

Laserliner®

AL 22 Classic-Set

Levelling set with light aluminium tripod and telescopic levelling staff.

Rev.1108



AL 22 Classic

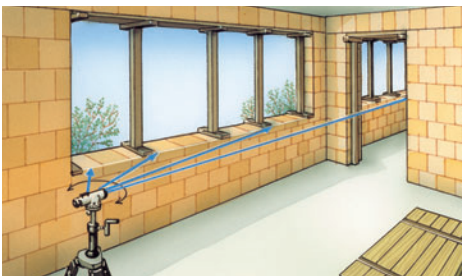
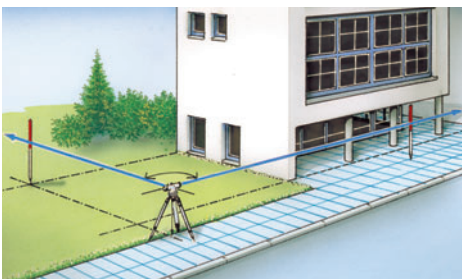
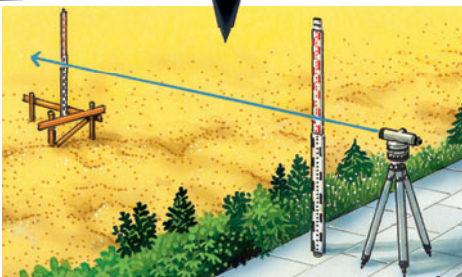
- **Automatic horizontal alignment** of the target line thanks to high-precision magnetically damped compensator
- **2-axis adjustment** of the cross line facilitates complete device calibration.
- **Safe transport** of the instrument in its container, with the **compensator being locked**.
- **Distance estimation** with the aid of the markings on the crosshairs and easy conversion of the achieved readings from centimetres to metres (multiplier 100).
- **Handy adjustable folding mirror** for simple adjustment with the aid of the levelling bubble.
- **Iron rear- and foresight** for rapid pick-up of aim.
- **Comfortable operating knobs** allow a simple and timesaving operation.
- Dust- and waterproof.

Aluminium Lightweight Tripod 165 cm

- Enables **quick alignment** of the AL 22.
- **Light design** with **durable steel feet**.
- With **milled bearing surface** and **hook for plumb bob**.

Telescopic Levelling 4 m

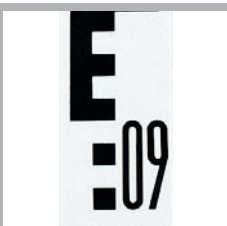
- **Easily legible, highly stable levelling staff** for use even under extreme conditions.
- Durable aluminium profile.



Horizontal circle



Fold-up mirror for easy alignment



Long-distance scale with E graduation

TECHNICAL DATA

STANDARD DEVIATION	2,5 mm / km
TELESCOPE MAGNIFICATION	22 x
MINIMUM TELESCOPE TARGET DISTANCE	0,5 m
GRADUATION	360° - HORIZONTAL CIRCLE 1°
COMPENSATOR OPERATING RANGE	± 15'
COMPENSATOR ACCURACY	0,5"
COMPENSATION TIME	< 2 s
CIRCULAR VIAL ACCURACY	8' / 2 mm
OPERATING TEMPERATURE	- 10 ... + 40°C
STORAGE TEMPERATURE	- 20 ... + 70°C
TRIPOD ADAPTER	5/8" thread
WATER AND DUST PROTECTION	IP 54
WEIGHT	9,64 kg



Articel No: 080.82-0

EAN-Code: 4 021563 664702

AL 22 Classic-Set
including AL 22 Classic
+ Aluminium Lightweight Tripod 165 cm
+ Telescopic Levelling 4 m

Packing dimension
133,5 x 30 x 22,5 cm

PU 1