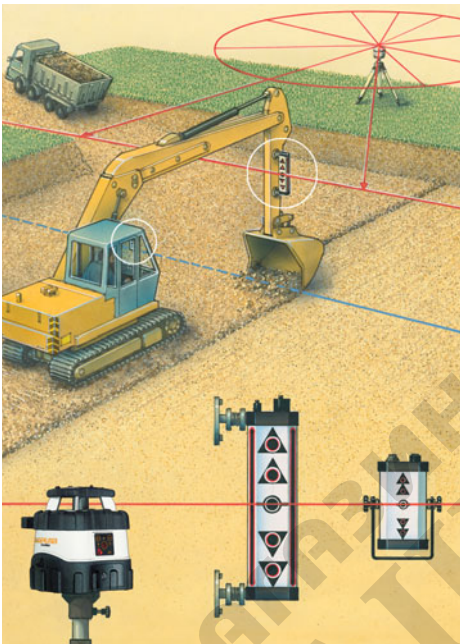


Laserliner®

SensoPilot Pro

Machine laser receiver for construction machine control

Rev.0812



In combination with a rotary laser, the SensoPilot serves as a continuous guide for height control.

- Each of its four laser receiver units, which measure 25 cm in length, can receive the laser beam in a 360° radius.
- Large clearly visible LEDs show the laser's level.
- Range 200 m.
- Highly **durable waterproof and dust-proof housing** with powerful magnets to fasten the device to the machine.
- **Not suitable for green lasers.**

Remote display for SensoPilot Pro

- The remote display allows **the reference height to be viewed** direct from the driver's cab of the construction machine. It therefore ideally supplements the SensoPilot laser receiver.
- Highly **robust design with mounting base** and waterproof and dustproof housing.
- With connection cable for SensoPilot.

TECHNICAL DATA

LASER RECEPTION RANGE max. 200 m
PRECISION HIGH ± 2 mm ... ± 5 mm
PRECISION LOW ± 5 mm ... ± 15 mm
WORKING TEMPERATURE -20°C – +50°C
POWER SUPPLY Battery / laser 7,2 V NiMh / 2500 mA Batteryterminal 12/14 V
WATER AND DUST PROTECTION IP 66
WEIGHT 3,4 kg
DIMENSIONS (W x H x D) 170 x 390 x 85 mm



Magnetic

Optional:
Mounting Brackets

Optional:
Remote Display



SensoPilot Pro
inclusive case
+ built-in battery
+ charger
+ 12/24 V battery cable

ARTICLE	ARTICLE NO	EAN-CODE	PU
SensoPilot Pro	035.00A	4 021563 658787	1

