

DIGITAL ALUMINUM HARDNESS TESTERS

- To measure the hardness of soft metal such as aluminum profiles, tubes, plates, aluminum parts and other soft metals.
- Easy to read, with peak hold function
- According to ASTM B647-2023



ISHW-D20

SPECIFICATION

Code	ISHW-D20	ISHW-D21	ISHW-D22
Application	for aluminum alloy general use	for aluminum alloy thick workpieces	for aluminum alloy small tubes
Thickness requirement of flat workpieces	1~6mm	1~13mm	1~6mm
Internal diameter requirement of tube workpieces	>Ø10mm	>Ø10mm	>Ø6mm
Wall thickness requirement of tube workpieces	1~6mm	6~13mm (internal diameter Ø10mm~24mm) 1~6mm (internal diameter >Ø24mm)	1~6mm
Hardness range	0~20HW		
Min. reading	0.1HW		
Accuracy	±0.5HW (at 5~18HW)		
Dimension	203×44×105mm		
Weight	500g		

STANDARD DELIVERY

Main unit	1pc
Spare indenter	1pc
Hardness test block	1pc
Wrench	1pc
Lithium battery	2pc
Lithium battery charger	1pc