SERIES HW WEBSTER HARDNESS TESTER

- To measure the hardness of soft metal such as aluminum alloy, copper, brass, soft steel
- Conforms to the standard ASTM B647



HW-L20

SPECIFICATION

Code	HW-L20	HW-L20A	HW-L20B	HW-B75	HW-C75	HW-B92
Application	aluminum alloy			hard aluminum alloy and brass	soft brass and copper	soft steel and cold-rolled steel
Measuring hardness range	58-131HV			63-105HRF	18-100HRE	50-92HRB
Thickness range to be measured of flat workpiece	0.6 ~ 6mm	0.6 ~ 6mm(with an adapter sleeve) 6 ~ 13mm(without an adapter sleeve)	0.6 ~ 8mm	0.6 ~ 6mm	0.6 ~ 6mm	0.6 ~ 6mm
Min. Internal diameter of tube workpiece	Ø10mm	Ø10mm	Ø6mm	Ø10mm	Ø10mm	Ø10mm
Hardness range	0 ~ 20HW					
Min. reading	1HW					
Accuracy	±0.5HW (at 5 ~ 17HW)					
Dimension	205×30×85mm					
Weight	500g					

INCLUDED ACCESSORIES

Main unit	1pc	Hardness test block	1pc
Spare indenter	1pc	Wrench	1pc