Mini-4K/6K/7K/10K/10K+ Mini Centrifuge

Centrifuge Series

Introduction

The Mini Centrifuge features a compact, modern design and user-friendly operation. It is supplied with two rotor types and a range of tube carriers compatible with 2.0 ml, 0.5 ml and 0.2 ml tubes, as well as 0.2 ml × 8 PCR tube strips. Designed for convenience, the centrifuge automatically starts and stops when the lid is closed and opened. The Mini Centrifuge series also features a built-in timer function.

Feaure

1. The large-radius, 8-position rotor delivers up to 1.5 times the centrifugal force of a standard 6-position rotor at the same rotational speed.
2. The outward-opening, push-button lid features an automatic start/stop function and opens to 95° for convenient one-handed operation.
3. The clip-on rotor design allows quick and easy rotor changes while ensuring a secure and reliable fit.
4. LED display shows speed (MINI-10K+ and above) and operating time.
5. Low-noise, stable operation with a maintenance-free motor designed for a long service life.
6. Compact, versatile design suitable for a variety of laboratory applications and experimental requirements.



MiNI-10K+

Acessories



Rotor



Strip Rotor



Tube adapters



MiNI-4K/6K/7K/10K

Parameters







Model	Mini-4K	Mini-6K	Mini-7K	Mini-10K	Mini-10K+
Speed Range	4000rpm RCF approx.850g	6000rpm	7000rpm	10000rpm	3krpm~10krpm(increment:1000rpm)
RCF	approx.850g	approx.2000g	approx.2600g	approx.5300g	approx.500g ~5300g
Rotor capacity	8x1.5/2.0ml, or 2x8x0.2ml strips. (With 0.5ml and 0.2ml tube adapter)	8x1.5/2.0ml, or 2x8x0.2ml strips. (With 0.5ml and 0.2ml tube adapter)	8x1.5/2.0ml, (With 0.5ml and 0.2ml tube adapter)	8x1.5/2.0ml, (With 0.5ml and 0.2ml tube adapter)	8x1.5/2.0ml, or 2x8x0.2ml PCR Strips(when speed≤6000rpm) (With 0.5ml and 0.2ml tube adapter)
Time Range	1s ~9999min or continuous	1s ~9999min or continuous	1s ~9999min or continuous	1s ~9999min or continuous	1s ~999min or continuous
Working Noise	≤45dB	≤45dB	≤55dB	≤55dB	≤55dB
Voltage	AC 220V / AC 110V, 50/60HzAC 220V / AC 110V, 50/60Hz		AC 220V / AC 110V, 50/60Hz	AC 220V / AC 110V, 50/60Hz	AC 220V / AC 110V, 50/60Hz
Power	≤45W	≤45W	≤45W	≤45W	≤45W
Fuse	250V, 1A, Φ5x20	250V, 1A, Φ5x20	250V, 1A, Φ5x20	250V, 1A, Φ5x20	250V, 1A, Φ5x20
Dimension	W.156 x D.176 x H.121mm	W.156 x D.176 x H.121mm	W.156 x D.176 x H.121mm	W.156 x D.176 x H.121mm	W.156 x D.176 x H.121mm
Net Weight	1.5kgs	1.5kgs	1.5kgs	1.5kgs	1.5kgs