

SCANSPEED MINI

The smallest and quietest high speed micro-centrifuge



KEY FEATURES

➤ Compact design with automatic door release	➤ Patented unique air-flow design
➤ Max. 13,500 rpm/12,300 g, Time setting to 30 min	➤ Strong steel layered door with auto-lock function
➤ Rapid acceleration and deceleration	➤ Snap-fit, autoclavable rotor
➤ LCD display of speed and time remaining	➤ Complete with autoclavable 12-place fixed angle micro-rotor, plastic rotor lid, and 12 adaptors for 0.2 mL PCR tube
➤ "Pulse" key for quick runs	➤ Optional PCR rotor for 4 strips
➤ Automatic RPM/RCF conversion	➤ Optional adaptors for 0.5 mL microtubes
➤ Alarms for over-speed and over-heat	

TECHNICAL SPECIFICATIONS

MAX. RPM	13,500 rpm
MAX. RCF	12,300 x g
MAX. CAPACITY	12 x 1.5/2.0 mL, 4 PCR strips
TIME CONTROL	Pulse or timed ≤30 min
RCF/RPM CONVERSION	Yes
NOISE LEVEL (DEPENDENT ON ROTOR)	≤48 dBa
ACC. TIME TO MAX. SPEED	≤12 sec
DEC. TIME FROM MAX.	≤16 sec
DISPLAY	Blue LCD
SAFETY LID LOCK	Yes
LID DROP PROTECTION	Yes
AUTOMATIC DOOR RELEASE AT COMPLETION	Yes
POWER SUPPLY	220-240V/50~60 Hz (110V optional)
POWER REQUIREMENT	110 VA
DIMENSION (W x D x H)	208 x 245 x 145 mm
WEIGHT WITHOUT ROTOR	4.4 kg
CE MARK	Yes

7.601.314.101 (230V) 7.601.314.801 (115V)	MINI-MICROCENTRIFUGE (220V, 50/60HZ) WHITE	●
Includes Fixed Angle Rotor GRF-m2.0-12 & 12 adaptors for 0.2 mL		
7.601.314.103	MINI-MICROCENTRIFUGE (220V, 50/60HZ) PINK	●
Includes Fixed Angle Rotor GRF-m2.0-12 & 12 adaptors for 0.2 mL		
7.601.314.102	MINI-MICROCENTRIFUGE (220V, 50/60HZ) BLUE	●
Includes Fixed Angle Rotor GRF-m2.0-12 & 12 adaptors for 0.2 mL		

7.600.111.090	PCR Rotor, GRA-s0.2-32 for PCR strips, 4-rows	32 x 0.2 mL
7.600.113.020	0.5 mL Adaptor for microtubes rotors	0.5 mL/ea

ROTORS FOR MINI

microtube rotor of mini with plastic lid for 12 microtubes is included in the Mini
 an angle rotor PCR-tube rotor of Mini for 4-rows of PCR strip tubes is optional



A FIXED ANGLE
 microtube rotor of mini with plastic lid for 12 microtubes



AN ANGLE ROTOR
 an angle rotor PCR-tube rotor of mini for 4-rows of PCR strip tubes



0.2 mL ADAPTOR
 for 0,2mL microtubes a set of 12 pieces are included in the Mini



0.5 mL ADAPTOR
 for 0,5mL microtubes please order optional 12 pieces if required

Rotors for Mini	CAT NO	PRODUCT	CAPACITY	MAX. SPEED RPM	MAX RCF x G
	7.600.111.130	A Fixed Angle Microtube Rotor of mini with plastic lid for 12 microtubes	12 x 1.5/2.0 mL	13.500	12.300
	7.600.111.090	An Angle Rotor PCR-tube Rotor of mini for 4-rows of PCR strip tubes	32 x 0.2 mL	6.000	1.850
	7.600.113.010	Adaptor for microtube rotors	0.2 mL		
	7.600.113.020	Adaptor for microtube rotors	0.5 mL		