DIGITAL MICRO CENTRIFUGE

DSC-101SD

DSC-101SD

Features:

* Metal housing is sturdy and durable.
* Auto-balancing system can extend motor life and reduce noise.
* With safety interlock, it can prevent the lid from being opened during operation.
* Forced fan air convection prevents the motor from overheating.
* Precision digital timer can be set from 0 to 15 minutes with 30 sec. increment.
* DSC-101SD can offer short runs by pressing the function key.
* LED digital display enables users to monitor the present speed value or the remaining time.
* Automatic brake system can offer rapid deceleration.
* DSC-101SD features a see-through window.
* The lid will be opened automatically once the rotor stops spinning.
* DSC-101SD is a combo centrifuge which can accommodate micro or micro hematocrit rotors.
* Quality certification: ISO 9001, 13485

Specifications for DSC-101SD:

Model	Motor	Timer (Min.)	Display	Weight (kg) (N.W./G.W.)	Overall dimension (mm) (WxDxH)
DSC-101SD	Univeral motor	0~15 min. digital timer	LED digital display for time and speed	13.0/14.5	290x400x260
Power supply: AC 110V 60Hz (220V 50/60Hz available)					

Specifications of rotor for DSC-101SD:

Model	Speed (rpm)	Type	Max. RCF (g)	Capacity
HT-24	500~12,000	Disc	14,648	24 x capillary tube (Diam.1.5x75mm)
MAR-24	500~12,000	45 degree angle	16,096	24 x (1.5~2.0)ml
Note: Percentage reader (aluminum) is a standard accessory for rotor HT-24				

Easy order information:

Order No.	Item
DSC-024SMHD-1	Centrifuge DSC-101SD with rotor HT-24
DSC-01524SMD-1	Centrifuge DSC-101SD with rotor MAR-24

Optional capillary tube for rotor HT-24; Size: Diam.1.5x75mm

Optional wax for rotor HT-24

Rotor MAR-24

Rotor HT-24

Standard Percentage reader (aluminum) for rotor HT-24

Optional disc percentage reader (plastic) for rotor HT-24

Aron Laboratory Instruments Inc.

Tel:886-2-7708-6789
Fax:886-2-7708-6799
http://www.aron.com.tw