

Email : sales@engineeringlabchina.com

Product Name : Penetrometer 200W

Product Code : CHINAELABC4610002



Description :

Penetrometer 200W

Technical Specification :

Penetrometer is designed for the penetration test on numerous asphalt materials, such as highway bitumen, modified asphalt, liquid petroleum asphalt or residue of emulsified asphalt after evaporation material. This penetrometer also can be used to test a wide variety of food materials such as cheese, cream, butter, and yogurt.

Technical Parameters Measurement range: 0~600 penetration scale Resolution: 0.01mm for 0.1 penetration Timing controller: 5s or 60s (can be set), bias within ±0.1s Heating power: 200W Temperature control accuracy: 25?±0.1? (ambient temperature should be 15~35?) Temperature control mode: high accuracy digital temperature controller Constant temperature bath: hard glass bath Stirring: automatically stirred by magnetic stirrer Standard needle: 2.5g±0.05g Needle holder: with roughly or finely adjusting device to make the tip aim the sample conveniently Power supply: AC (220±10?)V, 50Hz

Standard accessories Grease masher: to test cone penetration of lubricating grease (or petrolatum) Standard cone: 102.5g±0.05g Other cones: 1/2 scale cone, 1/4 scale cone



Engineering Lab China