

H1750R TABLETOP HIGH SPEED REFRIGERATED CENTRIFUGE

- ◆ 7-inch touch screen, simple interface and all parameters at a glance.
- ◆ VF Compressor with PID dynamic intelligent temperature control technology.
- ◆ The automatic rotor identification system for avoiding over speed.
- ◆ Multiple program memories.
- ◆ 11 Acc and 12 Dec profiles.
- ◆ RCF value can be calculated automatically.


TECHNICAL PARAMETER

Model	H1750R
Max Speed	18500r/min
Max RCF	29302×g
Max Capacity	4×100ml
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	380×660×330(mm)
Packing Dimension	480×940×460(mm)
Weight	62kg

Rotor	Max. Speed	Max. RCF	Capacity
NO1 Angle Rotor	17500	29302	24×1.5/2ml
NO2 Angle Rotor	15000	15840	12×5ml
NO3 Angle Rotor	13000	17370	12×10ml (1.5ml, 5ml)
NO4 Angle Rotor	13000	17947	6×50ml
NO5 Angle Rotor	12000	15292	6×50ml (conical)
NO6 Angle Rotor	10000	10744	4×100ml
NO7 Angle Rotor	14000	22140	30×1.5/2ml
NO8 Angle Rotor	13000	18525	48×1.5/2ml
NO9 Angle Rotor	13000	16020	6×8x0.2ml (PCR)
NO10 Hematocrit Rotor	13000	17369	24 Hematocrit
NO11 Swing Rotor	13000	16816	24×1.5/2ml
NO12 Angle Rotor	12000	13200	8×15ml
NO13 Swing Rotor	5000	3773	4×100ml (10,15,50ml)
NO14 Micro Plate Rotor	4000	2200	2×2x96
NO15 Angle Rotor	18500	23797	12×1.5/2ml

