

Product Name :
Astra Scientific Say Bolt Viscometer Apparatus

Product Code :
FuelTesting0001



Description :

Astra Scientific 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



Astra Scientific

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