DIGITAL SHORE DUROMETER

35°
Ø0.79mm

blunt taper indenter

ISH-DSA

30°
SR0.1mm

sharp point indenter

ISH-DSD
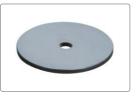
- According to ISO868, ISO7619, ASTM D 2240
- Average and peak (max.) mode
- Dwell time is adjustable
- Low and high limits with judgement
- 500 memories
- Wireless connection to printer
- Handhold use or work with test stand (code **ISH-DS-STAND**)
- Automatic power off

calibration block (included)

printer (optinal)

SPECIFICATION

Code	ISH-DSA*	ISH-DSD*
Unit	Shore A	Shore D
Test material	soft plastic, soft rubber, etc.	hard plastic, hard rubber, etc.
Measuring range**	0~100HA	0~100HD
Resolution	0.1HA	0.1HD
Accuracy	±1HA	±1HD
Indenter protrusion	2.5mm	
Output	wireless and USB	
Power supply	built-in rechargeable battery	
Dimension	153×50×29mm	
Weight	170g	

*Add suffix on code No. to devote AC voltage and plug (refer to the last page)

STANDARD DELIVERY

Main unit	1 pc
Calibration block	1 pc
USB cable and software	1 pc
AC/DC adapter	1 pc

OPTIONAL ACCESSORY

Printer	ISH-DS-PRINTER
Test stand	ISH-DS-STAND
1kg weight (for ISH-DSA)	ISH-DSA-W1
5kg weight (for ISH-DSD)	ISH-DSD-W5

** Use **ISH-DSD** when measuring result is more than 90HA
Use **ISH-DSA** when measuring result is less than 20HD