

**Product Name :**  
Bitumen Penetrometer Manual

**Product Code :**  
LIM-CAT-L0049-00020



**Description :**

Bitumen Penetrometer Manual

**Technical Specification :**

It consists of a vertical pillar mounted on a base provided with levelling screws  
The head, together with dial plunger rod and cone (or needle) slides on a pillar and can be clamped at any desired height.  
A rack & pinion and pointer assemble provides fine adjustment of needle or cone tip to sample.  
It incorporates a clutch mechanism which makes reading of penetration and subsequent resetting a simple and accurate operation.  
The dial is graduated in 400  $\frac{1}{10}$  and the millimeter sub-divisions and the needle pointer against figures makes easy reading.  
Supplied with bitumen penetration needle, ring weight one each 50 gms and two sample container .