



Quadrum 410 S Set 4

Rotary laser with laser receiver Sensolite 410, crank tripod P 260 cm and Flexi Levelling Staff Plus

The Quadrum 410 S is a fully automatic rotary laser for the exact alignment of horizontals and verticals. Thanks to the extra long receiver unit, the laser reception range is extremely large, with a radius of 400 metres. The functions can easily be controlled with the remote control up to a max. distance of 40 metres. In the event of external influences, an automatic power off is triggered. The robust crank tripod with 5/8" threaded adapter has an extremely long crank stroke (70 cm) which can be adjusted and locked without any play and is adjustable over a wide range. Other product features include stable steel feet and steel chains. The Flexi Levelling Staff Plus, suitable for floor height measurements, 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

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
Laser Reception Range	max. 400 m
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

SCOPE OF DELIVERY

