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Penetrometer Apparatus

Product Image



Description

As per IP 49, 50 & 167 specifications and also as per IS 1448 [P:92 and P:93]. This apparatus is used for penetration test on a wide variety of materials such as greases, petroleum, bitumen, tar, wax, polish, food stuff, rubber asphalts and pharmaceutical

creams. A given force is applied over a given period of time and the depression is made in the sample which is measured in tenth of a millimeter and expressed as penetration. It consists of a head support mounted on a vertical rod which can be adjusted for height. A rack and pinion and pointer assembly provides fine adjustment of needle tip to sample and incorporates a slipping clutch mechanism which makes reading of penetration and subsequent resetting a sample an accurate operation. The dial is graduated from 0-400 in one tenth millimeter subdivision. Instrument is supplied with two sample containers.

Available with containers and weights having penetration needle.

Also available with containers and weights having penetration cone, hollow type.

Penetrometer Apparatus

Catalog No. 100250

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.