

Hardness Tester- Shore A



Product Info :

Hardness Tester Shore A manufacturers and suppliers provide a highly efficient durometer which is the instrument that is used in industrial laboratories to test the hardness factor of different polymers, elastomers and rubber. The rubber and polymers are the materials that are extensively used in different industries for manufacturing of various industrial as well as domestic products. The quality of these products is greatly important for the smooth running or processes or mechanisms where they are used. This is why the manufacturers in different industries have a great focus on the quality assurance of the rubber and polymeric materials that are used for making such products. The Hardness Tester Shore A is the testing instrument that is used for testing the quality and hardness of the rubber materials by exerting a specific amount of force on them.

Pacorr is one of the most dependable hardness tester manufacturers and suppliers offer the most dependable and reliable testing instrument that can be used for testing the hardness of rubber and polymers used in the industries. The rubber is a material that is used in industries to manufacture a variety of different products including machine parts. For example, conveyor belts, rotary belts, V-belts, gaskets and seals. For these products to serve a long life along with a good performance, it is important that the material that is used for manufacturing these products is of very high quality. When it comes to rubber, there are many different varieties and classes of rubber that are available for use and out of them, it is essential to choose the right type of rubber for best performance/. One of the biggest attributes of rubber is the hardness of the rubber that is being used for manufacturing of such crucial parts.

TECHNICAL DATA :

- Measurement area: 0 ... 100 Shore A
- Resolution: 0.5
- Accuracy: ± 2
- Depth of indentation: 0 mm ... 2.5 mm / 0 in ... 0.01 in
- Pressure force: 1 kg / 2.2 lbs
- Indenter: 35°
- Dimensions: 80 mm x 60 mm x 25 mm / 3.14 in x 2.36 in x 0.4 in
- Power supply: 1 x 1.5V (SR44)
- Weight: Approx. 300 g / < 1 lb

FEATURES :

- Easy operation
- Compact size
- Lightweight and easy portability

Our Valuable Customer



Pacorr Testing Instruments Pvt. Ltd.

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