



◀ VM-1000



◀ VM-2000

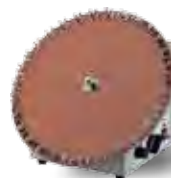
▶ Vortex Mixer

Power Voltage : 110V/220V 50Hz/60Hz

| Specifications | VM-1000 | VM-2000 |
|--------------------|--------------------|--------------------|
| Max. Speed | 3000 r.p.m | |
| Top Head Size | Φ26 mm | Φ100 mm |
| Weight (N.W / G.W) | 3.0 / 3.5 kg | 3.5 / 4.5 kg |
| Size (WxDxH) | 130 × 160 × 180 mm | 140 × 180 × 180 mm |

▶ Suspension Mixer

Power Voltage : 110V/220V 50Hz/60Hz



◀ SM-3000



◀ SM-3600

- Features**
- Culture samples
 - Continuous operation
 - 360°rotating action

| Specifications | SM-3600 | | | | SM-3000 | | |
|--------------------|--------------------|--------------|--------------|-------------|--------------------|----------------|----------------|
| Order No. | SM-3600-0018 | SM-3600-0029 | SM-3600-1829 | | SM-3000-015 | SM-3000-150 | SM-3000-500 |
| Capacity | Φ18 mm × 114 | Φ29 mm × 40 | Φ18 mm × 48 | Φ29 mm × 20 | 1.5 ml×30 tubes | 15 ml×30 tubes | 50 ml×15 tubes |
| Speed | 40~240 r.p.m | | | | 10~100 r.p.m | | |
| Disc Size | Φ310 mm | | | | Φ300 mm | | |
| Angle | 0°~90° | | | | Fixed 45° | | |
| Weight (N.W / G.W) | 12.0 / 13.0 | | | | 5.0 / 5.5 | | |
| Size (WxDxH) | 310 × 310 × 460 mm | | | | 250 × 300 × 250 mm | | |

▶ Dry Bath

Power Voltage : 110V/220V 50Hz/60Hz



▲ DSD-100



▲ DSD-200



▲ DSD-200E



▲ BLK-0011



▲ BLK-1316

▼ BLK-0013

▼ BLK-0016

| Specifications | DSD-100 | DSD-200 | DSD-200E | Model | Capacity | Bottles Capacity | Size (WxDxH) |
|----------------|--------------------|--------------------|--------------------|----------|--|------------------|------------------|
| Block Capacity | 1 | 2 | 2 | BLK-0011 | 11.5 mm x 20 places | 1.5~2.0 cc | 101 x 76 x 52 mm |
| Temp. Readout | Thermometer | Thermometer | LCD digital | BLK-0013 | 13.5 mm x20 places | 7 cc | |
| Temp. Setting | Analog | | | | | | |
| Temp. Range | Ambient +5°C~125°C | | | BLK-0016 | 16.5 mm x 12 places | 15 cc | |
| Temp. Control | Analog IC | | | | | | |
| Temp. Sensor | NTC thermistor | | | | | | |
| Uniformity | ±0.5°C at 37°C | | | | | | |
| Stability | ±0.5°C | | | BLK-1316 | 13.5 mm x 12 places 16.5 x 6 places | 7~14 cc | |
| Heater | 80 W | 160 W | 160 W | | | | |
| Size (WxDxH) | 160 x 210 x 120 mm | 205 x 230 x 120 mm | 205 x 230 x 120 mm | | | | |

▶ Table Top Centrifuge

Power Voltage : 110V/220V 50Hz/60Hz



◀ DSC-200A-1
◀ DSC-200T



◀ DSC-200A-2



◀ DSC-024MH

| Specifications | DSC-154T | DSC-156T | DSC-158T | DSC-N158T | DSC-N158A | DSC-024MH |
|----------------------|-----------------------------|----------|----------|--------------------|-----------------|---------------------------|
| Table Top Centrifuge | DSC-200T | DSC-200T | DSC-200T | DSC-200A-1 | DSC-200A-2 | - |
| Max. Speed | 3200 r.p.m | | | 6000 r.p.m | 6000 Tachometer | Fixed 12000 |
| Timer | 0~30 min mechanical timer | | | | | 0~15 min mechanical timer |
| Rotor | AR-1504 | AR-1506 | AR-1508 | UAR-1508 | UAR-1508 | HT-24 |
| Tube | 4 pcs | 6 pcs | 8 pcs | 8 pcs | 8 pcs | 24 pcs |
| Standard Accessory | 10 ml~15 ml capillary tubes | | | | | Φ1.5 x 75 mm |
| Inner Side of Tube | Φ17.5 mm x 98 mm | | | | | |
| Weight | 3.5 kg / 4.5 kg | | | 4.5 kg / 5.0 kg | | |
| Dimension (WxDxH) | 280 x 280 x 255 mm | | | 280 x 280 x 265 mm | | 220 x 240 x 200 mm |

● Tube holders for 0.5ml~2.0ml inner size of tube: Φ11.0mm x L42mm or 5ml~7ml inner size of tube: Φ13.5mm x L69mm tubes are optional