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ANALYTICAL EXCELLENCE...

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Thermostatic Shaking Water Bath MA-301 / MA-302 / MA-303

FEATURES:

- Multi-stage speed, temperature- and time control system. A variety of different speed-, temperature- and time experiment modes can be set at the same time. The operation mode is automatically changed during operation
- Ultra-low speed start, start speed can be adjusted
- Silent fan design, forced convection mode and unique air duct design ensures good temperature uniformity
- Three operation modes can be set: forward rotation / reverse rotation / alternate forward and reverse rotation
- LCD liquid crystal display, temperature, time and speed are displayed on the same interface



MODEL SPECIFICATIONS:

Model	MA-301	MA-302	MA-303
Control	PID		
Display	LCD		
Shaking Mode	Rotatory shaking	Rotatory and Reciprocating shaking	Reciprocating shaking
Cyclotron Frequency Range	0; 20~300rpm/min (can do static culture, forward and reverse or alternate operation)		
Cyclotron Frequency	±1rpm		
Vibration Range	Φ26mm		
Max. Capacity	100ml*24 or 250ml*15 or 500ml*11 or 1000ml*6 (optional)		
Standard Accessory	Spring net box or 100ml*24 or 250ml*15 or 500ml*11 or 1000ml*6		
Shaking Plate Size	498*316mm		
Timing Range	0~9999h/min		
Temp. Range	RT~100°C		
Temp. Accuracy	±0.1°C		
Temp. Uniformity	≤0.1°C (37°C)		
Consumption	1400W		
Power Supply	AC110/200V±10%, 50/60Hz		
External Size (L*W*H) mm	640*620*550		
Package Size (L*W*H) mm	830*790*720		
Gross Weight (kg)	100		