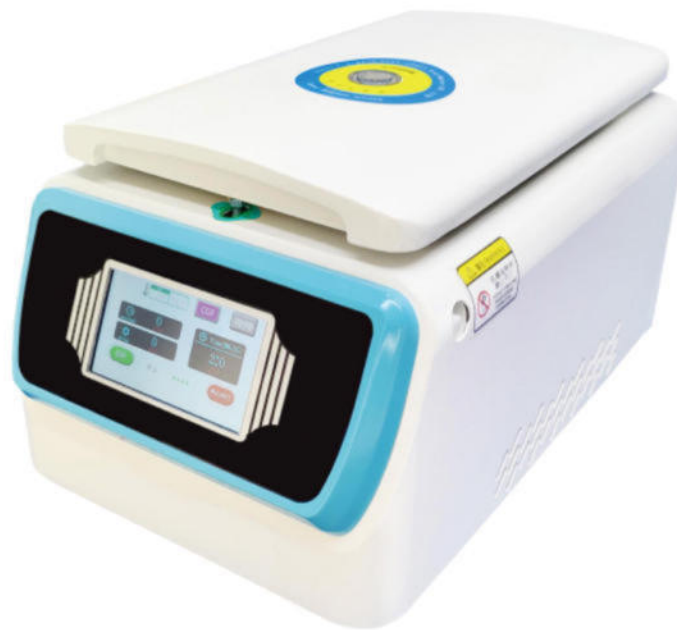


TGL-18X

Intelligent Micro High Speed Refrigerated Centrifuge

Features:

1. Stainless steel chamber, compact structure, can use 8 different capacity rotors.
2. With Electric control for close and open door lid.. equipped with emergency lid lock release system in case of power off.
3. Imbalance sensor, Over speed and over temperature cut off
4. Easy operation, LCD touch screen, micro compressor control.
5. Smart size and with various rotors for option.



Parameters

Model	TGL-18X	Speed Accuracy	±10r/min
Max Speed	18500r/min	Timer Range	0~99min
Max RCF	19920xg	Motor	Convert motor
Display	LCD touch display	Noise	≤55dB(A)
Max Capacity	36 x1.5/2ml	Power Supply	AC220V50Hz 10A
Temperature Range	-10°C~+30°C	Dimension	560x370x325mm(L*W*H)
Temperature Accuracy	±1°C	Weight	40kg

Rotor

	No.1	Max Speed:18500r/min Capacity:12×0.5ml AR Max RCF:19920xg		No.2	Max Speed:16000r/min Capacity:12×1.5/2.2ml AR Max RCF:17800xg
	No.3	Max Speed:14000r/min Capacity:24×1.5/2.2ml AR Max RCF:18860xg		No.4	Max Speed:15000r/min Capacity:3/2×8×0.2ml PCR tube Max RCF:14750xg
	No.5	Max Speed:11000r/min Capacity:36×1.5/2.2ml AR Max RCF:10800xg		No.6	Max Speed:16000r/min Capacity:18×0.5ml AR Max RCF:15450xg
	No.7	Max Speed:12000r/min Capacity:12/8×5ml AR Max RCF:10560xg		No.8	Max Speed:12000r/min Capacity:48×0.5ml Max RCF:11060xg