



Centurium Express G 410 S Set1

Fully automatic rotary laser with green laser technology and the high-quality aluminium tripod VarioStand 300 cm

This fully automatic rotary laser provides precise levelling of horizontal, vertical and inclined surfaces. The device has an additional reference beam for simple plumbing. The AntiShake function provides permanent alignment of the device even when it is in motion – perfect for quick setup on vibrating surfaces and when exposed to wind. All functions can easily be controlled with the remote control up to a maximum distance of 40 metres. In the event of external influences, automatic switch-off ensures measurement errors are avoided. A special motor brake provides excellent protection during transportation. With its extra long receiver unit, the high-performance receiver can quickly detect the laser over great distances. The level of the laser beam is indicated by LC displays at the front and rear, bright signal LEDs and acoustic signals. The Digital Connection interface allows the device to be controlled from a smart phone using the Commander app. The high-quality aluminium tripod allows the measuring device to be set up safely and accurately, irrespective of the ground conditions. It has a crank, combined tips (rubber/steel) and telescopic tripod legs.

- Exact horizontal and vertical alignment of objects

TECHNICAL DATA

Self-Levelling Range	± 4°
Accuracy	±0.075 mm/m
Levelling	automatic horizontal / vertical levelling with electronic levels and motors
Laser Wavelength	515 nm
Laser Class	2 / < 1 mW
Laser Modes	Hand receiver mode Spot mode Rotary mode Scan mode
Laser Reception Range	max. 200 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. 15 hours / Batteries: approx. 20 hours

SCOPE OF DELIVERY

