

GS-709N A-type Hardness Tester

Description

Hardness tester is suitable for soft material such as nonmetal. Applying the specified force on the standard material plate, and the hardness of the material can be obtained by reading the values on the pointer. Different hardness materials have different specimen area and thickness requirements. The test must be done 5-10 times to do the average so that the hardness of the material can be correctly recorded.

The load stand can provide an accurate load and increase measurement accuracy and reproducibility when measure hardness. After press flat the specimen and read the highest value at the first time or set up timing to get second value. To test above 5 point of position and to get average value. To be measurement object of thickness and measurement of position, please see each hardness tester of standard data.

Key words: hardness tester, hardness measuring, shore C hardness tester, hardness testing, teclock hardness tester, fixed pressure load stand hardness tester, TECLOCK.

Conform to Standards

JIS K7215-1992 ASTM D2240

ISO 868 DIN 53505

Industry

Rubber Industry & Plastic Industry



Specifications

Model	GS-709N
Type	A-type
Application	normal rubber 、 plastic D value<20 and below
Accuracy	±1 Degree
Probe Type	tip point Ø0.79mm 35° cone shape
Specimen Thickness	> 6mm
Load of Load Stand	1kg



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