

Email: sales@testinglabinstruments.com

**Product Name:** 

Penetrometer for Low-Temperature

Product Code: TEST5108RFQLAB-0003



## **Description:**

Penetrometer for Low-Temperature

## **Technical Specification:**

Penetrometer penetration test for bituminous materials specification and test methods of bitumen and bituminous mixture for highway engineering and ASTM D5 standard test method for penetration of bituminous materials. The penetrometer is ideal to determine the penetration of bitumen at low temperature.

**Technical Parameters** 

Circulatory water bath

Power: AC 220V±10%, 50Hz

Bath volume: 3.5L

Temperature range: 5.0?~60.0? Temperature accuracy: ±0.1? Circulatory water quantity: 3L/min

Pump lift: 2m

Maximum power consumption: 1200W

Penetrometer

Timing controller: 5s or 60s (can be selected), bias within  $\pm 0.1$ s

Needle holder frame: high accuracy digital display (it is easy to use and observe, which can be moved to any

position.)

Resolution: 0.1 penetration

Penetration accuracy: ±1 penetration Maximum scale: 600 penetration Standard needle: 2.5g±0.05g

We are a leading manufacturers of Penetrometer for Low-Temperature testing equipment for a range of industries, including materials science testing lab. We offer full range of Penetrometer for Low-Temperature testing equipment, including Penetrometer for Low-Temperature testing kit, Penetrometer for Low-Temperature testing machine, Penetrometer for Low-Temperature testing tools, Penetrometer for Low-Temperature test equipment, Penetrometer for Low-Temperature test machines, Penetrometer for Low-Temperature for Lab Testing Instruments. We are suppliers of materials testing tools and equipment for the construction industry. Our mission is to provide reliable, accurate, and easy-to-use Penetrometer for Low-Temperature testing equipment that helps customers build better, safer, and more sustainable infrastructure.



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