

## Refrigerated countertop centrifuge mod. CENTRIC 400R

### vel.max 18.000 rpm

The centrifuge mod. CENTRIC 400R, with refrigeration system, is a universal laboratory centrifuge, designed for use in medical, industrial and scientific laboratories for the separation of substances with different relative densities by centrifugal force. The maximum rotational speed of 18,000 RPM gives the centrifugal force of 30,000 x g.

Max capacity 4 x 100 ml. Extensive use of programming options and electronic operation control allow for trouble-free use of the centrifuge.

With a special drive, quiet, maintenance-free operation with induction motor is guaranteed. The device is equipped with intuitive options that simplify standard operations and settings.

Built-in error detection functions prevent the user from entering incorrect values and checking the complete operation. The centrifuge has the option to save programs. Up to 10 different data sets can be saved in the program archive. The centrifuge always keeps the last run program in memory for an unlimited amount of time, allowing the program to be restarted at any time, even if the centrifuge was turned off during operation. All important operating parameters can be seen at a glance. Settings are made with the knobs and buttons on the control panel.

The inside of the centrifuge is also easy to clean.

We can offer you a device that combines functional variety with practical applications.

Made in EU

**On request available in the version with IVD certificate of conformity.**



### Technical data

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Diet	230V - 50-60 Hz
Absorption	500W centrifuge 600W compressor
Fuses	2x10A T - 2x16A T
Rotation speed max	from 500 to 18,000 rpm
Rotation speed adjustment	In 10 rpm steps
Timer	0 - 99 min. or HOLD function
Acceleration / deceleration	0 - 9 levels
Usage temperature	from + 2 ° C to + 35 ° C
Dimensions (LxWxH)	650x545x350 mm
Weight	79 kg










### External dimensions of the product

Height	350 mm
Width	650 mm
Depth	545 mm

Weight 79 Kg

Code	Description
D5457500	Refrigerated countertop centrifuge mod. CENTRIC 400R vel.max 18.000 rpm

## Accessories

Foto	Code	Description
	D5457300	
	D5456600	
	D5456630	
	D5457200	
	D5457320	
	D5457340	
	D5457380	
	D5473380	
	D5473400	