

Mini Centrifuge ST-Mini13K/ST-Mini14K

- Extremely quiet, low noise level.
- LCD display, easy-to-follow digital display.
- Capacity: 12 x 1.5/ 2.0ml tubes, adapters are available for spinning smaller tubes.
- Separate short-spin key.
- Low sample heating (only 12°C after 30 min at max. speed).
- Autoclavable rotor (121°C for 20 min).
- Rpm/ rcf setting as required.
- Includes standard rotor made of anodized aluminium.
- Timer can be set up to 99 min.
- The small size of the unit makes it convenient for use on the bench, under a hood or in refrigerated environment.
- Small tube adapter 0.2ml is included.



Specification of Mini Centrifuge

Model	ST-Mini13K	ST-Mini14K
Max. Speed	13,400 rpm	14,500 rpm
Relative Centrifugal force (R.c.f)	12,100xg	14,000xg
Timer	20 sec ~ 99 min	
Acceleration Time to Max. Speed	40 sec	42 sec
Breaking Time from Max. Speed	52 sec	55 sec
Dimension (W x D x H) cm	24 x 21.2 x 13.8	
Power	100W	105W
Power Supply	AC 220V 50/60Hz, 3A	

Mini Centrifuge ST-Mini6K/ST-Mini7K/ ST-Mini10K

- Elaborate, colourful outer shell.
- Low noise.
- Brushless motor maintenance free drive motor.
- Carbon filter rotor.
- Safe and durable.



Specification of Mini Centrifuge

Model	ST-MCT-6K	ST-MCT-7K	ST-MCT-10K
Max. Speed	6000 rpm	7000 rpm	10000 rpm
Maximum R.c.f.	2000xg	2300xg	5000xg
Rotor	6 x 1.5/2.0ml angle rotor 2 x 8 x 0.2ml strip rotor	6 x 1.5ml/2.0ml angle rotor 2 x 8 x 0.2ml strip rotor	6 x 1.5/2.0ml angle rotor
Noise Level	≤ 48 dB	≤ 55 dB	≤ 55 dB
Power	AC100V-240V, 50/60Hz, 1A	AC100V-240V, 50/60Hz, 1A	AC100V-240V, 50/60Hz, 2A
Dimension (D x L x H) mm	189 x 161 x 122		
Weight	1kg		