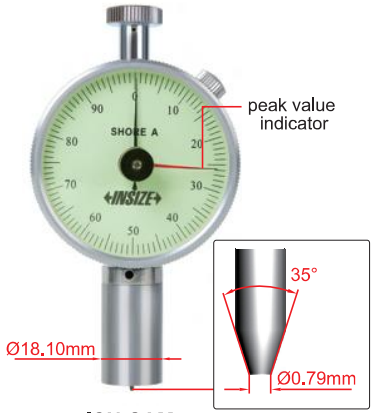
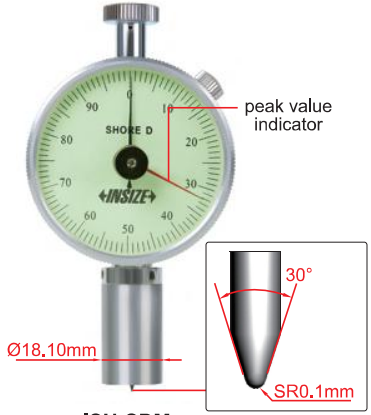
SHORE DUROMETERS



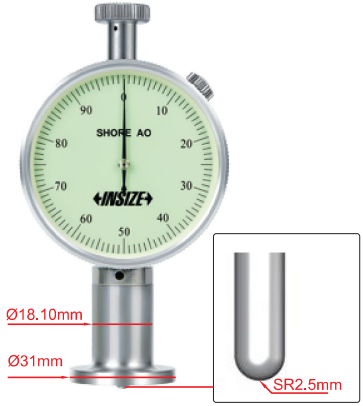
ISH-SAM

blunt taper indenter



ISH-SDM

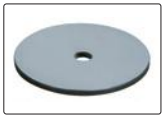
sharp point indenter



ISH-SC

spherical indenter

- Shore A and Shore D conform to ISO 868, ISO 7619, ASTM D 224, Shore AO conform to ISO 7619
- Peak value indicator for Shore A and Shore D
- Optional accessory: test stand **ISH-STAC** and **ISH-STD**



calibration block (**optional**)

SPECIFICATION

Code	ISH-SAM	ISH-SDM	ISH-SC
Scale	Shore A	Shore D	Shore AO
Application	nature rubber, soft elastomer, etc.	hard rubber, plastic, hard elastomer, etc.	extra-soft sponge, extra-soft silicone, extra-soft foam, etc.
Measuring range *	0~100HA	0~100HD	0~100HAO
Graduation	1HA	1HD	1HAO
Indenter protrusion	2.5mm		
Dimension (L×W×H)	115×60×25mm		
Net weight	160g		

* Use **ISH-SDM** when measuring result is higher than 90HA
Use **ISH-SAM** when measuring result is lower than 20HD
Use **ISH-SC** when measuring result is lower than 20HA

OPTIONAL ACCESSORY

Calibration block	ISH-DS-BLOCK