



MINICEN



The centrifuge **Minicen** has been designed as a personal centrifuge. Quick, noiseless, stable and efficient, allows the sample preparation in the shortest time, providing your processing and your output. It's provided of rotors with quick lock lid and biosafety as well. It can fit up to 12 microtubes of 2,2 ml and reaches 15.000 RPM/ 15.596 xg.

User friendliness

- LCD screen shown RPM/RCF, time, rotor spinning and lid status.
- Intuitive handling through start, stop, open lid and short spin.
- Acceleration time: 18 seconds, Deceleration time: 20 seconds.
- Timer with countdown at time set.
- Includes rotor for 12 tubes of 1,5-2,2 ml and adapters for 0,5 and 0,2 ml.
- Short spin.
- View & calibration port in the lid.
- Last parameters remain on memory.
- Forced ventilation, reducing the temperature increasing.
- Automatic open lid.
- RPM/RCF should be modified along the run.

Features

- Motor brushless, maintenance free.
- Max capacity: 12 x 2,2 ml.
- Speed, up to 15.596x g /15.000 RPM.
- Noiseless: noise level below 60 db.

Versions

Code	Dimensions (mm) (w x d x h)			Net weight(Kg)	Voltage (V)	Frecuency (Hz)
CE 182	262	230	131	5	220-110	50-60

Safety

- Lid locking and holding.
- Manual overriding.
- Auto diagnostic ad well as error message
- Unbalance switch off.

EU Directives:

98/79/EC, 2006/95/EC, 2004/108/EC, 2011/65/EU, 2012/19/EU

Standards:

EN 61010-1, EN 61010-2-020, EN 61326-1

Accessories

RT 255



ROTOR	ANGLE FIXED 45°		
Max. capacity	12 of 1,5-2 ml.		
RPM	15.000		
Radius (mm)	2		
RCF Max. (xg)	15.596		
Braking time (s)	20		
SAMPLE VOLUME	Dim (mm) approx.	ADAPTERS	
		Tubes	Ref.
microtubes 1,5-2,2 ml.	11x39	12	-
microtubes 0,5-0,6 ml.	8 x 30	12	RE 509
microtubes 0,2-0,4 ml.	6 x 45	12	RE 510