

CS Series Centrifuges

CS1385 / CS2385 / CS1465 / CS2465 — Precision. Performance. Reliability.

Technical Specifications

Specification	CS1385	CS2385	CS1465	CS2465
Rotor Type	Fixed Angle	Fixed Angle	Horizontal	Horizontal
Tubes	8	8	6	6
Speed	3,400 RPM (Fixed)	500–4,000 RPM(Variable)	3,400 RPM (Fixed)	500–4,000 RPM(Variable)
RCF	1,712 g	2,164 g	1,712 g	2,370 g
Display	Segment LCD			
Operation	Keys			
Adjust Speed During Run	—	✓	✓	✓
Preset Groups	3 Groups			
Dimensions (W×D×H in/mm)	12.4 x 12.4 x 15.5 / 316 x 394 x 250			
Weight	11 lbs			
Power Supply	AC 100–240V, 50/60Hz, 120W			

COMPATIBLE TUBE SIZES

Φ16 × 110 mm	Direct fit
Φ16 × 100 mm	Direct fit
Φ13 × 75 mm	With adapter
Φ10 × 40 mm	With adapter

Applications

Environmental Testing Concentration and sedimentation of particulate matter from environmental samples	Blood Separation Efficient separation of serum and plasma from whole blood for downstream testing and analysis	Veterinary Diagnostics Preparation of blood and urine specimens in veterinary clinics and field laboratories
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