



BALL REBOUND TESTER

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www.WorldofTest.com



STANDARDS

ASTM D3574

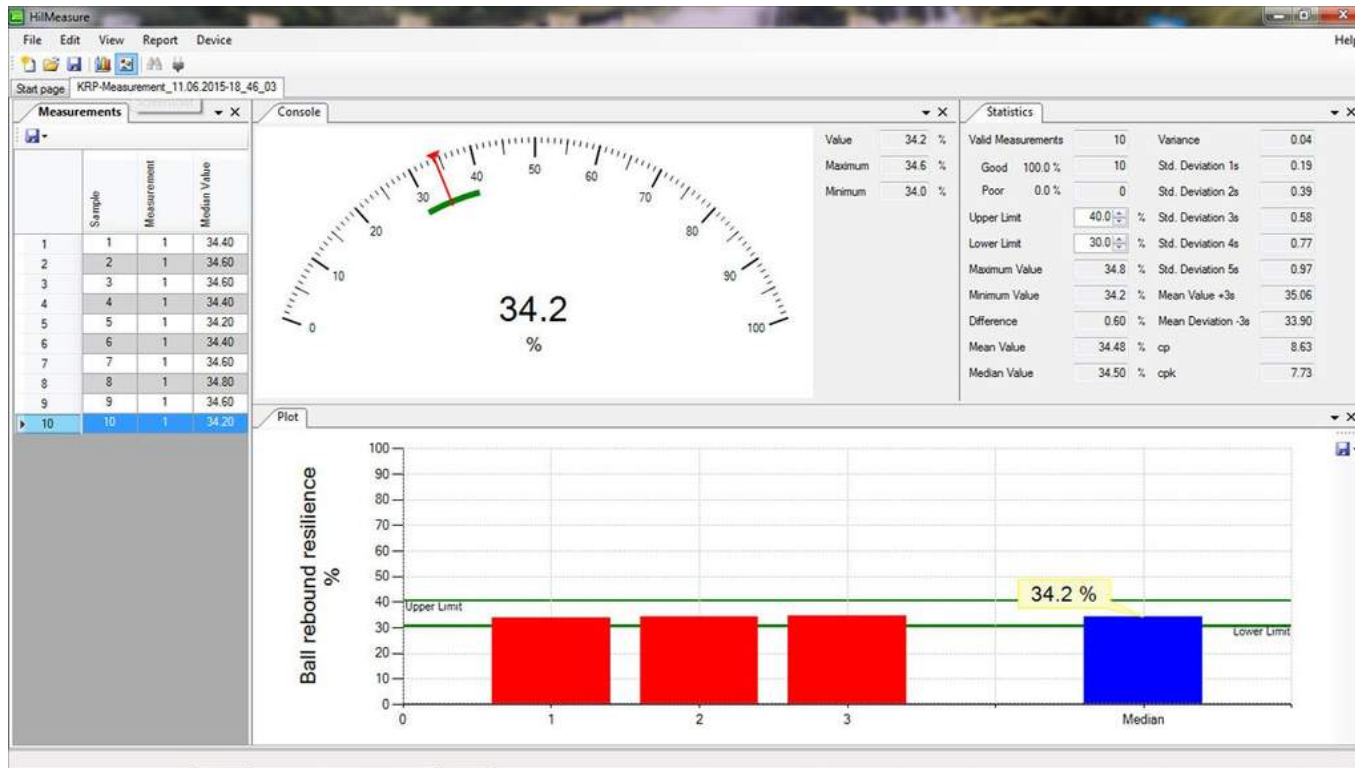
DIN EN ISO 8307

Ball Rebound Tester For measuring the rebound resilience of polymer foams

APPLICATIONS

The Ball Rebound Tester is utilized to assess the resilience of foam materials according to ASTM D3574 and DIN EN ISO 8307 standards.

The intelligent design ensures simple and foolproof resilience measurement.



Features:

- Dependable, user-independent measurements.
- Firmware-controlled test cycle.
- The test cycle, measured values, median value in %, status, and operating instructions are displayed on a 4-line LCD.
- Quick and precise test run following the standard guidelines Additional markings on the measuring column (1% interval).
- No need for calibration.
- Includes a USB port for connectivity.

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THEORY & METHOD

Delivery contents:

- Proprietary Calibration Certificate.

Accessories:

- Foam Reference: 100 mm x 100 mm x 63 mm
- Software for Ball Rebound Tester.
- Test Ball
- Measuring Table
- Magnetic Rod

TECHNICAL SPECIFICATIONS

- Standard: ASTM D 3574, DIN EN ISO 8307
- DIA/HEIGHT: 200 mm x 780 mm

- RANGE: 5 %.....100 %
- MAX. SAMPLE THICKNESS: 160 mm
- ACCURACY: $\pm 1,0$
- RESOLUTION: 0,1 %
- DATA PORT: USB
- NET WEIGHT: 18,5 kg



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Connect with us

Contact our **QualiTeam** today to find out how we can help your organization **select the most suitable testing solution** for your application, requirements, and budget.

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