

Technical Specifications (Orbital Shaker)	
Temperature range and accuracy	5-60°C ±0.5 °C
Capacity	215 L or above
Shaking speed (rpm)	20-250rpm (adjustable)
RPM Display	Digital display
Shaking amplitude	25 mm
Shaking motion	Orbital
Display (Option)	LCD/LED screen with set value (SV) and process value (PV) for ease of reading
Temperature controller	Microprocessor based Digital temperature cum controller
Insulation	Good Insulation and CFC free
Flask configuration	15-20 Erlenmeyer flasks of 250 ml capacity each
Lotus clamp holders	Should be of Stainless steel
Safety	Over temperature limiter switch
Automatic restart at preset speed in case of power failure	
Minimum noise and no vibration	
Automatic stop of shaking system when door is opened	
Voltage stabilizer	Compatible voltage stabilizer
Free installation/Charges if any	
Warranty	2 Years



Head