



# The Contractors Ultimate Laser

## 99DG Rotating Auto Gradient Laser



For the ultimate in accuracy and versatility, the new IMEX 99DG offers everything that the contractor and tradesman needs in a rotating laser.

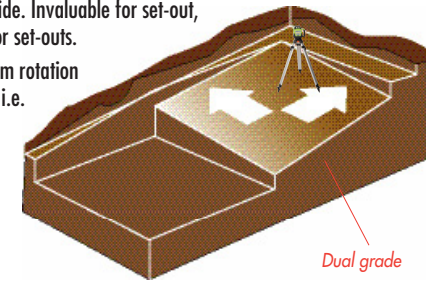
The auto dial in grade, allows for a % or slope to be dialled in, the simple remote keypad for fast setup and total job control. Combined with this is the rugged construction and high-visibility casing giving extra water and dust proofing for all site conditions. A fully enclosed laser diode with a full 500m diameter range makes the 99DG the perfect all-rounder for all construction tasks.

It can be easily combined with a machine controller receiver for use with dozers, scrapers, bobcats or graders.



### Rotating Laser Levels Features

- **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 10%** – Auto dial in grade setting for slopes in x and y directions simultaneously for true grade control. Ideal for pipe layout or concrete slab falls or earthworks.
- **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 20m 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. Spare Alkaline battery pack for 60hrs use.
- **Plumb Spot** – Top and bottom plumb spot beam to assist in set ups over a point.
- **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.



### Kit inclusions

- Laser level 99DG
- Laser detector and bracket
- Remote control unit
- Battery charger
- Alkaline battery pack
- Hard carry case