

METROLOGY SOLUTIONS

## **3805B Electronic Durometer**

## Compact, Easy-to-Use & Accurate

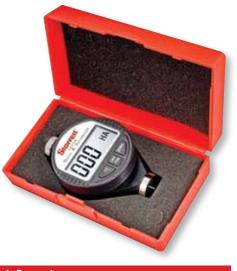
The 3805B is designed to fit comfortably and firmly in your hand. Its large LED display and simple three button control make the 3805B Durometer easy to use.

The 3805B measures Shore A values for a wide variety of soft materials including: rubber: soft vulcanized (i.e. tire), natural nitrile; elastomeretric materials (rubber and rubber-like): GR-S, GR-1, neoprene, thiokol, flexible polyacrylic esters; other softer materials including wax, felt, leather etc. (materials that would normally yield under fingernail pressure).

## **Features & Specifications**

- · Extra large LED display
- Simple 3-button control
- Auto Hold feature
- Measuring range: 0-100 HSA
- Deviation: <1% H
- Resolution: 0.5 H
- Accurate and repetitive deviation = 20~90HSA
- HSA <+/-1 grade
- · Custom carrying case





3805B Electronic Durometer		
Description	Cat. No.	EDP
3805B Electronic Durometer in plastic case	3805B	69882

