

Celestis Lynx DiMo - Digital Rockwell Hardness tester

TECHNICAL SPECIFICATIONS

Rockwell scales HRA, HRB, HRC, HRD, HRE, HRF, HRG, HRH, HRK

Applied forces 60 kgf (558,4N); 100 kgf (980,7N);
150 kgf (1471N) - Preload: 10 kgf (98,07N)

Resolution 0,1 HR

Conversion scales HB, HV

Dwelling time 2-60 sec

Measurement sequence automatic

Data output USB output for PC connection

Display 128x64 Matrix LCD with backlight

Power 230V - 50 Hz

Overall dimensions (LxWxH) 520x220x680 mm

Weight 60 kg



ATTRIBUTES

Easy-to-read digital display

Quick and precise measurement

User friendly operation

Automatic measuring cycle: loading / dwelling / unloading

Accuracy is in accordance with GB/T230, ASTM E18,

EN-ISO 6508 and ASTM E-18 standards.

Data memory (storing up to 1000 test results)

Measurement report making via external printer

Statistical analysis



ACCESSORIES

- Hardness tester machine - 1 pc.
- Hardness tester blocks - 3 pcs.
- Indentors - 2 pcs.
- Different testing tables - 3 pcs.
- User's Manual