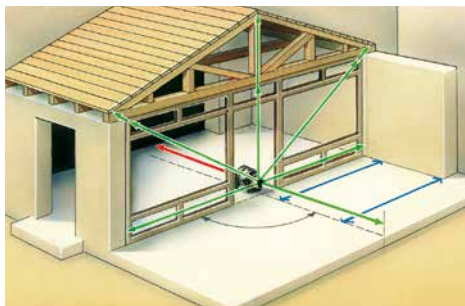
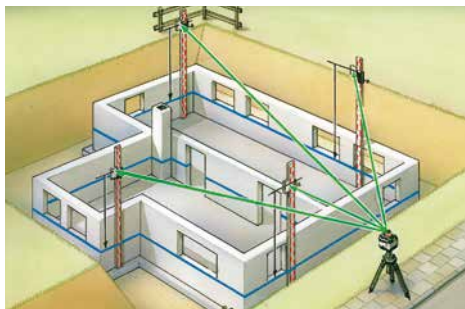
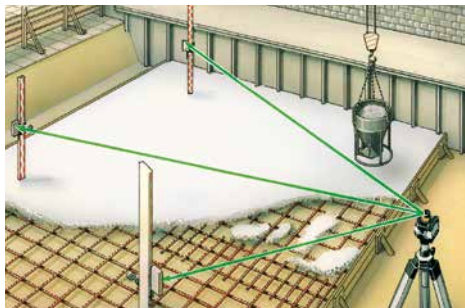


Quadrum G 410 S



Fully automatic rotary lasers with an extremely durable design. With green laser technology

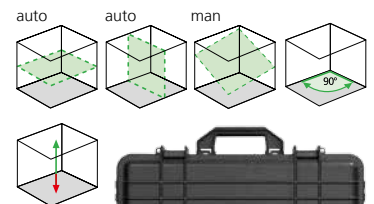
Rev.0617



- **Green laser technology**
- With DLD technology for a clearly visible laser beam
- Robust **waterproof** housing.
- **Sensor Automatic:** fully automatic alignment via electronic positioning motors controlled by temperature-stable sensors.
- **ADS tilt:** automatic shutoff by ADS (**Anti-drift system**) when there is an external disturbance.
- The additional **reference beam** makes it easier to plumb and align partition walls.
- With its extra long receiver unit, the **SensoLite 410** enables quick laser acquisition over great distances. LC displays at the front and rear, super-bright three-colour signal LEDs and melodies indicate the level of the laser beam. Tough, waterproof housing with powerful head and side magnets.
- A **manual slope mode** permits the layout of gradients up to 5°.
- All functions of the rotary laser can be controlled with the **remote control** from up to 40 m.
- The **4 IR receiving diodes** allow this instrument to be remotely operated from all sides.
- **Transport Lock:** a special motor lock protects the unit during the transport.
- **High-performance laser receivers** are available as options.
- **Integrated safe-operating concept**

TECHNICAL DATA

ACCURACY ± 0,1 mm / m
SELF-LEVELLING RANGE ± 5°
LEVELLING horizontal and vertical automatic
LASER RECEPTION RANGE max. 400 m radius
LASER MODES spot, scan, rotary and hand receiver mode
LASER WAVELENGTH 515 nm / 650 nm
LASER CLASS 2 / < 1 mW
POWER SUPPLY rechargeable batteries, approx. 15 hrs operating time, approx. 7 hrs charging time, alkaline batteries, approx. 18 hrs operating time
TEMPERATURE RANGE 0°C ... 50°C
PROTECTION CLASS Quadrum IP 66, SensoLite 410 IP 67
WEIGHT 2.6 kg
DIMENSIONS (W x H x D) 215 x 205 x 165 mm



Quadrum G 410 S

- inclusive carrying case
- + SensoLite 410
- + universal mount
- + remote control
- + battery compartment
- + power supply/battery charger
- + rechargeable batteries
- + batteries

Packing dimension (W x H x D)
470 x 380 x 210 mm



Vertical operating position

Water and dust protection per IP 66

Optional: Waterproof laser receiver

ARTICLE	ARTICLE-NO	EAN-CODE	PU
Quadrum G 410 S	053.00.02A	4 021563 677856	1

