ASPHALT & BITUMEN

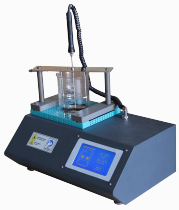
# Semi-Automatic Digital Bitumen Penetrometer



Semi-Automatic Digital Bitumen Penetrometer is used to determine the penetration of bituminous samples under constant load, time and temperature. The Penetrometer consists of a frame with a levelling screws and screw gear assembly with handwheel for vertical adjustment, a digital penetration measurement gauge with 0.01 mm resolution/readibility, a digital timer, a magnifying lens and a low voltage illuminator mounted on flexible arms.

Penetration time 0-99 sec can be set up by user with the digital timer The timer will allow the needle to free fall into the sample for the engaged time interval and then lock the needle from advancing while providing a direct reading of the test results.

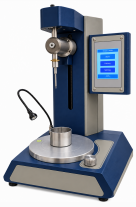
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PBI-125.1



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PAS-150.TS



**Fully Automatic Bitumen Penetrometer**
PBI-222

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