

Benchtop High Speed centrifuge TG20-WS / TG-22-WS

TG20/22-WS is useful for routine application in bio-technology, PCR, life science and clinical labs etc. This is suitable for routine sample analysis in Medical, Hospital and Institutional laboratories. With a wide choice of rotor heads and adapters, this unit is truly versatile.



- ♦ 1. Reliable drive system, with low noise level and running stable.
- 2. Protection for door lid, over-speed, and imbalance.
- 3. Easy operation, and easy to load and unload rotors.
- 4. Stainless steel chamber and full metal structure.
- 5. With manual emergency lid release for unexpected power interruption.
- 6. Brush-less induction motor with frequency drive ensures gentle start.



Parameters

Model	TG20-WS	TG22-WS	Speed Accuracy		±50r/min
Max Speed	20000r/min	22000r/min	Timer Range		0~99min
Max RCF	27800xg	xg 34700xg Motor		or	Brushless Converter Motor
Display	LCD /Digital display		Noise		≤60dB(A)
Max Capacity	4 x100ml		Power Supply		AC220v&110V 50Hz 5A
Weight	30kg		Dimension		410x352x310mm(L*W*H)
Rotor					
No.1	Max Speed: Capacity:12× Max RCF	1.5/2.2ml AR	No.2		Max Speed:16000r/min Capacity:8/10×5ml AR Max RCF:18200xg
No.3	Max Speed:14000r/min Capacity:12×10/15ml AR Max RCF:23120xg		No.4		Max Speed:15000r/min Capacity:24×1.5/2.2ml AR Max RCF:21800xg
No.5 No.5	Max Speed:14000r/min Capacity:48×0.5/1.5ml AR Max RCF:17760xg		No.6		Max Speed:14000r/min Capacity:48×1.5/2.2ml AR Max RCF:18200xg
No.7	Max Speed:13000r/min Capacity:6×50/30ml AR Max RCF:16760xg		No.8		Max Speed:10000r/min Capacity:4×100ml AR Max RCF:9800xg
No.9	Max Speed:4000r/min Capacity:2×2×48 holes Max RCF:1400xg		No.10		Max Speed:8000r/min Capacity:8×50ml AR Max RCF:9800xg

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