

406

Clinical, Low-Speed Centrifuge



- | Compact and robust small centrifuge 406 is ideal for routine low-speed centrifugation.
- | Commonly used in the fractionation of blood samples and simple precipitation of biological samples
- | Automatic lid release and vivid end alarm for easy retrieval of samples
- | Supplied with an angle rotor including 6 of aluminum sleeves for 15 ml tubes
- | CE MDD-certified version also available (inquire)

| Applications

Routine separation of blood, urine or cells

Technical Specifications

| | | | |
|------------------------------|-------------------------------|-------------------------------------|-----------------------------|
| Max. RPM/RCF | 4,000 / 2,075 xg | Safety lid lock | Yes |
| Max. capacity | 6 x 15 ml | Lid drop protection | Yes |
| Time control | Timed < 100 min or continuous | Automatic lid release at completion | Yes |
| RPM/RCF conversion | Yes | Power supply (V/Hz) | 220 / 50~60 (110V optional) |
| Noise level (dB) | ≤ 52 | Power requirement (VA) | 140 |
| ACC/DEC (sec) | ≤ 20 / ≤ 20 | Dimension (W x D x H, mm) | 296 x 412 x 206 |
| Program memory | 10 | Weight without rotor (kg) | 17.5 |
| Parameters on display window | RPM (RCF), Min (Sec) | CE mark | Yes |
| Imbalance cut-off | Yes | Cat. No. | GZ-0406 |



Angle Rotor, **GRA-15-6A**

6 x 15 ml
 ∟ 45°
 Hole diameter (mm) : 18
 Max. height for tube fit (mm) : 125 (120 for conical)



15 ml Sleeve
GLB-15A -FA
 Sleeve bore (Φ x L, mm) : 18 x 97.5
 Radius (mm) : 116
 Max. RPM : 4,000
 Max. RCF : 2,075 xg

| Tube | | | | | | |
|--------------------------|------------------|------------------|------------------|-------|-------|------------|
| Tube capacity (ml) | 3 | 4 | 5 | 10 | 15 | 15 conical |
| Adaptor | | | | None | None | None |
| Cat. No. | GAS-3(15) | GAS-4(15) | GAS-5(15) | - | - | - |
| Adaptor bore (Φ x L, mm) | 13.5 x 61 | 13.5 x 65 | 13.5 x 85 | - | - | - |
| Radius (mm) | 95.5 | 98.5 | 111 | 115 | 116 | 112 |
| Max. RPM | 4,000 | | | | | |
| Max. RCF (g-force) | 1,703 | 1,762 | 1,986 | 2,057 | 2,075 | 2,003 |