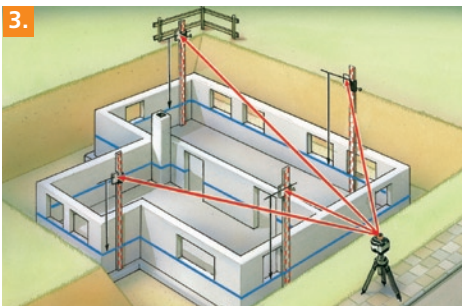
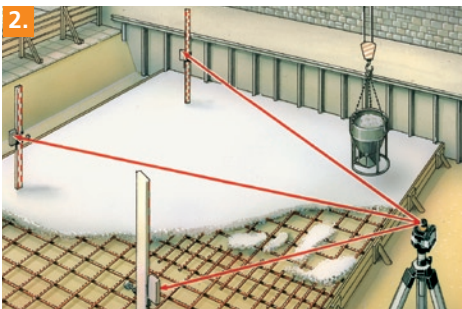
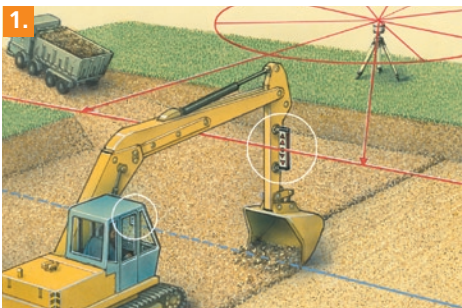


Laserliner®

DualAxis-Laser 310 S



A dual-axis grade laser of extremely rugged design – for civil and construction engineering



- **Digital gradient setting:** deviation from the horizontal plane can set digitally in X and Y axes.
- **Sensor-Automatic:** electronic positioning motors controlled by temperature-stable sensors make horizontal alignment automatically.
- **ADS tilt:** automatic shutoff by ADS (Anti-drift system): electronic monitoring of the measurement is continuous and switches the laser off when there is an external disturbance.
- **Laser Sector mode:** the operating circle of the laser beam can be restricted to 4 individual sectors.
- **High maximum rotation speed, 1100 r/min.**
- The **scope** included allows the instrument to be oriented precisely.
- All settings are presented on the **large LC display.**
- Robust **waterproof** housing.
- The **Sensolite 310** has a waterproof housing, front and rear side LC displays and strong holding magnets.
- **SpotLite marking:** prevents parallax error and enable exact marking.
- All functions can be controlled with the **Commander DA 50** from a distance of up to a maximum of 50 m.

TECHNICAL DATA

ACCURACY	0,5 mm / 10 m
SELF-LEVELLING RANGE	± 5°
LEVELLING HORIZONTAL	is automatic
GRADIENT SETTING	X-axis ± 7,999%, Y-axis ± 7,999%
LASER RECEPTION RANGE	max. 300 m radius
LASER WAVELENGTH	635 nm
LASER class	2, < 1 mW
POWER SUPPLY	rechargeable batteries 35 Std. operation alkaline batteries 80 h operation
WATER AND DUST PROTECTION	DualAxis-Laser IP 66, Sensolite 310 IP 66
WEIGHT	5,2 kg
DIMENSIONS	220 x 285 x 195 mm (WxHxD)



Article-No: 043.00.00A

EAN-Code: 4 021563 663040

DualAxis-Laser 310 S

- including carrying case
- +Sensolite 310
- +universal mount
- +scope
- +high-performance batteries
- +Commander DA 50
- +power adapter/charger
- +detailed operating instructions

VE 1



Scope, magnetic attachment.



Large LC-display, simple operation



Waterproof laser receiver

OPTIONALES ZUBEHÖR

ARTICLE	ARTICLE NO	EAN-CODE	VE
Sensopilot Pro (Machine laser receiver)	035.00A	4 021563 658787	1
Professional crank tripod 300 cm	080.34	4 021563 662296	1