



Engler Viscometer



LT/EV-27000-1/M

ASTM D1665
DIN 51560
IP 212

Engler Specific Viscosity of Tar Products.
Covers the determination of specific viscosity of tars and their fluid products. It does not determine absolute viscosity but is an empirical flow test.

Art. LT/EV-26000/M
Conventional Engler Viscometer
ASTM D1665

- Brass test cup with stainless steel level-control of capillary flow outcropping
- Lid with Teflon tipped rod for closing the capillary hole
- Hand stirrer
- Bath with stainless steel heater regulated by table electronic regulator

Art. LT/EV-27000-1/M
Digital Engler Viscometer ASTM D1665
1 place

- Calibrated brass cup for oils with stainless steel orifice
- Teflon[®] tipped closing rod
- 18/8 stainless steel water bath
- Lid with stirrer motor
- Cooling coil
- Stainless steel heater
- Digital thermoregulator with over-temperature alarm and PT100 A probe
- Insulated double wall
- Front opened jacket

Art. LT/EV-27000-2/M
Digital Engler Viscometer ASTM D1665
2 place

- 2 × calibrated brass cup for oils with stainless steel orifice
- 2 × Teflon tipped closing rod
- 18/8 stainless steel water bath
- Lid with stirrer motor
- Cooling coil
- Stainless steel heater
- Digital thermoregulator with over-temperature alarm and PT 100A probe
- Insulated double wall
- Front opened jacket

Power Supply

- 220 Vac 50/60 Hz

Dimensions

- cm 50 × 50 × 70

Weight

- kg 25

Accessories

- LAB-100-265: glass flask - 50 ml, calibrated at 20°C, pack of 3
- LAB-100-267: Kohlrausch receiving flask 200 ml, pack of 3
- LAB-100-332: digital stopwatch

Thermometers

- T-AS23C: thermometer ASTM 23C
- T-AS24C: thermometer ASTM 24C
- T-AS25C: thermometer ASTM 25C
- T-IP76C: thermometer IP 76C

Spare Parts

- LAB-270-002: o-ring small for filling stopper, pack of 3
- LAB-270-001: o-ring set for oil cup composed by 1 o-ring big and 1 o-ring medium
- LAB-270-003: slider with PTFE tip for open-close the flow