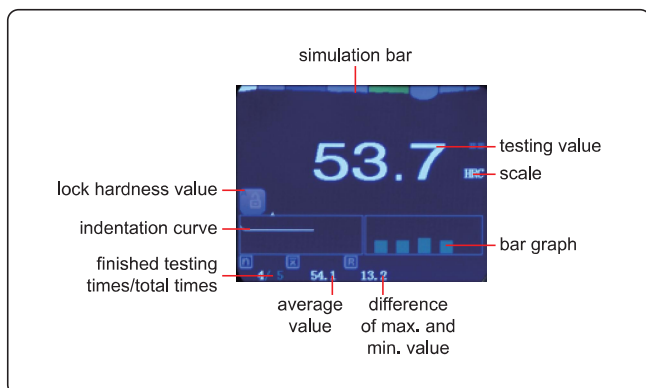


MANUAL DIGITAL ROCKWELL HARDNESS TESTER (BASIC TYPE)

PART NO. HDT-RD160



- According to ISO 6508
- Convert to other Rockwell scales, HV or HB
- Capable of setting tolerances and evaluate test results
- Multiple measurements (2 to 10 times selectable) can be taken, with the mean and range values displayed automatically
- Memory of 500 testing values
- Correction of measurement results based on calibration
- Automatic power off
- Keyboard signals can be output via a USB cable



5.91" DIA flat anvil
(included)



2.28" DIA flat anvil
(included)



V-type anvil (included)
for cylinders with
.16~2.36" DIA



small V-type anvil
(optional)
for cylinders with
.08~.16" DIA



wireless printer
(optional)



desk (optional)

SPECIFICATION

Hardness scale	HRA, HRB, HRC, HRD, HRF, HRG
Conversion scale	HRA, HRB, HV, HB, HRF, HR15N, HR30N, HR45N, HR15T, HR30T, HR45T
Preliminary test force	98N (10kg)
Test force	588N (60kg), 980N (100kg), 1471N (150kg)
Output	wireless and USB
Stage lifting	manual
Load control	manual
Resolution	0.1HR
Max. workpiece height	6.69"
Max. testing width	5.31"
Power supply	built-in li-ion rechargeable battery
Dimension (L×W×H)	18.35×9.37×24.80"
Net weight	154lb

STANDARD DELIVERY

Main unit	1 pc
1/16" DIA steel ball indenter	1 pc
1/16" DIA steel ball	5 pcs
5.91" DIA flat anvil	1 pc
2.28" DIA flat anvil	1 pc
Diamond Rockwell indenter	1 pc
Hardness test block HRA80~88	1 pc
Hardness test block HRB85~95	1 pc
Hardness test block HRC20~30	1 pc
Hardness test block HRC35~55	1 pc
Hardness test block HRC60~70	1 pc
Anti-dust cover	1 pc
Software and USB cable	1 pc
AC/DC adapter	1 pc

OPTIONAL ACCESSORY

Desk	HDT-DESK
Small V-type anvil	ISH-SMALLANVIL
Wireless printer	ISH-DS-PRINTER
Hardness test block HRA80~88	HDT-B-HRA
Hardness test block HRB85~95	HDT-B-HRB
Hardness test block HRC20~30	HDT-B-HRC1
Hardness test block HRC35~55	HDT-B-HRC2
Hardness test block HRC60~70	HDT-B-HRC3