

HERMLE
Labnet

HIGH PERFORMANCE CENTRIFUGE



Maximum Versatility
Exceptional Performance
and Reliability



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Z 366

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Z 366

The Z 366 high performance centrifuge is the most versatile centrifuge in its performance class. With tube capacities as high as 28 x 15ml and speeds up to 29,068 x g the Z 366 provides extreme performance from a bench top model.

Distinct Control Panel:

- Simple one handed operation
- Set and view speed in both rpm or g-force
- Control over all settings with one ergonomic adjustment knob
- Permanent indication of preset and actual values
- Selection of speed, g-force and time in increments of 10
- 10 acceleration and deceleration levels
- Pre-selection of running time from 10 sec to 99 h 59 min or cont.
- Storage of up to 99 runs
- Splash proof digital display

Features:

- Maintenance free induction motor drive
- Microprocessor control with large LCD display
- Motor driven lid lock system
- Automatic rotor identification system with over speed protection
- 10 available rotor options
- Optional audible signals at the end of a run
- Noise level under 60 DBA
- Imbalance detection system with automatic shut down
- Extremely compact, 17 (W) x 20 (D) x 15 (H) in.

**Speed up to
20,000 rpm**

**G-force up
to 29,068 x g**

**Capacity up
to 6 x 250ml**



C0036-17



C0036-22



C0036-21



C0036-75

Swing-Out Rotors:

**C0036-75 4 x 250ml, Swing Out
(4,500 rpm / 3,780 x g)**

- C0036-75A 7 x 15ml conical insert for -75 rotor
- C0036-75B 2 x 50ml round insert for -75 rotor
- C0036-75C 3 x 50ml conical insert for -75 rotor
- C0036-75D 1 x 250ml insert for -75 rotor
- C0036-75E 9 x 10ml insert for -75 rotor
- C0036-75G 9 x 5/7ml insert for -75 rotor

**C0036-16 2 x 3 microplate, Swing Out
(4,500 rpm / 2,720 x g)**

C0366 Z366 High Performance Centrifuge

Angle Rotors:

C0036-23	12 x 2.0ml (20,000 rpm / 29,068 x g)
C0036-17	30 x 2.0ml (15,000 rpm / 23,645 x g)
C0036-19	30 x 15ml (4,500 rpm / 2,830 x g)
C0036-28	20 x 10ml (12,000 rpm / 15,777 x g)
C0036-22	6 x 50ml (13,000 rpm / 15,871 x g)
C0036-20	4 x 85ml (12,000 rpm / 14,811 x g)
C0036-18	6 x 85ml (11,000 rpm / 15,556 x g)
C0036-21	6 x 250ml (8,000 rpm / 10,017 x g)

Adapters:

C1222	1 x 0.2ml tubes in micro rotor
C1205	1 x 0.5ml tubes in micro rotor
C0232-9B	1 x 5/7ml round tube in 50ml
C0232-8B	1 x 15ml conical tube in 50ml rotor
C0360-91A	1 x 10/15ml round tube in 50 ml rotor
C0360-91C	1 x 30ml tube in 50ml rotor
C0360-94C	1 x 15ml round/conical in 85ml rotor
C0360-94B	1 x 30ml in 85ml rotor
C0360-94D	1 x 50ml conical in 85ml rotor
C0360-94A	1 x 50ml round in 85ml rotor
C0036-21F	8 x 1.5ml in 250ml angle rotor
C0036-21E	5 x 10ml in 250ml angle rotor
C0036-21A	3 x 15ml conical in 250ml angle rotor
C0036-21D	2 x 30ml in 250ml angle rotor
C0036-21B	1 x 50ml round in 250ml angle rotor
C0036-21C	1 x 50ml conical in 250ml angle rotor

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