

### Seven available scales

A, B, C, D, DO, O, OO

#### AD-100 conforms to:

- ASTM D-2240, DIN 53505, ISO 868 and ISO 7619
- Includes NIST-traceable calibration certificate
- Can be used in any measurement orientation as gravity does not affect readings
- High and low buttons for setting tolerance limits
- 18mm diameter footer provides stable basis for testing and conforms to all International Standards
- Solid state circuitry with LCD display
- One-year warranty
- Holds peak reading until reset
- 0.1 unit resolution
- Supplied in custom fitted carrying case with AC-Adapter

# Digital Shore Durometer Model DD-100

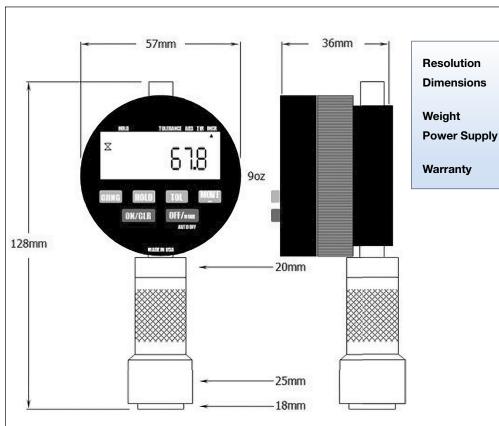
The new Check-Line DD-100 digital durometer is the ideal choice for a wide range of Shore hardness measuring applications.

The DD-100 digital durometer is the result of years of experience providing high-quality durometers to discriminating users. Featuring a .79 inch (18mm) footer, it offers outstanding stability and conforms to all international standards.





## DD-100 Dimensions And Specifications



Resolution 0.1 units

**Dimensions** 2.25 x 5.00 in

(57mm x 128mm)

Weight 7.15 oz (202.7 g)

> 2x 3V CR-2450 Batteries AC Adapter (Optional)

Warranty 1 year

### **Complete Kit**

The DD-100 is supplied as a complete kit including the durometer, instruction manual and NIST-traceable

calibration certificate all in a foam-fitted metal carrying case.



### **Gauge Operation**

To operate the gauge, press the foot of the gauge firmly against the specimen, but not so firmly as to imbed the foot into the surface. This will yield the maximum durometer reading.

If, during use, the display "freezes" on a number, simply remove the dust cover on top of the gauge and depress the screw with a pen or pencil, then press ON/CLR. This resets the gauge -no further calibration is necessary.



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