

Micro high speed centrifuge

Feature

- Extremely compact with exceptionally small footprint
- 12x1.5/2.0ml capacity rotor
- Spin up to 14,500rpm, 14,100xg
- Deceleration and acceleration of < 13s
- Clear, easy-to-use digital display of time and speed
- Remarkably quiet operation
- Metal rotor
- Conform to IEC 1010-2-020 safety regulations
- Separate Short Spin button for fast, convenient quick spins
- Excellent air-flow minimizes heating-protects temperature-sensitive samples
- Lid automatically opens at the end of the run to reduce handling time
- Maintenance-free drive
- Rotor is autoclavable at 121°C, 20 min
- Chemical resistant inner centrifuge lid



Specification

Modle	TC-MicroSpin	TC-MicroPlus
Power supply	110V-60Hz or 230V-50/60Hz	110V-60Hz or 230V-50/60Hz
Power requirement	100W	105W
Max.rotational speed (rpm)	800-13,400 rpm(in 100 rpm increments)	800-14,500 rpm(in 100 rpm increments)
Relative centrifugal force (rcf)	12,100xg	14,100xg
Timer	15 sec--99min	15 sec--99min
Acceleration time to max.speed	13s	13s
Braking time from max.speed	12s	12s
Dimensions in cm (WxDxH)	26x26x15	26x26x15
Weight (including roto)	4.3kg	4.3kg

Rotor and accessories

- Transparent high strength plastiv cover
- Roto high temperature and high pressure sterilization (121°C, 20min)
- Optional adapter parts
 - 0.2ml PCR tube adapter
 - 0.5ml PCR tube adapter



rpm/rcf
设定相互转换

使用箭头键可以快捷地
选择运行时间和转速

- LCD display back lighting
- RMP/RCF setting interconversion
- Use the ▲▼ button setting the time and speed quickly

Order information

Cat.No.	Code No.	Specification
8011151B	TC-MicroSpin	13,400 rpm/min
8011152B	TC-MicroPlus	14,500 rpm/min

Spccialise in researching and developing medical centrifuge, laboratory centrifuge, Micro centrifuge, it can meet kinds of requirement.