OT-M15S

Micro Centrifuge

The OT-M15S is a compact microcentrifuge designed for routine molecular biology applications





Features

· Supplied with an 24 x 2.0 mL, autoclavable, anodized aluminum rotor and click-seal plastic lid.

· Automatic rpm/rcf conversion

· Automatic lid opening function, at the completion of a run, serves to both indicate the end of the process and to prevent sample warming

· Selectable time mode of “at set SPEED” for counting running time only when reached the set speed

· A separate “PULSE” key for quick spin

· Lid drop protection design allows easiness and safety when loading or unloading samples.

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Technical Specifications

OT-M15S	
Max. RPM	15,000 rpm
Max. RCF	21,206 xg
Max. capacity	24 x 1.5/2.0 mL
Settable Min. RPM	400
RCF/RPM conversion	Yes
Time control	Pulse, Timed < 100 min or continuous
Time counting	Selectable, at set speed or from starting
Noise level (dependent on rotor)	< 60 dB
ACC/DEC ramps	9/10
Program memory	10
Rotor identification	N / Dedicated rotor
Imbalance cutout	Yes
Safety lid lock	Yes
Power supply (V/Hz)	220-230V~, 50/60Hz (110V 60Hz optional)
Power Requirement (VA)	500 VA
Dimension (W x D x H, mm)	293 x 380 x 242
Weight without rotor	15 kg
Cat. No.	OT-M15S

Fixed Angle Rotor

A2.0-MP-24



- Capacity : 24 x 1.5 / 2.0 mL
- Max. RPM : 15,000
- Max. RCF : 21,206 xg
- Autoclaveable PP snap-fit lid rotor
- Supplied with centrifuge

Adaptors

Tube type (mL)	Max. RCF (xg)	Adaptor Cat. No.
0.5	18,363	TR0.5(2)
0.2	16,854	TR0.2(2)



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