



Saybolt Viscometer (Complies with IS:3117-2019 / ASTM D88)

The Saybolt Viscometer is used to determine empirical measurement of Saybolt Viscosity of petroleum products at specified temperatures. The time it takes for a 60 ml sample to flow through a tube with a specified diameter (furol 3.150 mm) or universal (1.765 mm) is measured and reported in seconds.

The viscometer can be used for temperatures between 25 and 50 °C. The viscometer includes:

- Water bath
- Motorized stirrer
- Electric heater with digital temperature controller
- Control accuracy of ± 0.1 °C

(Room temperature must be @ 20–21 °C to achieve control accuracy)

Construction Details

- Stainless steel bath with two sample cups
- Lid with thermometer socket and straight heater
- Temperature controlled by PID Digital Temperature Indicator cum Controller
- Stirring done by FHP motorized stirrer
- Thermometer insertion port in cup cover for cross-checking digital controller
- Two jets – One universal and one furol, screw-fitted to cup by handle
- Operates on 220 Volt, 50 Hz, Single phase, AC supply
- Universal orifice: 2 pieces
- Furol orifice: 2 pieces
- Thermometer support: 2 pieces
- Tube wrench: 1 set

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777
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Order Code : 25268654.3.12
Saybolt Viscometer -
With Two Saybolt Tubes

- Saybolt viscosity flasks, glass, 60 ml: 2 pieces
- Stopper: 2 pieces
- Operation instruction manual & conformity certificate: 1 piece



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