thermo Shaker with 3000 rpm is faster and more precise than other thermo-shaker devices on the market! The TMS-200 / TMS-300 Turbo Thermo Shaker not only can blend various trace tube, PCR board, deep hole plate and microporous board laboratory commonly used consumables, still have various modules to heat the function of incubation.

Model	TMS-200	TMS-300
Temperature Control Range	RT.+5 °C ~ 100 °C	RT.+5 °C ~ 100 °C
Temperature Setting Range	5 °C ~ 100 °C	5 °C ~ 100 °C
Temperature Control Accuracy	0.5 °C	0.5 °C
Temperature Accuracy @ 37 °C	<0.25 °C	<0.25 °C
Temperature Uniformity	±0.5 °C	±0.5 °C
Heating Rate (from 20 °C to 100 °C)	≤12min	≤12min
Display Accuracy	0.1 °C	0.1 °C
Speed Range	300 ~ 3000rpm	300 ~ 2000rpm
Mixing Orbit	2 mm	3 mm
Time range	0 ~ 99 h 59 min	0 ~ 99 h 59 min
Dimensions	240 x 170 x 165 mm	240 x 170 x 165 mm
Power supply	100 ~ 240 V, 150 W	100 ~ 240 V, 150 W
Weight	4.5 kg	4.5 kg

Key features

- Thermoshaker for microplates, tubes, and glass vials
- Fast shaking and mixing up to 3,000rpm (For TMS-200)
- Perfectly controlled 3-dimensional mixing prevents spilling and lid wetting
- Highly accurate processing and Anti-Vibration Technology eliminate vibrations for a relaxed working environment
- 2 programmable soft keys, integrated vortex and short mix functions
- Adapter Plates:
Microplates: - 96-, 384-, and 1536-well microplates/deepwell plates/PCR plates

Holder:

- 0.2 mL PCR tubes holder
- 0.5 mL tubes holder
- 1.5 / 2.0 mL tubes holder
- 15 mL Micro tubes holder,
- 50 mL Micro tubes holder

Block: -10 types Aluminum blocks for user choosing