



Leica Rugby 50 The one-button construction laser



SITE PROOF
by Leica Geosystems

Leica Rugby 50 – Simple one-button operation, fully automatic construction laser.

As a contractor, you know the value of lasers. Built to Leica Geosystems' tough standards, you can trust the Rugby 50 as the right tool to get the job done right.

- Fully automatic, self-leveling laser
- High impact composite housing
- Completely sealed for all conditions
- H.I. (elevation) alert protection
- Long battery life with LED indicator
- Alkaline or NiMH battery option

- when it has to be **right**





Footings and Foundations

Getting your footings level is the most important step in any building process. Get it right the first time with the Leica Rugby 50.



Depth Control of Sub-base

Working together with the Leica MC200 Depthmaster receiver, the Leica Rugby 50 will provide a consistent reference to check the depth of cut.



Leveling Forms

Leveling forms and checking elevations are two important jobs that the Leica Rugby 50 can do fast, reliable and accurate.

Applications

- Concrete forming
- Pad placement
- Setting foundations
- Footings
- Basements
- Checking elevations
- Machine automation
- Depth control for excavations

Technical Specifications

Rugby 50	
Operating Range	300 m (1000 ft) diameter
Self-leveling Accuracy	± 2.6 mm per 30 m (± 3/32" per 100 ft)
Self-leveling Range	± 5°
Rotating Speed	10 rps (600 rpm)
Laser Diode	780 nm (infrared)
Battery Type	Two D-cells or NiMH pack
Battery Life	up to 60 hours with D-cells (alkaline); up to 35 hours with rechargeable batteries (NiMH)
Dust/water (IEC60529)	IP55

Recommended Leica Rugby 50 Package

Leica Rugby 50
Carrying Case
Rod-Eye Receiver
Alkaline or NiMH Battery Pack.



The Leica Rugby 50 - Ready to work when you are!

R50 (Art. No.: 753672):
Laser class 1 in accordance
with IEC 60825-1 and EN 60825-1

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Leica
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