

# **BITUMEN PENETROMETER (A090)**

Category: Asphalt



**Product Code:** A090

**Category:** ASPHALT

**Sub-Category:** PENETRATION RESISTANCE

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- Used to determine the penetration of semi-solid and solid bituminous materials.
  - The penetration test is used as a measure of consistency. Higher values of penetration

indicate softer consistency.

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## **STANDARDS**

ASTM D5 • EN 1426 • AASHTO T49

## **TECHNICAL SPECIFICATIONS**

### **Digital Model:**

Hand-operated model with a digital indicator to be used with a stopwatch.

### **Semi-Automatic Model:**

Semi-Automated model with a digital indicator. It releases and stops the plunger automatically and shows the penetration measurements on a digital indicator.

### **Automatic Model:**

Performs the test automatically and measures the penetration of multiple values on the same specimen

## **ORDERING INFORMATION**

Item	Code
BITUMEN PENETROMETER - Digital	A090H00XB
BITUMEN PENETROMETER - Semi-Automatic	A090S00XU
BITUMEN PENETROMETER - Automatic	A090A00XU
NEEDLE for BITUMEN PENETROMETER	A090P001H
TRANSFER DISH for PENETROMETER	A090P002H
SLOTTED WEIGHT for PENETROMETER - 50 g	A090P003H
SLOTTED WEIGHT for PENETROMETER - 100 g	A090P004H

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*Keywords:*