

# 406 Low-speed Centrifuge



## Features

- Capacity : 6 x 15 mL or 12 x 10 mL (all on a 12 x 15 mL rotor) Speed : 4,000 rpm (2,075 xg)
- Automatic lid release and vivid end alarm allows easy retrieval of sample
- Optional tube adaptors for 3 mL and 5 mL tubes are available for easy separation of the small tubes including vacutainers
- Very quiet operation at less than 56 dB allowing a comfortable laboratory environment
- CE IVD -certified version, MD406 is also available (on request)

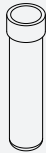
## Technical Specifications

<b>Max. RPM/PCF for Fixed Angle</b>	4,000 rpm / 2,075 xg
<b>Max. Capacity for Fixed Angle</b>	6 x 15 mL, 12 x 10 mL
<b>Time control</b>	Timed <100 min or continuous
<b>RCF/RPM conversion</b>	Yes
<b>Acc. time to Max. Speed</b>	≤20 sec
<b>Dec. time from Max. Speed</b>	≤25 sec
<b>Noise level (dependent on rotor)</b>	≤52 dB

<b>Program Memory</b>	10
<b>Power Supply</b>	AC 230V, 50Hz (AC 220-230V, 60/50Hz; 110V optional)
<b>Power Requirement</b>	140 VA
<b>Dimension (W x D x H)</b>	296 x 412 x 206 mm
<b>Net Weight</b>	17.6 kg
<b>CE MARK</b>	Yes
<b>Cat No.</b>	GZ-0406

# Angle Rotor, GRA-15/10-12, GRA-15-6A

- Capacity : 6 x 15 mL or 12 x 10 mL / 6 X 15 mL
- Max. RPM / RCF : 4,000 / 2,075
- Hole angle rotation :  $\angle 45^\circ$
- Hole dimension ( $\varnothing \times L$ , mm) : 20.4 x 10.1
- Supplied with 12 sleeves, No ID ring



15 mL Sleeve  
**GLB-15/10A**

Max. Capacity : 15 mL  
 Max RPM / RCF : 4,000 / 2,075  
 Hole dimension ( $\varnothing \times L$ , mm) : 18 x 87  
 Hole bottom type : Flat bottom with rubber pad  
 Supplied with 4.0 mm thick NBR pad inserted

Tube								
Tube capacity (mL)	2.0 ~ 4 mL VT	4 ~ 7 mL VT	5 mL conical	5 mL conical	14 mL	8 ~ 10 mL VT	15	15 mL conical
Tube Dimension ( $\Phi \times L$ , mm)	13 x 75	13 x 100	16 x 59	16 x 67	15.7 x 96	16 x 100	16 x 120	17 x 120
Adapter						None	None	None
Cat No.	GAS-3(f15)	GAS-5(f15)	GAS-c5(f15)	GAS-c5(f15)	GAS-14(f15)	-	-	-
Adaptor hole dimension ( $\Phi \times L$ , mm)	13.5 x 61	13.5 x 85	14 x 20	14 x 20	16.5 x 7	-	-	-
Adaptor hole bottom type	Round	Open	Conical	Conical	Round	-	-	-
Max. radius (mm)*	95.5	111	81.5	81.5	104.5	116	116	116
Max. RCF (g-force)*	1,708	1,986	1,458	1,458	1,869	2,075	2,075	2,075



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