



## Benchtop Orbital Shaking Incubator.

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### India Office

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# Benchtop Orbital Shaking Incubator.

## DS-200



Model	DS-200
Control methods	PID microcomputer touch control
Rotation frequency range	30 to 300 RPM
Rotary frequency accuracy	±1rpm
Swing amplitude of the shaking plate	Ø26 mm
Oscillation mode	Cyclotron oscillation
Optional capacity	250ml*18 pieces; 500ml*9; 1000ml*6
Fixture configuration (optional)	Flask clamping plate universal spring clamp
Tray size	430 x 320mm
Timing range (h)	0-999hour
Temperature control range	RT+5 to 60 °C
Temperature control accuracy	Plus or minus 0.1 °C (c)
Temperature uniformity	±0.4 °C (37 °C constant temperature)
Display mode	LCD (Liquid Crystal Display)
Pallet quantity	1 piece
External dimensions	650x550x510mm
Power supply	AC220± 10% 50 to 60Hz
Ambient temperature requirements	5 to 30 °C
Convection mode	Forced convection
Shell	Galvanized steel sheet
Observation window	Imported resin
Studio	304 Stainless Steel



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# Benchtop Orbital Shaking Incubator.

## DS-200C



Model	DS-200C
Control Methods	PID microcomputer touch control
Rotation Frequency Range	30 to 300 RPM
Rotary Frequency Accuracy	±1rpm
Swing Amplitude	Ø26 mm
Oscillation Mode	Cyclotron oscillation
Temperature Control Range	4 to 65 °C
Temperature Control Accuracy	Plus or minus 0.1 °C
Temperature Uniformity	Ø 0.3 °C (at a constant temperature of 37 °C)
Timing Range	0 - 999 hours
Display Mode	LCD (Crystal display)
Optional Capacity	250ml *18 / 500ml*9 / 1000ml*9
Tray Size	430x320mm
External Dimensions	650x550x510 mm
Power Supply	AC220±10% 50 to 60Hz
Studio Material	304 stainless steel
Shell	Galvanized steel sheet