

Orbital 360

Bench Top Centrifuge

Clements Orbital 360 offers precise digital timing and speed control, combined with easy to navigate touch panel and backlit LCD display.

Ideal for routine clinical and laboratory centrifugation, the Orbital 360 has the option of up to 4 interchangeable rotor/ carrier combinations suitable for tubes ranging from 5ml to 50ml.

- Brushless DC motor
- Digital LCD display
- Soft touch control panel
- Electronic lid interlock with alarm
- Stainless steel bowl
- Interchangeable swing and fixed angle rotors
- Adjustable acceleration and deceleration
- 15 user programs
- Simultaneous RCF and rpm display



Orbital 360

TECHNICAL SPECIFICATION

| | |
|-----------------|----------------------------|
| Maximum Speed * | 5,000 rpm |
| Maximum RCF * | 4,100 g |
| Timer | 0 - 99 min |
| Power Rating | 220-240 V 50/60 Hz |
| End of Cycle | Audible alert |
| Dimensions | 250 mm H 432 mm D 370 mm W |
| Weight | 15 kg |

ROTORS

| Catalogue Number | Description | Maximum speed [rpm] | Maximum RCF [g] | Capacity | |
|------------------|--|---------------------|-----------------|------------|---|
| CEN 91705 | Orbital 360 Centrifuge (rotor not included) | | | | |
| CEN 91700 001 | Angle rotor for Orbital 360 (24 x 10ml) | 4,000 | 2,580 | 24 x 10 ml |  |
| CEN 91700 002 | Swing rotor for Orbital 360 complete with 12 x 15ml stainless carriers | 5,000 | 4,100 | 12 x 15 ml |  |
| CEN 91700 003 | Swing rotor for Orbital 360 complete with 24 x 5ml stainless carriers | 5,000 | 4,100 | 24 x 5 ml |  |
| CEN 91700 004 | Swing rotor for Orbital 360 complete with 4 x 50ml stainless carriers | 4,200 | 2,760 | 4 x 50 ml |  |

All specifications are subject to change without notice. Please check the exact specification when ordering.

* Subject to rotor selection

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CLEMENTS