

Celestis Lynx Mechan - Mechanical 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)
Measurement sequence	manual
Display	analog meter
Overall dimensions (LxWxH)	520x240x700 mm
Weight	~55 kg

ATTRIBUTES

Easy-to-read analog display

Reliable operation, long lifespan and precise test results

Quick and precise measurement

User-friendly operation

*Enduring construction withstanding even the
roughest industrial conditions*

*The large workspace makes the examination
of large test pieces easy*

Manual measurement sequence:

loading / dwelling / unloading

Accuracy in accordance with EN-ISO 6508 and

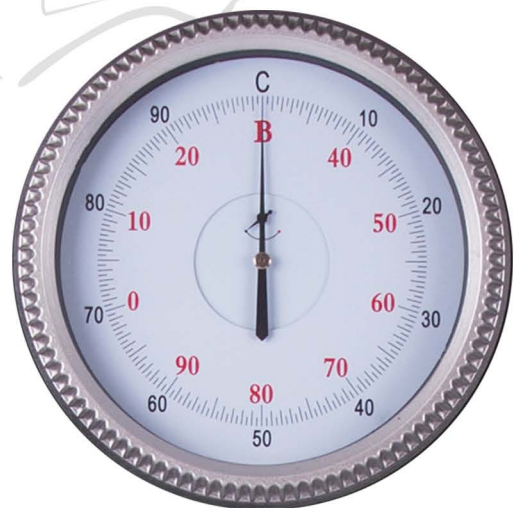
ASTM E-18 standards

Measurement ranges: HRA: 20-88; HRB: 20-100; HRC: 20-70;

HRD: 40-77; HRF: 60-100; HRG: 30-94; HRH: 80-100;

HRK: 40-100

Dwelling time is adjustable via oil brake



ACCESSORIES

Rockwell hardness tester machine - 1 pc.

Hardness test block - 3 pcs.

Indentors - 2 pcs.

Different testing tables - 3 pc.

User's Manual