

D892

Foaming Characteristic Analyzer

ASTM D892, DIN 51566, IP 146

D892 Foaming Characteristics Analyzer, determines the foaming characteristics of lubricating oils at 24°C and 93.5°C according to ASTM D892. Means of empirically rating the foaming tendency and the stability of the foam are described.

- Compact structure painted with anti-acid epoxy products with 2 double standby support for rubbers and air diffuser glass tubes.
- 2 independent bath insulated and equipped with 2 wide double windows equipped with illuminating LED barriers.
- 2 drain tap.
- Air coil placed into the bath at 24°C with the output placed on the left side for the air volume control.
- Cover with 4 holes for the accommodation of up to 4 foaming characteristics analyzer
- Cooling coil.
- On the front the 4 flowmeter with regulating knob grant the easy adjustment of the air flow as foreseen by the method.
- On the base 2 digital thermoregulator with PID (one for 24°C and one for more than 93.5°C) with over-temperature alarm and probe PT100A.
- Heating supplied by stainless steel heater.
- Main switch , 2 safety thermostat for overheating, 4 button to activate the 4 built in low voltage micro pump.
- Motor stirrer.
- Four graduated cylinders.
- 4 diffuser stones (not certified).
- 4 rubber stoppers, 4 air diffuser tubes.
- Cord cable
- User manual

