## GAT22O Self-Levelling Laser

## Wide range of accessories

Reliable

(ㅂ) Cost-effective
$\qquad$

Foundations

## specifications

## (아 Totally self-levelling

The GAT220 laser sets up fast - it's totally automatic so there are no levelling screws or vials to rough level. Just mount it on a tripod, turn it on, and it's ready to go!

## (4) Totally reliable

H.I. Alert sounds an alarm and shuts off the laser if disturbed, preventing inaccurate readings if the Height of Instrument has changed.

## (4) Versatile

In manual mode, the laser can be used to match slope in both X and Y axes, up to $10 \%$.

## Convenient

Motorized levelling offers a $10 \%$ levelling range, allowing quick setups on uneven surfaces. The GAT220 also features long battery life (160 hours) and electronic calibration. If required, the laser is easy to calibrate, saving time and money.

## Durable

Rugged design includes sturdy aluminium head protection, and an electronic levelling system that's more durable than delicate wire-hung compensators. The laser is weatherproof for a wide range of outdoor applications.

| Specifications |  |  |  |
| :---: | :---: | :---: | :---: |
| Recommended use (diameter) | 1,000 ft. (300 m) | Power |  |
| Accuracy | $\pm 10 \mathrm{~mm}$ at 100 m | 2 D alkaline | 160 hours |
| Levelling range | $\pm 10 \% \pm 6^{\circ}$ | Rechargeable NiCd | 40 hours |
| Visible laser diode | 635nm; <2mW; Class 3R | Recharge kit allows you to charge and operate at same time |  |
| Rotation speeds | 0,90 and 600 rpm | Size | $\begin{aligned} & 7.75^{\prime \prime} \times 8^{\prime \prime} \times 5.5^{\prime \prime} ; 3 \mathrm{lbs} . \\ & (19.5 \times 21 \times 14 \mathrm{~cm} ; 1.5 \mathrm{~kg}) \end{aligned}$ |
| Environmental | IP64 weatherproof |  |  |
| Manual grade | $\pm 10 \% \pm 6^{\circ}$ | Tripod mount | Standard 5/8-11 |

## Detector MR50

In addition to sound indicators, the MR50 detector has a doublesided LCD display so it can be easily read from either side.

## accessories

Tripods, levelling rods, tripod/rod Kombos, receivers for machine control, and a range of other job site accessories are available.

Contact us about our full line of construction accessories!


