



B.R.T.A. Viscometer





IP 72

IP 502 EN 12846 EN 13357

Viscosity Cutback Bitumen.

Measure of the viscosity by determining the time of efflux of 50 ml of a cutback bitumen, at 40°C, through a dedicated orifice.

Art. LT/BV-14000-2/M Digital B.R.T.A. Viscometer IP 72 2 Place

- Water bath made in stainless steel 18/8, insulated double wall, front opened jacket
- Digital thermoregulator PID with over temperature alarm and PT100 A probe
- Lid with double stainless steel heater
- Motor Stirrer with shaft
- Atmospheric drain with drain cock
- Cooling coil with relevant joints for the connection to an external cooling source
- Calibrated brass oil cup with orifice no.2 included (for each place)

Power Supply

• 220 Vac 50/60 Hz

Dimensions

• cm $45 \times 50 \times 85$

Weight

• kg 25

Accessories

- LAB-100-141: calibrated brass cup with orifice Ø 4
- LAB-100-142: calibrated brass cup with orifice Ø 10
- LAB-100-144: go/not go gauge \varnothing 4
- LAB-100-145: go/not go gauge Ø 10
- LAB-100-143: receiver made in glass, pack of 5 pcs.
- LAB-100-332: digital stopwatch

Thermometers

 \bullet T-IP8C: thermometer IP 8C Redwood Low Range 0 °C ...+45 °C Div. 0.2

Silicon Oil

 LAB-100-371/50: silicon oil viscosity approx. 50 mm² / S @ 25 °C, suitable for working temperatures up to +150 °C, can of 25 litres

Spare Parts:

- LAB-140-002: o-ring small for filling stopper, pack of 3 pcs.
- LAB-100-140: calibrated brass cup with orifice Ø 2
- LAB-100-146: go/not go gauge Ø 2