

# C Centrifuges-mini

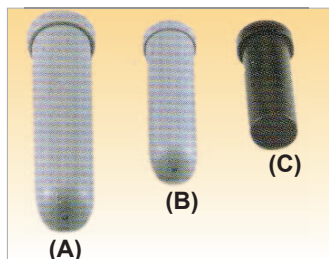
Clinical Centrifuges, Eight Places Rotor of 15ml Tubes, 2500rpm or 6000rpm



These centrifuges are widely used in many fields such as biology, medicine, pharmacology, veterinary laboratory & other regions. They are small, compact, strong and easy and safe for operation. The centrifuge operate smoothly and steadily. The design is up to date, beautiful outlook and durable. ABS outer shell can resist collision. It could accommodate 7ml, 10ml and 15ml centrifuge tubes without changing the rotor. With safety lock, when cover is opened, the motor can be stopped. Precision mechanical timer with bell can be set from 0 to 30 minutes. Speed is linear and stable. Auto balancing system. Vacuum rubber feet provide stable: "not walking" unit.

### Specifications

Model	Power Supply	Speed range	Rotor angle	Max. RCF(xG)	Dimensions Weight	Timer	Max. Capacity
DSC-158T	220V/50Hz or 110/60Hz	up to 2500rpm or up to 3200rpm	45°	1210xG	(HxWxDmm) 220x255x255 3kg	0-30min	15ml x 8 Optional adaptors for 7ml and 10ml
DSC-N158T	110V/60Hz or 220V/60Hz	300-6000rpm	45°	4100xG	(HxWxDmm) 270x255x255 5kg	0-30min	15ml x 8 Optional adaptors for 7ml and 10ml
DSC-N158A With Tachometer	110V/60Hz or 220V/60Hz	300-6000rpm	45°	4100xG	(HxWxDmm) 270x255x255 5kg	0-30min	15ml x 8 Optional adaptors for 7ml and 10ml



### Options:

- (A) Standard 10~15ml tube holder; inner size: Ø17.5mm x L98mm.
- (B) Optional 5~7ml tube holder; inner size: Ø13.5mm x L69mm.
- (C) Optional 0.5~2.0ml tube holder; inner size: Ø11.0mm x L42mm.

Model: MiniSpan Plus, Mini Centrifuge, up to 14,500rpm, 12 places of 1.5/2ml



### Features:

- Extremely quiet. Low noise levels
- LCD display. Easy-to-follow digital display
- Capacity: 12 x 1.5/2.0ml tubes, adaptors 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 deg.C, 20min)
- RMP/RCF setting as required
- Includes standard rotor made of anodized aluminum
- Timer can be set up to 99min
- The small size of the unit makes it convenient for use on the bench, under a hood or in refrigerated environments



Capacity	12x1.5/2.0ml tubes
Max. rotational speed	14,500 rpm/min
Relative centrifugal force (RCF)	14,000 x g
Timer	20sec~99min
Acceleration time to max. speed	25s
Braking time from max. speed	18s
Dimensions in cm (WxDxH)	24x21.2x13.8
Power requirement	105W
Power supply	100V-240V 50/60Hz