GEOMAX

Zeta125 Series

Pipe Lasers









Maximum productivity
- Fast self-levelling
- Automatic target alignment
- Cross axis compensation

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

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Zeta125 Series

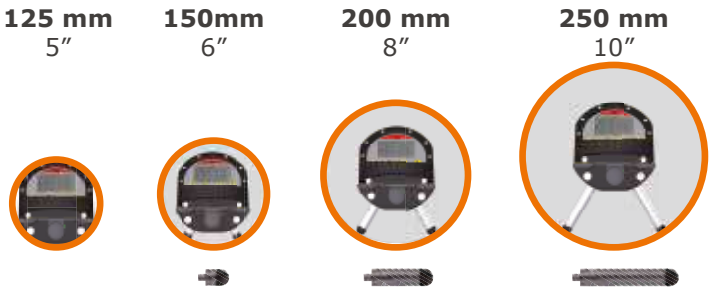
The various models of the Zeta125 Series give you the flexibility to choose a device that perfectly fits your needs. With the outstanding grade range from -10% to 40%, the Zeta125 is very versatile.

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.

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.



	Zeta125	Zeta125 US	Zeta125G	Zeta125G US	Zeta125S	Zeta125SG
Laser beam	Red		Green		Red	Green
Laser class	2	3R	2M	3R	3R	3R
Cross axis levelling	Manual				Automatic (6°)	Automatic (6°)
Vertical level	x				✓	✓
Autotarget system	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	>300m (985’)					
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”)					

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