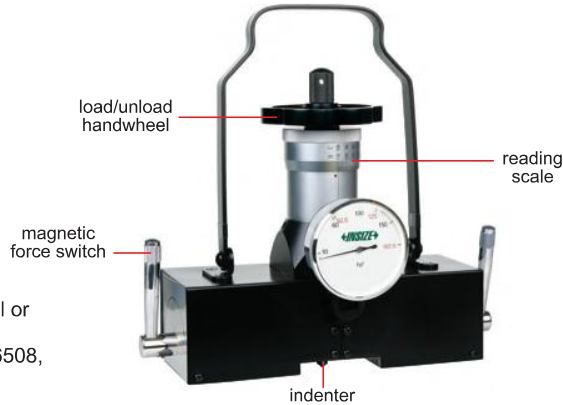
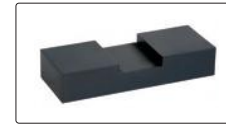




MAGNETIC BRINELL/ROCKWELL HARDNESS TESTER PART NO. ISHR-B141



- Apply to large steel or iron workpieces
- According to ISO 6508, ASTM E18



flat anvil for test block
(included)



supports for cylinder or
tube workpieces (included)



magnifier with LED
(included)



measuring microscope
(included)

SPECIFICATION

Rockwell scale	HRA, HRB, HRC, HRD, HRF, HRG
Brinell measuring range	20~650HBW
Rockwell test force	preload: 98N (10kgf) total load: 588N (60kgf), 980N (100kgf), 1471N (150kgf)
Brinell test force	612.9N (62.5kgf), 1226N (125kgf), 1839N (187.5kgf)
Load control	manual
Min. Rockwell reading	1HR
Measuring microscope	40X, graduation .0004"/0.01mm
Flat workpiece requirement	length>7.09", width>2.36", thickness>.20"
Cylinder and tube workpiece requirement	length>7.09", diameter>1.97" DIA, thickness>.31"
Dimension (L×W×H)	8.66×2.76×8.66"
Net weight	10.36lb

STANDARD DELIVERY

Main unit	1 pc
Flat anvil	1 pc
Support	4 pcs
Diamond Rockwell indenter	1 pc
1/16" DIA carbide ball indenter	1 pc
Ø2.5mm/.098" DIA Brinell indenter	1 pc
Hardness test block HRB85~95	1 pc
Hardness test block HRC60~70	1 pc
Hardness test block HRC20~30	1 pc
Brinell test block	1 pc
Measuring microscope	1 pc
Magnifier with LED	1 pc