

NEO Centrifuge

Low Speed Centrifuge 406



- | Max. 4,000 rpm/2,000 xg | Max. 6 x 15 ml
- | Good for routine low speed centrifugation with less than 15 ml tubes
- | Robust construction with minimized heat and noise transmission
- | Time controls for timed runs up to 99 minutes or continuous operation
- | Program memory for up to 10 programs
- | Supplied completely with an angle rotor including 6 stainless sleeves for 15 ml tubes
- | Optional adaptors for 3, 5, 7 ml tubes

Applications

Simple routine work for the separation of biological samples of blood, urine, & cells

Technical Specifications

Max. RPM/RCF	4,000/2,075 xg
Max. capacity	6 x 15 ml
Time control	Timed < 100 min or continuous
RPM/RCF conversion	Yes
Noise level (dB)	≤ 52
Acc/Dec (sec)	≤20 / ≤20
Program memory	10
Imbalance cutout	Yes
Safety lid lock	Yes
Lid drop protection	Yes
Automatic door release at completion	Yes
Power supply (V/Hz)	220/50-60 (110V optional)
Power requirement (VA)	120
Dimension (W x D x H, mm)	296 x 412 x 206
Weight without rotor (Kg)	17.5
CE mark	Yes
Cat. No.	GZ-406

Angle Rotor, GRA-15-6

6 x 15 ml
└ 45°
Hole diameter (mm) : 18
Max height for tube fit (mm) : 130



Stainless Steel 15 ml Sleeve
GLB-15-FA
Sleeve bore (Φ x h, mm)
: 18 x 97.5
Radius(mm): 125
Max. RPM : 4,000
Max. RCF(g-force) : 2,075

Tube						
Tube capacity(ml)	3	4	5	10	15	15 ml conical
Adaptor				None	None	None
Cat. No.	GAS-3(15)	GAS-4(15)	GAS-5(15)	-	-	-
Adaptor bore (Φ x L, mm)	13 x 63	13 x 65	13 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