Low-speed Centrifuges

Technical Specifications



406

p. 110

Max. RPM / Fixed angle 4,000 rpm Max. RCF / Fixed angle 2,075 x g Max. RCF / Swing-out - Max. capacity / Fixed angle 12 x 15 mL Max. capacity / Swing-out - RCF/RPM conversion Yes Temperature range - FAST cool button - Time control Timed < 100 min, or Continuous CE mark Yes Cat. No. GZ-0406		ρ. 110
Max. RCF / Fixed angle 2,075 x g Max. RCF / Swing-out - Max. capacity / Fixed angle 12 x 15 mL Max. capacity / Swing-out - RCF/RPM conversion Yes Temperature range - FAST cool button - Time control Timed < 100 min, or Continuous CE mark Yes	Max. RPM / Fixed angle	4,000 rpm
Max. RCF / Swing-out - Max. capacity / Fixed angle 12 x 15 mL Max. capacity / Swing-out - RCF/RPM conversion Yes Temperature range - FAST cool button - Time control Timed < 100 min, or Continuous CE mark Yes	Max. RPM / Swing-out	-
Max. capacity / Fixed angle 12 x 15 mL Max. capacity / Swing-out - RCF/RPM conversion Yes Temperature range - FAST cool button Time control Time control Timed < 100 min, or Continuous Yes	Max. RCF / Fixed angle	2,075 x g
Max. capacity / Swing-out - RCF/RPM conversion Yes Temperature range - FAST cool button - Time control Timed < 100 min, or Continuous CE mark Yes	Max. RCF / Swing-out	-
RCF/RPM conversion Yes Temperature range - FAST cool button Time control Time control Timed < 100 min, or Continuous Yes	Max. capacity / Fixed angle	12 x 15 mL
Temperature range - FAST cool button - Time control Timed < 100 min, or Continuous CE mark Yes	Max. capacity / Swing-out	-
FAST cool button - Time control Timed < 100 min, or Continuous CE mark Yes	RCF/RPM conversion	Yes
Time control Timed < 100 min, or Continuous CE mark Yes	Temperature range	-
CE mark Yes	FAST cool button	-
	Time control	Timed < 100 min, or Continuous
Cat. No. GZ-0406	CE mark	Yes
	Cat. No.	GZ-0406

Function Features



Pulse Key

Time control functions of pulse for quick spin

NEW Bucket, GLBB Model

Containment of samples provided by a combination of physical seals and a design to prevent any sample leakage within the buckets.



- GLBB-b100-100 / GLBB-bdc15-100

- GLBB-750-750



SOFT / START / STOP Function, 416

The "SOFT START/STOP" function enables gentle acceleration and deceleration, which is effective for vibration-sensitive sample separation such as blood fractionation



Low-speed Refrigerated Bentchtop Model, 624R

It suits for general laboratory and clinical applications including sample separations of cellular materials, blood, urine and sperm. 624R also applies for molecular biology work, clinical preparations, PRP, PRF and stem cell isolation and industrial applications.





416	624R
p. 112	р. 124
4,000 rpm	6,000 rpm
4,000 rpm	4,800 rpm
2,700 x g	3,960 x g
2,826 x g	3,888 x g
10 x 50 mL / c50 mL	10 x 50 mL/ c50 mL,
16 x 15 mL	24 x 2.0 mL
4 x 100 mL,	4 x 100 mL,
4 x 8 vacutainer tubes,	4 x 8 vacutainer tubes,
2 x 2 MTPs	2 x 2 MTPs
Yes	Yes
-	-10℃ to 40℃
-	Yes
Timed < 100 min, or Continuous	Pulse, Timed < 10 hr, or Continuous
Yes	Yes
GZ-0416	GZ-0624R