

HERMLE
Benchmark



OLEUM

Z600-OL

Oil Test Centrifuge

- ASTM compliant for petroleum testing
- Swing out rotor for pear shaped or conical ASTM tubes
- LCD display, control speed in rpm or rcf



OLEUM Summary

Speed up to 3,000 rpm
G-Force up to 2,213 xg

Swing Out Rotor Capacity
4 x 100ml

(conical or pear shaped ASTM tubes)

OLEUM Features

Microprocessor Control

- Indication of both set and actual values
- Stainless steel chamber
- Over-speed protection
- Increments of 10 rpm/50 rcf
- Imbalance detection
- Adjustable Accel/Decel
- Program Storage (up to 99)
- Audible end of run alarm

Maintenance free induction drive
Quiet operation, less than 55 DB
Splash proof display
Electrical Safety lid-lock

OLEUM Specifications

Speed Range: 200 to 3,000 rpm
Max. RCF: 2,213 xg
Max Capacity: 4 x 100 ml
Timer: up to 99 hr, 59 min.
Dimensions: 22 x 25 x 16 in.
(W x D x H) 56 x 64 x 41 cm.
Weight: 159 lbs (72 kg)
Electrical: 120 or 230V, 50/60 Hz
Power Draw: 950W

The OLEUM Oil-Testing Centrifuge is our stand alone oil testing centrifuge for pear shaped or conical ASTM oil testing tubes. A 4-place swing out rotor reaches up to 3,000rpm, or 2,213 xg to determine the water content of your oil sample.

The OLEUM is equipped with a maintenance-free induction motor, stainless steel chamber, motor driven lid lock, and active imbalance detection and shutdown. Advanced microprocessor controls allow for setting/displaying of the rotational speed in either rpm or rcf. In addition to retrieving saved programs, the easy to use front panel can adjust accel/decel rates, and change the end of run alarm tone.

Ordering information
Z600-OL*

OLEUM Oil testing centrifuge, 120V

*115V with US Plug. For 230V (EU Plug), please order -E.



Z600-ROT-COM

4 x 100ml Swing Out Rotor (90°)
Includes: Buckets and inserts
cushions sold separately

Max Speed: 3,000 rpm / 2,213 x g
Accel: 18 sec. / Decel: 22 sec.

Inserts/Adapters

Z600-OL-CTC: Cushion for conical oil tube 2/pk

Z600-OL-PTC: Cushion for pear shaped oil tube 2/pk

