# OIL-Test CentrifugeOLEUM





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### **Oil-Test Centrifuge**



#### Features

- Microprocessor with large LCD display
- Motor driven lid lock
- Active imbalance identification and cut-off
- Maintenance-free induction motor
- Noise level < 55 dBA, at max. speed</p>
- Audio signal after stop
- Manufactured in accordance to international Safety Regulations, i.e. IEC 61010

## Swing out rotor for oil test tubes





 Acceleration(s):
 18/139

 Deceleration(s):
 22/334

 Max. Speed:
 3,000 rpm

 Max. RCF:
 2,213 xg

 Max. Radius:
 22 cm

Swing out rotor 4 x 100 ml for oil test tubes according to ASTM Angle: 0-90°

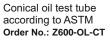


Round buckets for oil test tubes Order No.: Z600-OL-BUK (already incl. in order no.: Z600-OL-COM) Bottom Insert for round bucket 617.010 Order No.: Z600-OL-INS (already incl. in order no.: Z600-OL-COM)

### Accessory







Adapter for conical oil test tube Order No.: Z600-OL-CTC Pear-shaped oil test tube according to ASTM Order No.: Z600-OL-PT Felt cushion for pear-shaped oil test tube Order No.: 2600-OL-PTC

The Oil-Test Centrifuge OLEUM from HERMLE has a four place swing out rotor which accomodates cushions for oil test tubes according to ASTM: Conical or Pearshaped form! This purpose made unit has a normal air cooling without a heating or refrigeration system.

### **Technical Data**

max. Speed: 3,000 rpm
max. RCF: 2,213 xg
max. Volume: 4 x 100 ml
Speed range: 200 - 3,000 rpm
Running time: 99 h 59 min
in 1 min / 10 s increments
Dimensions : 56 cm x 41cm x 64 cm (WxHxD)
Weight: 72 kg
Power input: 950 W

Order Number: Z600-OL, 230 V / 50 - 60 Hz



### **Distinct Control Panel**

- Simple one-handed operation
- Easy to program with gloves on
- Splash-proof foil keyboard
- Permanent indication of pre-set and actual values
- Selection of speed in both rpm and g-force, in increments of 10
- 10 acceleration and deceleration rates, possibility of unbraked deceleration
- Pre-selection of the running time, from 10 s to 99 h 59 min or continuous
- Storage of up to 99 runs
- Quick-key for short runs
- Thermal cut-out



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