

Product Name :
Penetrometer Apparatus

Product Code :
Fuel Testing0009



Description :

Penetrometer Apparatus

Technical Specification :

This apparatus is used for penetration test on a wide variety of materials such as greases, petroleum, bitumen, wax, polish, foodstuff, rubber asphalts and pharmaceutical creams. A given force is applied over a given period of times and the depression is made in the sample which is measured in tenths of a millimeter and expressed as penetration. It consists of a head support mounted on a vertical rod assembly provides fine adjustment of needle tip to sample and incorporate a slipping clutch mechanism which make reading of penetration and subsequent resetting a sample and accurate operation. The dial graduate from 0-400 in one tenth millimeter sub division. The instrument is supplied with two sample contains.

- (A) Penetrometer Apparatus with containers and weights having PENETRATION CONE hollow type
- (B) Grease worker hand operated
- (C) Grease Cutter
- (D) Transfer dish

