



Evaporation Loss



ASTM D972 IP 183

Evaporation Loss of Lubricating Greases and Oils.

This test method covers the determination of the loss in mass by evaporation of lubricating greases and oils for applications where evaporation loss is a factor. Evaporation loss data can be obtained at any temperature in the range from 100 to 150°C (210 to 300°F).

LT/EC-205000/M

- Evaporation cell, manual instrument composed by:
- Stainless steel cylindrical body with neck flange and three screw bolt for tight cover closure.
 - Double bottom with 3.17 mm orifice.
 - Stainless Steel pre-heating coil with cell connections and air inlet tube.
 - Stainless steel cover with neoprene gaskets.
 - Central air flow-off connected to a 18/8 stainless steel tube with lower threaded junction for connection with the test cup.

Accessories

- LT/TB-205100/M: thermostatic bath ASTM D972 - IP 12
- LT/AB-2470/BC250: balance
- LAB-102-051: test cup for greases
- LAB-102-052/A: test cup for lubricating oil
- LAB-102-050: air pump

Accessories for ASTM D972

- AS22C: thermometer ASTM 22C
- T-AS67C: thermometer ASTM 67C

Spare Parts

- LAB-102-052/C: basket, pack of 10 pcs.

Accessories for IP 183

- T-AS40C: thermometer ASTM 40C
- T-AS35C: thermometer ASTM 35C