

Mini-Centrifuge



Application

This product is used in micro centrifugal scenarios (single tube capacity is less than or equal to 2ml)

Applicable Users

- PCR laboratory
- Scientific research biology laboratory in colleges and universities
- Public health and disease control
- Microbiological laboratory
- Chemistry and chemical laboratory
- Medical treatment and hospital testing room

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Product Advantages



LX-120T2Z
LX-80T2Z



LX-50T2Z



Quiet

Suspension with shock absorber reduces noise output



Convenient

Simple and fast operation



Small

Can be held in your hand



Safe

- Safety interlock lid with automatic shut-off if lid is open
- Anti vibration & absorption suction cup
- Splash and leak protection

Product Parameters



Model	LX-120T2Z	LX-80T2Z	LX-50T2Z
Max Speed (rpm)	12000	8000	5000
Max RCF (xg)	7325	3255	1270
Max Capacity (ml)	8×1.5/2.0	8×1.5/2.0	8×1.5/2.0
Speed Accuracy (%)	±5	±5	±5
Timer	10 seconds-99 minutes 50 seconds	10 seconds-99 minutes 50 seconds	-
Display	OLED	OLED	-
Sound Level (dB(A))	50	48	40
Unbalance Protection	Y	N	N
Power	AC 100-240V/50-60Hz	AC 100-240V/50-60Hz	AC 100-240V/50-60Hz
Rated Power Consumption (W)	35	30	25
Exterior Dimension (W*D*H mm)	152×142×122	152×142×122	152×142×122
Net Weight (kg)	1.2	1.2	1.2
Rotor Configuration			
Rotor 01	8×1.5/2.0ml	8×1.5/2.0ml	8×1.5/2.0ml
Max Speed (rpm)	12000	8000	5000
Max RCF(xg)	7325	3255	1270
Max Capacity (ml)	8×2	8×2	8×2
Adapter (ml)	0.5/0.2	0.5/0.2	0.5/0.2
Rotor 02	PCR 8×2.0	PCR 8×2.0	PCR 8×2.0
Max Speed (rpm)	12000	8000	5000
Max RCF (xg)	6625	2950	1150
Max Capacity (ml)	0.2×8×2	0.2×8×2	0.2×8×2