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Hardness Tester For Mastic Asphalt ZI 4011

Standards: IS 1195

Specification:

For determining the hardness number of Mastic Asphalt for flooring.

It consists of an internally insulated cabinet to the base of which is fitted a water bath having two taps. The bath is heated by an immersion heater and the temperature is controlled with the thermostat at $35^{\circ} \pm 0.5^{\circ} \text{C}$. A 6.5mm dia pin is loaded on the specimen by means of a lever to give a 31.7 Kg weight. A dial gauge 0.01 x 25 mm is provided to record the penetration of pin into the specimen.

