

ALUMINUM HARDNESS TESTERS (BASIC TYPE)

- To measure the hardness of soft metal such as aluminum alloy, copper, brass, soft steel, etc.
- According to ASTM B647-10 (2016)



ISHW-H10

SPECIFICATION

Code	ISHW-H10	ISHW-H11	ISHW-H12	ISHW-H13	ISHW-H14	ISHW-H15
Application	for aluminum alloy general use	for aluminum alloy thick workpiece	for aluminum alloy small tube	for hard aluminum alloy an hard brass	for soft brass and copper	for soft steel and cold-rolled steel
Thickness requirement of flat workpiece	.024~.23"	.024~.51"	.024~.31"	.024"~.23"	.024~.23"	.024~.23"
Internal diameter requirement of tube workpiece	>.39" DIA	>.39" DIA	>.39" DIA	>.39" DIA	>.39" DIA	>.39" DIA
Wall thickness requirement of tube workpiece	.024~.23"	.24~.51" (internal diameter .39~.91" DIA) .024~.23" (internal diameter >.91" DIA)	.024~.31"	.024~.23"	.024~.23"	.024~.23"
Hardness range	0~20HW					
Min. reading	1HW					
Accuracy	±0.5HW (at 5~17HW)					
Dimension	8.07×1.18×3.74"					
Weight	1.10lb					

STANDARD DELIVERY

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