



The Class Leaders

77R, 88R, 88G Rotating Laser Levels

The Imex rotating laser level range has been specified by our construction trained team, designed by industry professionals and proven in all conditions to perform a vast range of levelling tasks in an efficient and accurate manner.

With self-levelling, grade slope function, scan mode, horizontal and vertical, remote controller and re-chargeable Ni-mh batteries the Imex range represents excellent value with versatile capabilities for a full range of construction functions.

Combined with this is the highly visible heavy duty and robust, water and dust-proof case, with a fully enclosed laser diode for years of trouble-free use.

A sensor based self-levelling system utilizing a level sensor and stepping motor gives excellent levelling ability and enhanced accuracy. The simplified design elements and robust componentry also mean reduced calibration and service requirements.

All backed by Imex warranty, service and innovative approach.

- Features at a glance**
- 1.5mm accuracy @ 30m
 - IP66 Shockproof and waterproof
 - Heavy duty Hi-Viz casing
 - Enclosed prism for greater accuracy
 - Metal lighthouse cover

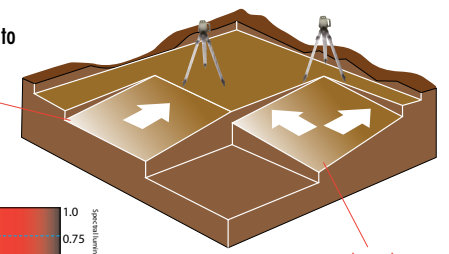


Rotating Laser Levels Features – All Models

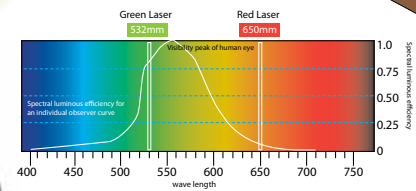
- **Self-levelling** – fast and accurate set-up time. Re-sets if unit is bumped or moved
- **500 metre dia Range** – With standard detector provided.
- **Grade Slope to 5° (8.8%)** – Manual grade setting for slopes. Ideal for pipe layout or concrete slab falls.
- **Accuracy** – +/- 1.5mm in 30 metres for excellent results every time.
- **Remote Control Panel** – allows grade or other functions to be carried out up to 20 m away from the instrument, for true one-man operation and greater efficiency.
- **Hi-Visibility Case** – unique Imex feature, easy to see on the busiest construction site, minimises the risk of the unit being bumped, increasing safety and accuracy.
- **Re-chargeable Battery** – Ni-mh – approximately 20 hours working time between charging. Alkaline battery standard option - 60 hrs use. Comes with charger and also a car charger option.

Extra 88R/88G Features

- **Horizontal/Vertical** – Dual function, instrument works in horizontal plane or vertical plane when turned on its side. Invaluable for set-out, alignment, point transfer or interior set-outs.
- **Scan Mode** – Allows for part beam rotation in selected working environments, i.e. on interior walls, busy work-sites where other laser interference may be present. Various scan lengths and rotation placement.
- **Dual Grade** – Grade slope to 5° (8.8%) in two directions, X and Y axis Simultaneously for true grade control.
- **Plumb Spot** – Top and bottom plumb spot beam to assist in set ups over a point.



2yr Warranty



The 88G laser comes with a new green beam laser diode. The human eye responds many times better to green than red, subsequently the laser diodes use less power for better performance, run cooler are safer and perform better in both exterior and interior. Potential eye damage is minimized and the laser line is more accurate and precise.