

Hercuvan

Lab Systems

TT-2500 Microplate Centrifuge

HIGHLIGHTS

- **Versatile**
Accept skirted, non-skirted and all standard PCR plates
- **Accelerating efficiency**
Rotor quickly accelerates to 2,500 rpm
- **Two modes**
Short spin mode & timed operation mode
- **DC brushless motor**
Maintenance-free, stable & quiet operation
- **Fast deceleration speed**
10 seconds
- **Easy to load and remove PCR plate or microplates**
Lids automatically opens up to an angle of 95° pressing the cover lid release button



TT-2500 Microplate Centrifuge is a compact personal sized centrifuge that is ideal for quick and easy centrifugation of samples in microplates or PCR plates. It quickly spins down droplets and condensation, and is used before and after thermal cycler to improve PCR yield by providing a more homogenous sample mixture. Microplate can be inserted vertically from the top with no sample leakage caused by surface tension mechanism.



TECHNICAL DATA

Specifications	TT-2500 Microplate Centrifuge
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Speed	2500 rpm
G force (RCF)	500 x g
Sample capacity	2 standard PCR or microplates
Rotor	Fixed vertically
Digital time setting	1sec – 99sec or short spin
Voltage	DC 24V
Dimension (W x D x H)	190 x 219 x 186 mm
Net weight	2.7 kg
Permissible ambient temperature	4 - 45°C
Permissible relative humidity	≤70%

ORDERING INFORMATION

Cat. No.	Microplate Centrifuge
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TT-2500	Microplate Centrifuge TT-2500, 2500 rpm, AC 100-240V
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