Foaming Characteristics of Lubricating Oils

ASTM D892
DIN 51566
IP 146

Foaming Characteristics of Lubricating Oils
This test method covers the determination of the foaming characteristics of lubricating oils at 24°C and 93.5°C. Means of empirically rating the foaming tendency and the stability of the foam are described.

Art. LT/FB-190000/M
Foaming Bath (2 places) ASTM D892
- Tank fitted with cover with two holes Ø 125 mm which allows two cylinders to get through
- Cooling coil
- Heating supplied by an armoured stainless steel heater
- Plate base painted with anti-acid epoxy products which houses a digital thermoregulator PID with over-temperature alarm and probe PT100A
- Two independent blowing pumps connected to two flowmeters
- Motor stirrer
- Two flowmeters
- Two graduated cylinders
- Two diffuser stones
- Two rubber plugs
- Diffuser tubes

Art. LT/FB-191000/M
Foaming Bath (4 places) - ASTM D892
- Two tanks fitted with cover with two holes Ø 125 mm which allows two cylinders to get through
- Cooling coil
- Heating supplied by an armoured stainless steel heater
- Two plate bases painted with anti-acid epoxy products which houses a digital thermoregulator PID (one for 24°C and one for 93.5°C) with over-temperature alarm and probe PT100A
- Two independent blowing pumps connected to two flowmeters
- Motor stirrer
- Four flowmeters
- Four graduated cylinders
- Four diffuser stones
- Four rubber plugs
- Diffuser tubes

Accessories
LAB-101-883/C: certified diffuser stone
LAB-101-886: air volume-meter 360 l/h
LAB-101-887: gas volume-meter set 5 360 l/h
LAB-100-331: analog stopwatch
LAB-100-332: digital stopwatch

Spare Parts
LAB-101-880: graduated cylinder 1000 ml
LAB-101-882: rubber plug
LAB-101-883: diffuser stone
LAB-101-883/C: certified diffuser stone
LAB-140-002: PT100 probe
LAB-160-014: digital thermoregulator
LAB-150-015: static relay

CE

LT/FB-191000/M