

Celestis Lynx Touch - Touchscreen Rockwell Hardness Tester

## TECHNICAL SPECIFICATIONS

<b>Rockwell scales</b>	HRA, HRB, HRC, HRD, HRE, HRF, HRG, HRH, HRK, HRL, HRM, HRR
<b>Applied forces</b>	<b>60 kgf</b> (558,4N); <b>100 kgf</b> (980,7N); <b>150 kgf</b> (1471N) Preload: <b>10 kgf</b> (98,07N)
<b>Resolution</b>	0,1 HR
<b>Conversion scales</b>	HRA, HRB, HBC, HRD, HRF, HBS, HBW, HV, HK, HS, HR15N, HR30N, HR45N, HR15T, HR30T, HR45T, MPA
<b>Dwelling time</b>	1-60 sec
<b>Measurement sequence</b>	automatic
<b>Data output</b>	Bluetooth printer (optional)
<b>Display</b>	5.2" LCD touchscreen
<b>Power</b>	230V - 50 Hz
<b>Overall dimensions (LxWxH)</b>	520x215x700 mm
<b>Weight</b>	~120 kg



## ATTRIBUTES

Colourful, large sized LCD touchscreen

Quick and precise measurements

User-friendly operation

Automatic measurement sequence:

loading / dwelling / unloading

Accuracy in accordance with GB/T230.2, JIS Z2245,

EN-ISO 6508 és ASTM E-18 standards.

Statistical analysis with basic indicators

Automatic scale conversion

Data memory

Measurement report making via external printer

Bluetooth data transfer

## ACCESSORIES

Hardness tester machine - 1 pc.

Testing blocks - 3 pcs.

Indentors - 3 pcs.

Different testing tables - 3 pcs.

User's Manual

