

NESTLE NLS series

Article number: 15008001, 15010001, 15012001
Automatic levels

DESCRIPTION

Automatic levels

The NESTLE NLS series is designed for building construction and precision levelling:

- Available with 20x, 24x and 32x magnification.
- Measurement of height differences between points.
- Distance measurement via stadia lines.
- Height layout.
- Horizontal angle measurement.
- Magnet-dampened compensator for fine adjustment.
- All operating elements are positioned conveniently.
- Casing sealed according to protection class IP65 for protection against splash and dust.
- Aluminium body, casing cover and control knobs made of plastics.

NLS 20 with 20x magnification, model no. 15008001.

NLS 24 with 24x magnification, model no. 15010001.

NLS 32 with 32x magnification, model no. 15012001.

Scope of delivery: NLS level, plumb bob, adjustment tools, manual, case.



APPLICATIONS



Applications

- Superior optics.
- High quality manufacturing.

SPECIFICATIONS

Objective aperture	NLS 20: 32mm / NLS 24: 36mm / NLS 32: 42mm
Compensator	magnet dampened
Horizontal circle	400gon
Accuracy / 1km double run	NLS 20: ± 2.5mm / NLS 24: ± 2.0mm / NLS 32: ± 1.0mm
Accuracy compensator	NLS 20 / 24: < 0.5" / NLS 32: < 0.3"
Multiplication constant	100
Shortest focus	0.65m
Vial	8' / 2mm
Dimensions / Weight	220 x 140 x 150mm / 1,700g
Protection class	IP65



ACCESSORIES



NESTLE

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Level sets

The NLS levels are available with aluminium tripod (model 13100000) and 5m levelling staff (with bag and circular vial, model no. 18203000).

- **NLS 20 set:** model no. 15009001.
- **NLS 24 set:** model no. 15011001.
- **NLS 32 set:** model no. 15013001.