

NF 200

BENCH TOP CENTRIFUGE

NF 200 bench top centrifuge is ideal for separation of blood samples, urine particle sedimentation and other routine applications in the laboratories.

The body, lid and chamber of NF 200 is made of epoxy-polyester painted steel which means that the centrifuge is resistant to external and internal effects.

With programmable microprocessor control system, the operations are accurate and reliable. There are two digital displays for speed and time. The centrifugal force (RCF) is also displayed. The use of control panel is very easy and practical and there are no knobs for manual adjustment.

The lowest temperature increase of the samples related to ambient temperature is obtained by the continuous air flow system through the air channels inside the lid.

By means of the lid locking system, the lid can not be opened while the rotor is spinning and the program can not be started if the lid is open. The motor is protected against overheating.

Quiet, direct drive and brushless induction motor does not require any routine maintenance throughout years of use.

A pulse key is also available for short centrifuging operations. The rotor spins as long as the key is pressed.

NF 200 is delivered with angle rotor made of polypropylene and has a capacity of 12x15 ml. The rotor can hold conical and round bottom tubes without decreasing the capacity. There are also adapters for 1.5, 2.5 and 7 ml tubes as well.



TECHNICAL SPECIFICATIONS

	NF 200
Maximum Speed	5.000 rpm
Maximum RCF	2.822xg
Maximum Capacity	12x15 ml round or conical bottom tubes
Control System	Programmable Microprocessor Control System
Speed Set Range	1.000-5.000 rpm
Speed Set Step	10 rpm
Timer Set Range	1-99 min. and hold position
Timer Set Step	1 minute
Power Supply	230 V, 50/60 Hz
Net / Gross Weight kg.	11/12
Overall Dimensions (WxDxH) mm	274x355x238
Packing Dimensions (WxDxH) mm	420x320x320

ROTOR

Rotor Type	Capacity	Max. Tube Dia. (mm)	Radius (mm)	Max. Speed	Max RCF
Angle	12x15 ml	17	101	5.000 rpm	2.822xg

ADAPTERS*

Catalogue No	Tube Type	Max. Tube Dia (mm)
G 03 012	1.5/2 ml microtubes	11
G 03 014	5 ml vacuumed/non-vacuumed tubes	13
G 03 015	7 ml vacuumed/non-vacuumed tubes	13

*Should be ordered 12 pcs.



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