

H165R TABLETOP HIGH SPEED REFRIGERATED CENTRIFUGE

- ◆ 5-inch HD touch screen and all parameters at a glance.
- ◆ The automatic rotor identification system for avoiding over speed.
- ◆ Separate pre-cooling key. Pre-cooling parameters can be set and saved automatically.
- ◆ Multiple program options.
- ◆ 11 Acc and 12 Dec profiles.
- ◆ RCF value can be calculated automatically.
- ◆ Protection functions like over-speed, over-temperature and motor over-heating.



TECHNICAL PARAMETER

Model	H165R
Max speed	16500r/min
Max RCF	26054×g
Max Capacity	48×1.5ml
Speed Control Accuracy	±10r/min
Temperature Setting Range	-20°C~40°C
Temperature Control Accuracy	±1°C
Time Range	1min~99min59s
Noise level	<65dB(A)
Power supply	AC220V 50/60Hz
Dimension	320×590×270(mm)
Packing Dimension	430×780×450(mm)
Weight	42 kg

Rotor	Max. speed	Maks. RCF	Capacity
NO1 Angle rotor	16500	18260	12×1.5/2.2ml
NO2 Angle rotor	15000	15840	12×5ml
NO3 Angle rotor	16500	26054	24×1.5ml
NO4 Swing rotor	13000	16816	24×1.5ml
NO5 Angle rotor	12000	10920	6×8x0.2ml PCR
NO6 Angle rotor	13500	19764	24xspin column tube
NO7 Angle rotor	14000	22140	30×1.5ml
NO8 Angle rotor	13000	18525	48×1.5ml

