

onda.

Bench-top refrigerated high capacity centrifuge

RABIA FR-5000



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Centri.

TECHNICAL SPECIFICATIONS.

APPLICATION.

Refrigerated centrifuges are laboratory equipment used to perform the sedimentation of components in a homogeneous solution according to their different densities, all at a predetermined temperature.

MOTOR CHARACTERISTICS.

Brushless induction motor with simple construction, no dust contamination, fast upward and downward movement. The centrifuge body is made of high-quality steel, safe and reliable.

MAX SPEED.

5 000 tr/min

MAX RCF.

4730 x g

MAX VOLUME.

4 x 800 ml (4*450 ml poches à sang)

TEMPERATURE.

-20°C -40°C

SCREEN.

LCD screen, optional - touch screen.

TIMER.

0 ~ 99min 59 sec

PROTECTION.

Automatic lid locking. Overheating and imbalance protection.

VERSALITY.

There are several types of rotors to choose from, and adapters can be designed according to experimental requirements.

NOISE LEVEL.

≤ 65 (dB)

POWER SUPPLY.

AC 220V / 110V, 50Hz / 60HZ

DIMENSIONS & WEIGHT.

700×715×420mm, 125KG

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Matching rotors

Reference	Rotor	Max speed, tr/min	Max volume, ml	max RCF, ×g
ONCFRA0701	Swing rotor body			
ONCFRA0702	Swing rotor, cups	4000	4×800ml round cups	3450
ONCFRA0703	Swing rotor body			
ONCFRA0704	Swing rotor	4000	4×600ml round cups	3530
ONCFRA0705			4×600ml square cups	3450
ONCFRA0706			4×4×96 wells, microplates	2940
ONCFRA0707			4×7×50ml	3450
ONCFRA0708			4×600ml oval cup	3530
ONCFRA0709	Swing rotor body			
ONCFRA0710	Swing rotor	5000	4×1×50ml	4730
ONCFRA0711			4×1×100ml	4730
ONCFRA0712	Swing rotor	4000	4×2×100ml	3200
ONCFRA0713			4×2×50ml	3200
ONCFRA0714			4×8×10/15ml	3200
ONCFRA0715			4×16×5ml vacuum tubes adaptors (aluminium)	2530
ONCFRA0716			4×16×7ml vacuum tubes adaptors (aluminium)	2890
ONCFRA0717			4×12×10ml vacuum tubes adaptors (aluminium)	2880
ONCFRA0718	Swing rotor body			
ONCFRA0719	Swing rotor	4000	4×30×7ml vacuum tubes adaptors (aluminium)	3160
ONCFRA0720			4×40×7ml vacuum tubes adaptors (aluminium)	3270
ONCFRA0721			4×28×10m vacuum tubes adaptors (aluminium)	3270
ONCFRA0723	Angle rotor	2000	16× tubes Gerber	896
ONCFRA0724	Angle rotor	5000	30×15ml	3830
ONCFRA0725			12×50ml	3860
ONCFRA0726		4000	24×50ml	2970
ONCFRA0727			12×100ml	2970
ONCFRA0728	Swing rotor	4000	4×25×5/7ml	3360



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