

**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: 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, 230V



### Z600-ROT-COM

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

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

### Inserts/Adapters

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

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

