



## CENTRIFUGE - "mini"

- Compact and easy to use personal centrifuge for quick spin downs, micro-filter cell separations, and HPLC samples.
- Durable transparent and UV resistant polycarbonate lid and ABS resin body.
- Starts and reaches a max speed of 7.000 rpm with max 2680 x g RCF in seconds with a quiet operation less than 45 dB noise level.
- Dual door interlock system for twice safety factor.
- Electronic brake for immediate stop when lid opens for user safety.
- Stable running and high accuracy of speed.
- Rotor is seated on a tapered shaft which enables tool-free, fast and easy exchange.
- Supplied with two rotors and adapters to accommodate 0,5 ml and 1,5 ml and 2 ml tubes and also PCR tubes.



8 cavity rotor designed for 1,5 & 2.0 ml tubes directly.



16 cavity rotor designed for 0,2 ml PCR tubes which can also hold 2 x 8 PCR strips



tube adapters of 0,2 ml & 0,5 ml tubes to be used with 8 cavity rotor.

**Easy to start:** Close the lid, the rotor starts and instantly reaches 7.000 rpm.



**Easy to stop:** Open the lid, the electronic brake immediately stops the rotor.



catalogue no	603.01.001
dimensions / weight (mm / kg)	150 x 150 x 117 / 0,5
voltage (V)	220
frequency (Hz)	50
maximum speed (rpm)	7000
maximum RCF (xg)	2680
noise level (dB)	< 45
run time	continuous operation
rotor capacity	0,2 / 0,5 / 1,5 / 2,0 ml x 8 0,2 ml x 16 PCR strips 0,2 ml x 2 PCR 8 strips
standard accesories	16 cavity & 8 cavity rotors & adapters