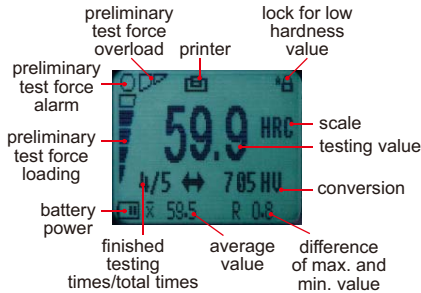




DATA
OUTPUT

MANUAL DIGITAL ROCKWELL HARDNESS TESTER CODE ISH-RD200

- Low and high limits with alarm
- Set testing times (2~9) to have average value and the difference of max. and min. value
- Convert to HV or HB automatically
- Memory of 1000 testing values for browsing and output
- Testing value can be sent to wireless printer automatically
- Calibration function compensates the testing value for high accuracy
- The hardness value of soft materials like plastic is not stable. The lock function can obtain the value automatically
- Automatic power off



Ø60mm flat anvil (included)



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



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



Ø150mm flat anvil (included)



wireless printer (optional)

SPECIFICATION

| | |
|-------------------------------|--|
| Hardness scale | HRA, HRB, HRC, HRD HRE, HRG (with standard indenters) HRE, HRH, HRK (with optional indenter) |
| Preliminary test force | 98N |
| Test force | 588N, 980N, 1471N |
| Stage elevation | manual |
| Load control | manual |
| Resolution | 0.1HR |
| Output | wireless and USB |
| Memory | 1000 |
| Max. workpiece height | 170mm |
| Max. workpiece depth | 165mm (from the center of indenter) |
| Power supply | built-in rechargeable battery |
| Dimension | 520×160×700mm |
| Weight | 60kg |

STANDARD DELIVERY

| | |
|--|-----|
| Main unit | 1pc |
| Ø60mm flat anvil | 1pc |
| Ø150mm flat anvil | 1pc |
| V-type anvil | 1pc |
| Diamond indenter | 1pc |
| Ø1.5875mm carbide ball indenter | 1pc |

| | |
|-------------------------------------|-----|
| Hardness test block HRB88~95 | 1pc |
| Hardness test block HRC60~65 | 1pc |
| Hardness test block HRC20~30 | 1pc |
| Anti-dust cover | 1pc |
| USB cable and software | 1pc |
| AC/DC adapter | 1pc |

OPTIONAL ACCESSORY

| | |
|---------------------------------------|------------------|
| Wireless printer | ISH-DS-PRINTER |
| Ø3.175mm carbide ball indenter | ISH-EHK-INDENTER |
| Hardness test block HRB88~95 | ISH-BHRB |
| Hardness test block HRC60~65 | ISH-BHRC3 |
| Hardness test block HRC20~30 | ISH-BHRC1 |
| Small V-type anvil | ISH-SMALL ANVIL |