

MANUAL ROCKWELL HARDNESS TESTER (BASIC TYPE) CODE HDT-RW160



■ According to ISO 6508



Ø58mm flat anvil
(included)



Ø150mm flat anvil
(included)



V-type anvil (included)
for cylinders with
diameter Ø4~60mm



level (included)



small V-type anvil
(optional) for
cylinders with
diameter Ø2~4mm



desk (optional)

SPECIFICATION

| | |
|------------------------|--|
| Hardness scale | HRA, HRB, HRC, HRD, HRF, HRG |
| Preliminary test force | 98N (10kg) |
| Test force | 588N (60kg), 980N (100kg), 1471N (150kg) |
| Display | analogue |
| Stage elevation | manual |
| Load control | manual |
| Min. reading | 0.5HR |
| Max. workpiece height | 170mm |
| Max. testing width | 135mm (from the center of indenter to the wall of main body) |
| Dimension | 466×238×630mm |
| Weight | 70kg |

STANDARD DELIVERY

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|-------------------------------|-------|
| Main unit | 1 pc |
| Ø58mm flat anvil | 1 pc |
| Ø150mm flat anvil | 1 pc |
| V-type anvil | 1 pc |
| Diamond indenter | 1 pc |
| Ø1.5875mm steel ball indenter | 1 pc |
| Ø1.5875mm steel ball | 5 pcs |
| Level | 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 |

OPTIONAL ACCESSORY

| | |
|-------------------------------|--------------|
| Hardness test block HRA80~84 | HDT-B-HRA |
| Hardness test block HRB88~100 | 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 |
| Small V-type anvil | HDT-RW160-SV |
| Desk | HDT-DESK |