

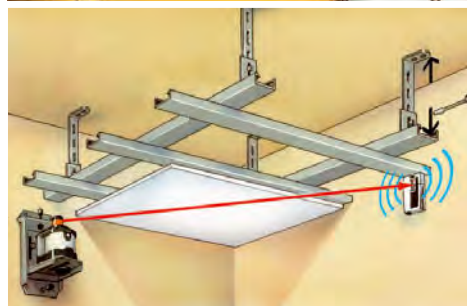
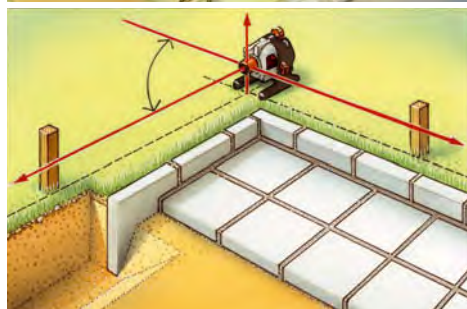
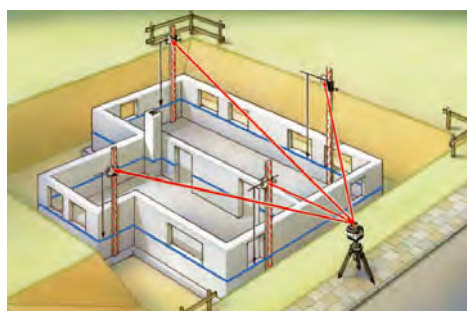
# Laserliner®

## AQuaMaster 310



Robust rotary laser with automatic horizontal self-levelling and a complete range of fittings.

Rev. 0109



- **Automatic level:** Automatic rotary laser with horizontal self-levelling by means of magnetically damped pendulum system; vertical alignment with adjustable foot.
- **90° angle function:** The laser beam can be moved in 90° increments – ideal for measuring plots of land.
- A **vertical reference beam** is provided to plumb and align partition walls.
- **Tilt function:** The unit uses visual and audible signals to indicate when it is outside its tolerance range.
- **Slanting levels** can be set using the tilt function, which can be switched off.
- The **wall/floor console** can be vertically levelled or the unit can be attached to the wall.
- The **SensoCommander 310** features a water-tight housing, LC displays on the front and rear sides, as well as powerful adhesion magnets.
- All of the rotary laser's functions can be **controlled remotely** using the SensoCommander.
- The **SpotLite marking** function prevents parallax errors.
- Long service life thanks to **effective power supply**. The rechargeable battery can be charged outside the unit.
- **Transport lock:** A pendulum lock protects unit during transport.
- **Simple, uniform operating techniques.**

### TECHNICAL DATA

<b>ACCURACY</b> 2 mm / 10 m
<b>SELF-LEVELLING RANGE</b> ± 3,5°
<b>LEVELLING</b> Automatic horizontal / vertical with adjustable foot
<b>LASER RECEPTION RANGE</b> <b>max. 300 m radius</b>
<b>LASER WAVELENGTH</b> 635 nm
<b>LASER</b> class 2, < 1 mW
<b>POWER SUPPLY</b> rechargeable batteries for 60 hours alkaline batteries for 90 hours
<b>WATER AND DUST PROTECTION</b> IP 54
<b>WEIGHT</b> 1,7 kg
<b>DIMENSIONS</b> 160 x 200 x 200 (W x H x D)



**Article-No: 029.02.00A**

EAN-Code: 4 021563 658398

- AQuaMaster 310**  
including carrying case  
+ SensoCommander 310  
+ universal mount  
+ wall/floor console  
+ power adapter / charger  
+ high-performance batteries  
+ battery compartment  
+ batteries

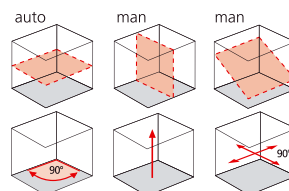
**PU 1**



Vertical operating position

Wall attachment

Waterproof laser receiver



### OPTIONAL ACCESSORIES

ARTICLE	ARTICLE NO	EAN-CODE	PU
Flexi Levelling Staff 240 cm	080.50	4 011879 631147	1
Crank Tripod 160 cm	080.30	4 011879 630959	1