

GEOMAX Zeta 125S pipe laser, LC3 SET

Robust laser with complete set of functions and universal target plate

Product number :28013000

Topfeatures

- Extremely robust construction (IP68) for tough use.
- Highest range.
- Compact size, can be used from 125 (5) pipe.
- Easy-to-read, illuminated display.



All special features at a glance

- The screwable feet adapt the instrument to different diameters, ensuring that users can work on site in almost any situation.
- Wide range of use: inclination from -10 % to +40 %, range < 200 m.
- With the alignment function (Zeta 125S only), you align the laser to the direction of escape, even outside the trench, by remote control.
- GeoMax Zeta 125S with additional vertical rotation plane and cross-axis levelling

Description

Civil engineering work is one of the most demanding tasks in the construction industry. Here in particular, constant precision and accuracy are an absolute must. GEOMAX Zeta class sewer construction lasers offer you virtually error-free work thanks to an accuracy of ± 5 mm at 100 metres. The top model, the Zeta 125S, offers you maximum productivity thanks to fast self-levelling, automatic target finding and active monitoring of the transverse axis. As a special feature, the 125S has a switchable vertical laser beam as an alignment function, which can be detected with a commercially available receiver. The beam can then be aligned with the receiver using a remote control. This makes alignment even easier, even in one-man operation. The compact size and high-quality die-cast aluminium housing make the Zeta 125S extremely robust and versatile. Set consisting of Zeta 125S with universal aiming panel + G948797 base depot.

Technical Details

Operating time	41 Hours
Weight	2070 g
Laser diode	Class 3R (Zeta 125S) nm
Dimensions	306 x 105 x 113 mm
Inclination range	+ 40 % to - 10
Reach	< 200 m
Self-levelling range	+ 45 % to - 15
Power supply	Lithium-ion (Li-ion pack) rechargeable
Temperature range	-20°C to +50°C
Tolerance	± 5 mm per 100 m

Scope of supply

GEOMAX Zeta 125S Pipe laser, Leg depot set G948797, Universal target board, Power supply unit LDG125 with 3 x Schuko adapter, Battery, Remote control, Transport case, Manual