

Jain Laboratory Instruments







Product Code . JL-OAP-1706

Saybolt Viscometer

Description

Saybot Viscometer

Electrically Heated, ASTM D 88, D244, AASHTO T 72 for the empirical measurement of Saybolt Viscosity of petroleum products at specified temperature between 70°F and 210°F.

This is also used for determining the Saybolt Furol viscosity of bituminous materials at temperature of 250, 275, 300, 350, 400 and 450°F.

It comprises one each Cylindrical Oil Cup, Universal Tip, Furol Tip, Bath Fitted with immersion heater mounted on a stand.

Dimmer stat for temperature control, Stirrer with shield.

Complete with insulated handle and thermometer support, receiving flask, with drawl tube, filter funnel, thermometer support for cup and circular spirit level.

Suitable for operation on 220 V. 50 Hz, Single Phase. AC Supply.

Extras

Brass oil tube
Receiving Flask, 60ml
Universal and flurol tup (set of 2)
Filter Funnel
Thermometer Support
Heating Coil

ASTM Thermometer Type 17F, Range: 66°F to 80°F

ASTM Thermometer Type 18F, Range: 94°F to 80°F ASTM Thermometer Type 19F, Range: 120°F to 134°F ASTM Thermometer Type 20F, Range: 134°F to 148°F ASTM Thermometer Type 21F, Range: 174°F to 188°F ASTM Thermometer Type 22F, Range: 204°F to 218°F ASTM Thermometer Type 77F, Range: 245°F to 265°F ASTM Thermometer Type 78F, Range: 295°F to 315°F ASTM Thermometer Type 79F, Range: 345°F to 365°F ASTM Thermometer Type 80F, Range: 395°F to 415°F ASTM Thermometer Type 81F, Range: 445°F to 4650°F