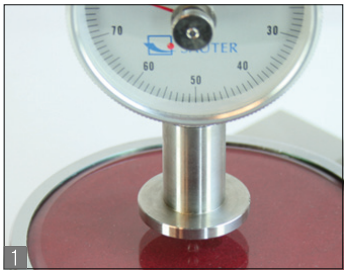
Manual shore test stand SAUTER TI









Lever operated test stand for hardness testing with base plate made out of glass

Features

- For Shore hardness testing of plastics, leather etc.
- 1 **Glass plate:** Providing a higher base hardness and superior accuracy
- 2 **Mechanical construction:** Robust design for precise measuring
- 3 **Level adjustment**: For the precise levelling of the base plate blate
- **Adjustable base plate** for the correction of inhomogeneous test objects
- Operation:
  1. The SAUTER hardness testing device HB is fitted in a suspended position
  2. The test object is placed on the round testing table right under the durometer pin
  3. By lowering the handle lever, the measurement instrument is pressed in a controlled manner into the test object
- The accuracy of the displayed result is approx. 25 % higher than in a manual operated test

Technical data

- Stroke length: 15 mm
- Maximum test object height: 63 mm
- Base plate Ø 75 mm
- Overall dimensions LxWxH 150x110x250 mm
- Net weight approx. 8,5 kg

STANDARD

FAST-MOVE | 1 DAY | 2 YEARS WARRANTY

Model SAUTER	Suitable for	
TI-A0	HBA, HB0	
TI-D.	HBD	