

Product Code . EL-TM-11608

Grease Penetrometer Apparatus



Description

Grease Penetrometer Apparatus




A rack and pinion and pointer assembly provides fine adjustment of a needle tip to sample and incorporates a slipping clutch mechanism which makes reading of Penetration and subsequent resetting of a sample and accurate operation. A given force is applied over a given of a millimetre and expressed as penetration. It consists of a head support mounted on a vertical rod which can be adjusted for height. This apparatus is used for penetration test on a wide variety of materials such as grease, Petroleum, Bitumen, Tar, Wax, Polish, food stuff, Rubber asphalts and pharmaceuticals Creams.

The dial is graduated from 0-400 in on tenth millimetre Sub Division. The instrument is supplied with two samples containers made of aluminium. The penetration is the distance in millimetre that a standard needle penetrates vertically into a sample of the material under fixed conditions of loading time and temperature. This instrument measures the reading on round dial fitted on a Aluminium Painted stand having adjustable penetration needle, holder sample container and transfer dish.

We are leading manufacturers, suppliers of Grease Penetrometer Apparatus for Thermodynamics Models. Contact us to get high quality Grease Penetrometer Apparatus for Thermodynamics Models for schools, colleges, universities, research labs, laboratories and various industries.

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