B.R.T.A. Viscometer

LINETRONIC TECHNOLOGIES
Linetronic Technologies SA
Via Onorio Longhi 2
CH-6864 Arzo,Mendrisio, Switzerland
tel. +41 91 6300703, fax +41 91 6300719
www.lin-tech.ch – info@lin-tech.ch



LT/BV-14000-2/M



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.

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 × 50 × 85

Weight

- kg 25

Accessories

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

Thermometers

- 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 mm^2 / 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 diam. 2
- LAB-100-146: go/not go gauge diam. 2