Ball Rebound Tester



- Accurate, repeatable and digitally connected ball rebound measurements
- Wireless Bluetooth communication with mobile app and Wireless Value Portal
- Measure accurately
- Connect effortlessly
- Manage intelligently

Ball Rebound Tester





Description

Ball Rebound Tester

The performance of every sports surface begins with reliable data. The Wireless Value Ball Rebound Tester combines precision engineering with intelligent digital technology, delivering accurate, repeatable and fully connected ball rebound measurements.
Designed for certification bodies, sports facility managers, testing laboratories and contractors, the Ball Rebound Tester provides confidence in every measurement while significantly improving efficiency and traceability.

Engineered for International Standards

The Ball Rebound Tester has been developed to support testing according to internationally recognized sports surface standards and governing body requirements, including protocols used by:

- FIFA
- World Rugby
- EN and ISO standards for sports surfaces

The system delivers reliable, objective and repeatable measurements that support certification, acceptance testing, routine inspections and long-term performance monitoring.

Wireless Data Collection
At the heart of the system is seamless wireless communication.
Measurement data is transmitted instantly to the Wireless Value mobile application,

eliminating manual data entry and reducing the risk of transcription errors.
Results are immediately available on-site, allowing inspectors to verify measurements in real time and continue testing without interruption.

From Measurement to Cloud
The Wireless Value Ball Rebound Tester is more than a measuring device—it is part of a fully integrated digital platform.

Using the mobile application, measurement data is automatically synchronized with the Wireless Value Portal, where all test results are securely stored and centrally managed.
The online portal enables users to:

- Store all measurements in one secure location
- Access historical test data anytime
- Compare results over time
- Generate professional reports
- Share measurement results with colleagues and clients
- Maintain complete traceability for every inspection

Whether managing a single sports facility or an international portfolio of fields, the Wireless Value Portal provides instant access to reliable performance data.

By integrating wireless communication, automatic digital registration and cloud synchronization, the Wireless Value Ball Rebound Tester significantly reduces administrative work and accelerates the entire inspection process.

Professionals benefit from:

- Faster field inspections
- Automatic digital registration
- Reduced risk of human error
- Improved workflow efficiency
- Immediate availability of measurement results
- Innovation that Connects

Ball Rebound Tester

Specifications

General

Charger type	USB-C
Battery type	18650

Sports & Play

Ball rebound • EN-12235	yes
DETERMINATION OF BALL REBOUND (FIFA TEST METHOD 2024-01)	yes

Technical specifications

Battery voltage	3.7
Battery capacity	3400mAh
Data collection	App for iOS and Android with web application

Dimensions

Housing dimensions	10 x 10 x 7 cm
Dimensions	tripod-mountable up to 3.4 metres, modular.