Saybolt Viscometer

ASTM D88 - ASTM E102
FTM 791-0304
JIS K 2207

ASTM D88 Saybolt Viscosity
Covers the measurement of viscosities of petroleum products at temperature between 21° and 99°C (70° ÷ 210°F)

ASTM E 102 Saybolt Viscosity
Covers the measurement of viscosities of petroleum products at temperature between 121° and 232°C (250° ÷ 450°F)

Art. LT/SV-18000-1/M
Digital Saybolt Viscometer
ASTM D88, ASTM E102
- 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 stainless steel heater
- Stirrer
- Cooling coil
- Calibrated brass oil cup suitable for stainless steel flowing orifice polished and calibrated: universal with diameter 1.76 mm (Art. LAB-100-165); furol with diameter 3.15 mm (Art.LAB-100-166)

Art. LT/SV-18000-2/M
Digital Saybolt Viscometer ASTM D88, ASTM E 102 – 2 places

Art. LT/SV-18000-3/M
Digital Saybolt Viscometer ASTM D88, ASTM E 102 – 3 places

Art. LT/SV-18000-4/M
Digital Saybolt Viscometer ASTM D88, ASTM E 102 – 4 places

Power Supply
220Vac 50/60 Hz

Dimensions
cm 50 × 50 × 70

Weight
kg 25

Accessories
LAB-100-161: filter funnel with stainless steel wire mesh
LAB-100-162: Saybolt flask 60 ml
LAB-100-163: thermometer support
LAB-100-164: withdrawal tube
LAB-100-167: movement ring ASTM E 102
LAB-100-168: suction pipette
LAB-100-331: analog stopwatch
LAB-100-332: digital stopwatch
LAB-100-371: silicone oil, 25 litres
T-AS17C: thermometer ASTM 17C
T-AS17F: thermometer ASTM 17F
T-AS18C: thermometer ASTM 18C
T-AS18F: thermometer ASTM 18F
T-AS19C: thermometer ASTM 19C
T-AS19F: thermometer ASTM 19F
T-AS20C: thermometer ASTM 20C
T-AS20F: thermometer ASTM 20F
T-AS21C: thermometer ASTM 21C
T-AS21F: thermometer ASTM 21F
T-AS22C: thermometer ASTM 22C
T-AS22F: thermometer ASTM 22F
T-AS77F: thermometer ASTM 77F
T-AS78F: thermometer ASTM 78F
T-AS79F: thermometer ASTM 79F
T-AS80F: thermometer ASTM 80F
T-AS81F: thermometer ASTM 81F
T-AS108F: thermometer ASTM 108F
T-AS109F: thermometer ASTM 109F

Spare Parts
LAB-100-161: filter funnel with stainless steel wire mesh
LAB-100-162: Saybolt flask
LAB-100-164: withdrawal tube
LAB-100-165: universal orifice
LAB-100-166: furol orifice
LAB-100-168: suction pipette
LAB-100-172: calibrated brass oil cup without orifice
LAB-100-371: silicone oil 25 litres
LAB-140-001/A: PT100 probe
LAB-11-0012: heater
LAB-160-012: digital thermoregulator
LAB-150-015: static relay

LT/SV-18000-3/M