

Product Name :
Sliding Plate Viscometer

Product Code :
TEST5081RFQLAB-0006



Description :

Sliding Plate Viscometer

Technical Specification :

For the determination of viscosity of paving grade asphalt having viscosities in the range of 105 to 1010 poises. Suitable for testing materials having either Newtonian or non-Newtonian flow properties. The apparatus meets the requirements of "proposed method of test for viscosity of asphalt at controlled rates of shear" and is under the jurisdiction of ASTM committee D-4 on Road and Paving Materials. The apparatus consists of the following :- One loading unit with eight constant rates of cross head speeds i.e. 5 mm/min, 2.5mm/min, 1.25mm/min, 0.5 mm/min, 0.25 mm/min, 0.125 mm/min, 0.0625 mm/min and 0.025 mm/min. One refrigerated water bath, one matched pair of glass plates 30 x 20 x 6 m size, two clamps, one micrometer, one hot plate and one thermometer for testing at temperatures from 4°C to 15.6°C.

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