

Digital Centrifuge



RCT-500



Emergency Bar for manual brake

S

A1512

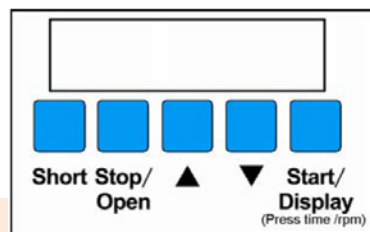
A1524

F1512

- LED digital display for the remaining time (0 ~ 15 minutes 30 sec.) and speed.
- Digital Centrifuge features a see-through window.
- Ventilation system can prevent the motor from overheating.
- Auto-balancing system can extend the motor life and reduce the noise.
- Centrifuge offers short runs by pressing the function key.
- Safety interlock can prevent the lid from being opened during operation.
- The lid will be opened automatically once the rotor stops spinning.
- Automatic/Manual brake system can offer rapid deceleration.

Standard Accessories:

- A1512 : Rotor A1512 X 1pc, 5~7ml x 12pcs, 10~15ml x 12pcs
 - A1524 : Rotor A1524 X 1pc, 5~7ml x 24pcs, 10~15ml x 24pcs
 - F1512 : Rotor F1512 X 1pc, 5~7ml x 12pcs, 10~15ml x 12pcs
 - S : Rotor S X 1pc, 5~7m x 16pcs, 10~15ml x 12pcs, 50ml x 4pcs
- Optional Accessories: Tube adapter for 1.5~2 ml



SPECIFICATION ---Centrifuge & rotor combination for easy order

MOD.	RCT-500+A1512		RCT-500+A1524		RCT-500+F1512		RCT-500+S		
Voltage	AC110/220V 60/50Hz								
Motor	Noiseless powerful DC motor								
Speed	300~4,000 rpm				300~6,000 rpm		300~4,000 rpm		
Max. R.C.F (G-force)	2,325				5,151		2,683		
Timer	0~30 min. digital timer								
Rotor type	45° angle rotor						Swing-out		
No. of tube adapter	12	12	24	24	12	12	16	12	4
Tube adapter size(ml)	5~7	10~15	5~7	10~15	5~7	10~15	5~7	10~15	50
Safety device	Lid interlock, auto balance system, ventilation system, fuse, manual and auto brake at the end of operation								
N.W. / G.W.	18 / 20 KGS				20 / 22 KGS		21 / 23 KGS		
Packing (carton)	L60 x W51 x H40 cm								