



Proceq

## Proceq Equotip 550 Hardness Tester (supplied with Rockwell 50 N probe)

Pine Item #54865

### DESCRIPTION:

The Equotip 550 is the most versatile all-in-one solution for portable hardness testing. The Leeb hardness principle is based on the dynamic (rebound) method and is best suited for on-site testing of heavy, large or already installed parts.

In combination with the Equotip Portable Rockwell Probe, the Equotip 550 can be extended with the traditional Rockwell static test method. This additionally allows automatic on-site correlation of Leeb to Portable Rockwell true indentation hardness value.

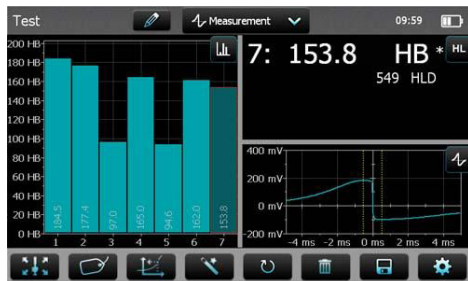
The new generation Equotip Touchscreen interface is specifically designed to provide an exceptional user experience. The enhanced software provides interactive wizards, automatic verification processes, personalization options and custom report functions. Furthermore, it is compatible with upcoming developments.

### FEATURES:

- More Flexibility - modular concept custom reports
- Improved Performance - combined method conversion curves
- Increased Efficiency - guiding wizards interactive guides
- Enhanced Quality Assurance - automatic verification automation option

### APPLICATIONS:

- Oil and gas
- Automotive
- Aerospace
- Manufacturing and Machinery



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## Product Specifications

<b>Display</b>	7 color display 800x480 pixels
<b>Memory</b>	Internal 8 GB flash memory
<b>Regional Settings</b>	Metric and Imperial Units multi-language and timezone supported
<b>Power Input</b>	12V +/-25% / 1.5 A
<b>Dimensions</b>	250 x 162 x 62 mm
<b>Weight</b>	Approx 1525 g (including battery)
<b>Battery</b>	Lithium Polymer 3.6 V 14.0 Ah
<b>Battery Lifetime</b>	> 8 h (in standard operating mode)
<b>Humidity</b>	< 95 % RH non condensing
<b>Operating Temperature</b>	0 °C 30 °C (Charging* instrument on)\n0 °C 40 °C (Charging* instrument off)\n-10 °C 50 °C (Non-charging)
<b>IP Classification</b>	IP 54
<b>Certification</b>	CE



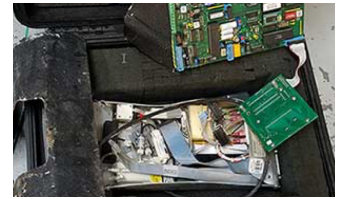
Local Delivery Pick-up



In-Stock Equipment



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Rental Protection Plan