



H1650-W Benchtop High Speed Centrifuge

H1650-W benchtop high speed micro centrifuge is safe and reliable with various protective functions of over-speed, misoperation and electronic interlock etc. 7 rotors are available for customer choice.

Product advantages

- ◆Microprocessor control, DC brushless motor for stable and low noise operation.
- ◆door lid interlock to improve the safety performance.
- ◆A separate "PULSE" key for short spinning.
- ◆Compact with great performance.
- ◆Parameters can be set freely during a run
- ◆Fault self diagnosis system . Multiple protection against over-speed, over-temperature, imbalance as well as door lid.

Technical parameter

Order NO	0203167000
Max Speed	16500r/min
Max RCF	18360xg
Max Capacity	12×5ml
Speed Accuracy	±30 r/min
Time Setting Range	1min to 99min
Noise	≤ 65dB (A)
Power Supply	AC 220±22V 50Hz
Power Consumption	250W
Dimension (WxDxH)	265x335x220mm
Packing Dimension (WxDxH)	322x452x268mm
Net Weight	11kg



Rotor parameters

No:1



Rotor Type: Angle rotor
 Max Capacity: 12×1.5ml
 Max Speed: 16500r/min
 Max RCF: 18360xg
 Order NO: 0301809100
 Adapter: 0.5ml、0.2ml

No:2



Rotor Type: Angle rotor
 Max Speed: 16500r/min
 Max RCF: 18360xg
 Max Capacity: 18×0.5ml
 Order NO: 0301810500

No:3



Rotor Type: Angle rotor
 Max Speed: 12000r/min
 Max RCF: 10142xg
 Max Capacity: 12×5ml
 Order NO: 0301809200
 Adapter: 0.5ml、1.5ml

No:4



Rotor Type: Angle rotor
 Max Speed: 13000r/min
 Max RCF: 16170xg
 Max Capacity: 24×1.5ml
 Order NO: 0301809300
 Adapter: 0.5ml、0.2ml

No:5



Rotor Type: Angle rotor
 Max Speed: 15000r/min
 Max RCF: 13800xg
 Max Capacity: 3×8×0.2mlPCR tube
 Order NO: 0301809400

No:6



Rotor Type: Angle rotor
 Max Speed: 12000r/min
 Max RCF: 14800xg
 Max Capacity: 12capillaries
 Order NO: 0301856400

No:7



Rotor Type: Angle rotor
 Max Speed: 12000r/min
 Max RCF: 14800xg
 Max Capacity: 24capillaries
 Order NO: 0301856300

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