SHORE TYPE DUROMETERS CV-SH SERIES ™

Handheld durometer for soft materials

- Fast and easy to read
- Portable
- Hand-held operation of via optional bench stand
- Available in either Shore A or Shore D
- Testing rubbers, plastics, leather and other soft materials
- Supplied with a setting / reference block
- Supplied as standard with UKAS certificate of calibration
- The optional bench stand is intended for use with 1kg loading for Shore 'A' scales and 5kg loading for Shore 'D' scales
- According to DIN 53505, ASTM D2240, ISO R/868
- Standard UKAS certified

Code No	Description
SHA0001	Shore "A" Scale
SHD0002	Shore "D" Scale
SHA0003	Operating Stand

Technical specifications

Test scales available	A or D Scale	
Standards	Conforms to DIN 53505, ASTM D2240, ISO R/868	
Result display	Hardness result Shore	
Presser foot	Diameter 18mm	
Applications A scale	Soft rubber, natural rubber products, neoprone, polyester, soft PVC, leather, thiokol, nitrille rubbers, etc.	
Applications D scale	Hard rubber, hard synthetic materials, thermoplastics, polystyrol, vinyl sheets, cellulose acetates, densified wood, etc.	
Penetrator	A scale:	blunt taper 35°
	D scale:	sharp point 30°
Scale graduation	0-100	

Standard delivery

- Main unit
- UKAS certificate of calibration
- Blunt taper 35° penetrator (A scale)
- Sharp point 30° penetrator (D scale)

Optional accessory

- Operating stand (SHA0003)
- Test block