

Zeta125 Series

Pipe Lasers



Maximum productivity

- Fast self-levelling
- Cross axis compensation
- Vertical beam for pipe direction



Maximum robustness

- IP68 protection
- Full metal housing
- Built to last



Maximum flexibility

- Wide range of accessories
- Long distance remote control
- Safe and versatile charging options

Zeta125 Series

Maximum robustness

IP68



The various models of the Zeta125 Series give you the flexibility to choose a device that perfectly fits your needs. With the outstanding grade range from -10% to 40%, the Zeta125 is very versatile.

The Zeta125S series pipe lasers make your work more convenient and safer. Thanks to the unique vertical alignment, which can be easily performed with the remote control and a laser receiver, there is no need to climb down into the trench.

The Zeta125G series with the green laser provides four times higher visibility, superior levelling accuracy and allows greater working distances. These features help you achieve the best visibility in nearly any working condition at a distance up to 200 meters. You can be confident that you will achieve maximum efficiency with this pipe laser.

Comparison Chart

Zeta125 Zeta125 US Zeta125G Zeta125G US Zeta125S Zeta125SG

SPECIFICATIONS

| | | | | | | | | |
|-------------------------|--------|----|---|----|---|----|----------------|----|
| Laser beam | Red | | Green | | Red | | Green | |
| Laser class | 2 | 3R | 2M | 3R | 3R | 3R | 3R | 3R |
| Cross axis levelling | Manual | | | | Automatic (6°) | | Automatic (6°) | |
| Vertical level | x | | | | ✓ | | ✓ | |
| Vertical beam alignment | x | | | | ✓ | | ✓ | |
| Manual alignment | x | | | | ✓ | | ✓ | |
| Self-levelling range | | | -15% to +45% | | | | | |
| Grade range | | | -10% to +40% | | | | | |
| Protection | | | IP68 | | | | | |
| Power supply | | | Rechargeable lithium ion battery pack | | 110/230V AC converter (charge and run simultaneously); 12V power cord | | | |
| Battery life | | | 40h Li-Ion battery | | | | | |
| Thread mounting | | | 5/8" | | | | | |
| Operating temperature | | | +50°C to -20°C (122°F to -4°F) | | | | | |
| Size and weight | | | 305 (12") x 105 (4.1") x 113 mm (4.4"); 2.07 kg | | | | | |
| Operating range | | | < 200 m (656') | | | | | |
| Detection angle | | | 20° (12m / 40' @30m / 100') | | | | | |
| Rotation speed | | | 1250 rpm | | | | | |

REMOTE CONTROL

| | | |
|-----------------|--|--|
| Operating range | 190 m (600') front through the pipe; 7.6 m (25') from rear | |
| Batteries | 3 AA alkaline | |
| Dimensions | 119 x 60 x 30 mm (4.7" x 2.35" x 1.2") | |

Compact Form

The Zeta125 fits in tight bends and narrow manholes. Due to its slim housing, it is suitable for pipes with 125 mm (5") diameter. Thanks to its weight and the rubber feet, Zeta laser series have a stable stand on any pipe material.

125 mm
5"



150mm
6"



200 mm
8"



250 mm
10"





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