







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

## Features

- For Shore hardness testing of plastics, leather etc.
- 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

- 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







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