

dynaROCK II

universal Leeb rebound hardness tester

- · Fast and easy hardness testing
- Measuring method according to DIN EN ISO 16859 und ASTM A956
- Robust metal casing
- Large colour display
- Embedded Li-ion battery
- 12 groups of materials
- Extensive storage and statistical functions
- · Direct data transfer to USB flash drive





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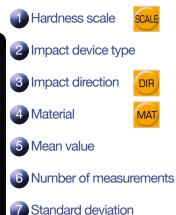
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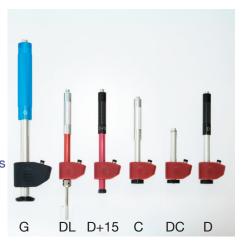
The dynaROCK II works according to the Leeb rebound hardness test method for metallic materials. It is developed and produced by BAQ GmbH.

The dynaROCK II combines easy operation with high precision and reliability. For different applications, six impact device types are available. The type of the connected impact device is identified automatically.









Technical data:

Hardness scale: HRC, HB, HV, HRB, HL, HS and tensile strength

Display: colour LCD 320 x 240 pixels

Statistics: average value, standard deviation, minimum, maximum Data memory: 500,000 data records with date, time, GOOD/BAD rating

and impact direction

Power supply: Integrated rechargeable lithium-ion battery

Charging via charger or PC-USB Operating time approx. 13 h

Interface: USB

Dimensions: 135 x 79 x 22 mm

Weight: 425 g incl. impact device D and cable

Minimum weight of the sample on a flat, stable surface: approx. 2 kg

Scope of delivery:

Basic device, impact device type D with cable, factory calibration certificate, hardness comparison block with manufacturer's calibration, cleaning brush, USB-stick with manuals, interface cable, USB charging adapter, case

Optional accessories:

Support rings for measurements on curved surfaces (concave / convex), hardness comparison blocks for impact devices Dxx and C in 5 different hardnesses, hardness comparison blocks for impact device G in 2 different hardnesses. All test blocks available with factory calibration or DAkKS certificate.

Type G:

Impact device with increased impact energy for measurements on heavy casting and forged parts. The surface quality requirements are lower as with type D. Measurement range up to

Brinell 650 HB Type DL:

Impact device with longer impact

body Type D+15:

Impact device with small placement

surface Type C:

Impact device with reduced impact energy e.g. for measurements on surface-hardened parts

Type DC:

Extremely short impact device for measurements at difficult-to-access locations or in pipes

Type D:

Standard impact device for most hardness testing tasks



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