

**Product Name :**  
Say Bolt Viscometer Apparatus

**Product Code :**  
FUEL SUK-AS03LAB001



**Description :**

Say Bolt Viscometer Apparatus

**Technical Specification :**

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

The viscometer can be used for temperatures between 21 and 99 °C (70 to 210 °F) The viscometer includes water-oil bath, stirrer, cooling coil, electric heater with digital thermo regulator.

**Viscosity**

Thermometer set consists of 6 thermometers with the temperature ranges; 19 to 27°C, 34 to 42°C, 49 to 57°C, 57 to 65°C, 79 to 87°C (250 mm length) and 95 to 103°C where each thermometer has 0.1°C subdivisions. Filter funnel, withdrawal tube and thermometer set should be ordered separately.

The Saybolt Two-Tube Digital Viscometer is supplied complete with;

- Universal Orifice, 2 pcs
- Furol Orific, , 2 pcs

- Thermometer Support, 2 pcs
- Heat Transfer Oil, 5 lt
- Key
- Saybolt viscosity flask, glass, 60 ml, 2 pcs.
- Stopper, 2 pcs

Dimensions 550 mm

Weight (approx.)

Power



**Astra Scientific**

www.astrascientific.com, **Email:** info@astrascientific.com

**Address:** K-88, 20th Street, Annanagar, Chennai, India – 600040 **Phone:** +91-8860605265