

The Class leader



88R Rotating Laser



With a full range of functions including dual grade slope, horizontal/vertical operation scan mode and various run speeds, the 88R is the class leader for all professional levelling tasks, with a full metal light house sensor based self-levelling, dual battery pack and heavy duty reinforced hi-viz casing. The 88R is the leader in the field...

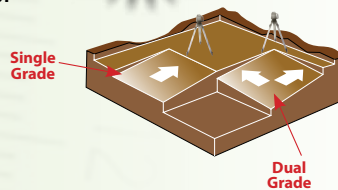


Features

- Self - Levelling
- 500m diameter range
- Scan mode 0° - 180°
- Out of level warning light
- Horizontal/Vertical
- Dual grade slope to 8.8%
- Fully enclosed laser housing for extra dust and splash proofing to IP66
- Alkaline & rechargeable batteries

Kit Inclusions

- Receiver and bracket
- Batteries
- Hard carry case
- Remote control
- Charger



Model	88G Red Beam 012-1088R	Horizontal/Vertical	YES
Self-levelling Range	+/-5°	Water proof/Shockproof	IP66
Accuracy	1.5mm @ 30m	Power	DC 4.8-6v (Ni-mh rechargeable)/alkaline option
Working Distance	Dia 500m with included detector	Working time between charge	approx 20 hours alkaline approx 60 hours alkaline
Rotation Speeds	0, 60, 120, 300, 600 rpm	Low Battery Light	Yes
Scan Mode	YES, 0°, 10°, 45°, 90°, 180°	Battery Charger	240V
Grade Slope	+/-5° Dual grade (X or Y axis) 8.8%	Working Temperature	0°C - 40°C (-10°C - +50°C storage)
Plumb Spot	YES -accuracy +/- 1mm @ 1.5m	Detector	Double sided operation fine & course setting 9v battery - 45mm range pick - up
Light Source	Red laser diode, 635nm	Unit Weight	2.2kgs
Remote Control	YES - Working range approx 20m, 2-AAA	Set Inclusions	Laser unit, detector and bracket Remote, charger, Hard carry case, Alkaline battery pack

HOT TIP

What is IP Rating?

An International Electrotechnical Commission IEC 60529-2001 System for classifying protection of the equipment.

Protection against ingress of Solid Foreign objects

Highest level 6

IP66

Protection against ingress of Water

Highest level 8

Level 0 - 8

ie IP68 is highest