

Durometer Model QC

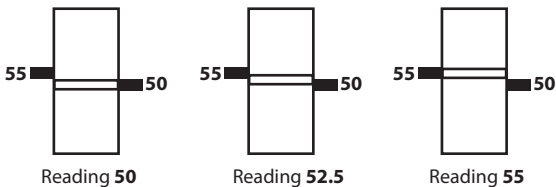
Operating Instructions

OPERATION

Reset the vernier of the QC by pressing on the reset button at the top of the gauge. Select a portion of the specimen to be tested that is smooth and flat (or convex). Grip the Durometer like a pen and touch the indenter (which protrudes from the foot .100") to the surface of the specimen. Then depress the gauge until the foot is firmly pressed flat against the specimen, but not so firmly as to imbed it in the specimen.

READING THE SCALE

The penetration of the indenter into the specimen has now moved the runner. The Durometer reading is now indicated at the point where the lines on the runner and the stationary scale coincide. This occurs at only one point on the scale. When lines do not exactly coincide, a fraction of the five-point differential can be read as follows:



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