

SAYBOLT VISCOMETER

STANDARDS: ASTM D88, AASHTO T72

Used to determine the viscosity of petroleum products at specified temperatures between 21 to 99 °C.

Stainless steel made, the Saybolt viscometer is supplied complete with 2 x interchangeable orifices "Furol" and "Universal", oil bath, electric heater with digital thermoregulator, key, thermometer support, stirrer, cooling coil, digital thermometer, heat transfer oil and 2 pieces 60 ml glass saybolt viscosity flasks.

Viscometer is 2 sample testing capacity with digital display.

Filter Funnel with Wire Mesh and Clip and Withdrawal Tube should be ordered separately.

Spare Parts & Accessories:

Product Code	Product Name
HR-AS2290/1	Furol Orifices
HR-AS2290/2	Universal Orifices
HR-AS2290/3	Saybolt Viscosity Flask, Glass, 60 ml
HR-AS2290/4	Heat Transfer Oil, 5 lt
HR-AS2290/5	Filter Funnel with Wire Mesh and Clip
HR-AS2290/6	Withdrawal Tube
HR-G0385	Digital Thermometer, max. 300 °C



HR-AS2290

Technical Specifications:

Product Code	Product Name	Dimensions (cm)	Weight (kg)	Power Supply
HR-AS2290	Saybolt Two-Tube Digital Viscometer	45x30x55	12	220 V, 50-60 Hz, 1 ph

TRAVELLING BEAM DEVICE

STANDARDS: EN 12697-32, 13280-4, BS 598-104



HR-AS2315

The 3 meter long Travelling Beam Device is used to check for any irregularities in both concrete and bituminous road surfaces. A sensing unit comprising a wheel connected to an indicator provides a magnification of 4:1.

Deviation of the surface from a straight-line is shown on a scale calibrated in increments of 2 mm in the 0-10 mm range and 5 mm increments in the 10-25 mm range.

Travelling Beam Device comprises a manual dye marker which is used to mark irregular surface sections when found.

Wooden box should be ordered separately.

Spare Parts & Accessories:

Product Code	Product Name
HR-AS2315/1	Wooden Box

Technical Specifications:

Product Code	Product Name	Dimensions (cm)	Weight (kg)
HR-AS2315	Travelling Beam Device	33x180x60	55