



Quadrum 410 S Set 6

Fully automatic rotary laser with SensoLite 410 laser receiver, 165 cm light-weight tripod and Flexi measuring staff Plus

This fully automatic rotary laser is ideal for precise alignment of horizontals, verticals and slopes. Thanks to the extra long receiver unit, the laser reception range is extremely large, with a radius of 400 metres. The functions can be easily controlled from all sides using the remote control up to a maximum distance of 40 metres. In the event of external influences, an automatic power off is triggered. This lightweight, aluminium tripod with milled mounting surface has a carrying strap and a hook for attaching a plumb bob. It has a working height from 95 cm (min) to 160 cm (max). The Flexi levelling staff Plus for determining floor heights completes the set.

- Time-saving fully automatic alignment by means of automatic sensor
- The 90° reference beam is provided to plumb and align partition walls
- Large reception area for a wide range of applications
- Reliable measurement through automatic power off with ADS tilt
- Transport LOCK: The device is protected by a special motor brake during transport
- Robust waterproof housing
- Remote operation controls all functions from all sides up to max. 40 m
- Switchable, extremely loud Piezo buzzer sound
- Easy-to-read LC displays on front and back
- Head- and side magnets

TECHNICAL DATA

Self-Levelling Range	± 5°
Accuracy	±0.1 mm/m
Levelling	automatic horizontal / vertical levelling with electronic levels and motors
Laser Wavelength	635 nm
Laser Class	2 / < 1 mW
Laser Modes	Hand receiver mode Spot mode Rotary mode Scan mode
Protection Class	IP 66
Power Supply	4 x 1.2V HR14 (C) NiMH 4 x 1.5V LR14 (C)
Operating Time	Rechargeable battery: approx. 35 hours / Batteries: approx. 50 hours
Battery Recharging Time	approx. 7 hours

SCOPE OF DELIVERY

