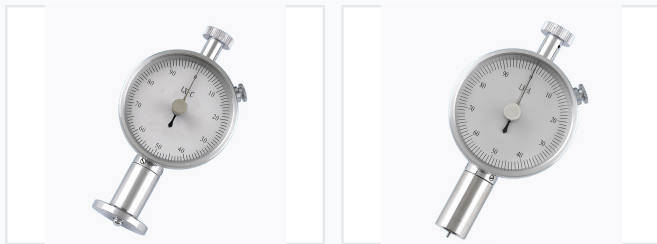


# Shore Hardness Tester

This hardness tester is applicable for testing general rubber, synthetic rubber, and soft materials. It utilizes a circular dial with a needle indicator to provide precise readings from 0 to 100.



## ADDITIONAL IMAGES



## Product Overview

### Precision Shore Hardness Testing

This Shore rubber hardness gauge is a professional-grade apparatus designed for measuring the hardness of vulcanized rubber and plastic products. It is available in three specialized models to cover a wide spectrum of material densities, ranging from soft rubbers to high-hardness plastics and microporous shoe materials. The instrument is engineered for reliability in both laboratory and field testing environments.

## Technical Specifications

### Pointer Configuration

- Single Pointer
- Double Pointer

### Standards Conformance

- GB/T531-99
- GB2411-80
- HG/T2489-93
- JJG304-2003

### Available Models

Type A, Type C, Type D

## Application Guide

### Model Suitability Table

Model	Primary Application
Type A	Low to medium hardness materials
Type C	Microporous materials (e.g., footwear)
Type D	High-hardness materials

### Type C Performance Specs

**50 %**

Compression Rate

**0.049 MPa**

Minimum Stress