

Low-speed Centrifuges

Technical Specifications



406

p. 110

| | |
|------------------------------------|--------------------------------|
| Max. RPM / Fixed angle | 4,000 rpm |
| Max. RPM / Swing-out | - |
| 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 |

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 Benchtop 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

p. 112

4,000 rpm

4,000 rpm

2,700 x g

2,826 x g

10 x 50 mL / c50 mL
16 x 15 mL

4 x 100 mL,
4 x 8 vacutainer tubes,
2 x 2 MTPs

Yes

-

-

Timed < 100 min, or Continuous

Yes

GZ-0416



624R

p. 124

6,000 rpm

4,800 rpm

3,960 x g

3,888 x g

10 x 50 mL / c50 mL,
24 x 2.0 mL

4 x 100 mL,
4 x 8 vacutainer tubes,
2 x 2 MTPs

Yes

-10°C to 40°C

Yes

Pulse, Timed < 10 hr, or Continuous

Yes

GZ-0624R