

GEOMAX ZAL124 automatic level, 24x magnification

Automatic level for daily use

Product number :27001000



Top features

- Robust and precise for your daily tasks in the construction sector.
- Housing sealed according to protection class IP54 and thus splash-proof.
- Ergonomic two-sided endless fine drive.

All special features at a glance

- The levelling instruments of the ZAL100 series are suitable for simple height transfers on all indoor and outdoor construction sites.
- With graduated circle for horizontal angle measurements
- With distance threads for optical distance measurements and simple terrain surveys
- Staking heights
- Automatic compensation through air-damped compensator
- ZAL124 with 24x magnification, art. no. 27001000

Description

The automatic level is used in civil engineering to create horizontal surfaces, to set height differences or to set up machines and structures. Levelling instruments replace spirit levels where their accuracy is no longer sufficient or their use would be too costly. The ZAL100 line impresses with an outstanding price-performance ratio and includes reliable, or long-lasting devices. Their robust construction and precise optics recommend them for everyday tasks in the construction sector.

Technical Details

Distance threads	yes
Accuracy 1 km Doubleiv.	2,0 mm
Weight	1500 g
Compensator	air-damped
Shortest target distance	< 1 m
Dragonfly	8' / 2mm
Multiplication/addition con.	100 / 0
Inclination range	±15 °
Protection class	IP54
Field of view	< 2.1 at 100 m
Pitch circle / division	360 / 1 ° / °
Enlargement	24 x

Scope of supply

Levelling device ZAL124, Transport case, Adjustment tool, Manual