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Ротационный лазер SIRIUS 1 HV

Nedo rotating laser SIRIUS¹ HV



Rotating laser SIRIUS¹ HV

The fully automatic rotating laser for horizontal and vertical applications for the professional craftsman

SIRIUS¹ HV is the universal horizontal/vertical rotating laser for clever craftsmen. It is ideal for levelling and aligning in interior outfitting and construction.

SIRIUS¹ HV combines optimum functionality, a full range of features and an attractive price-performance ratio.

Features:

- Fully automatic horizontal/vertical laser for interior outfitting and exterior applications
- High-power laser diode (laser class 3R) for very good laser beam visibility
- Alternatively available with laser class 2
- Automatic level control stops the laser if it receives a heavy jolt. In this way, height errors are avoided.
- Upward and downward plumb beam
- Manual setting of slopes in 2 axes
- Scanning function and dot mode
- Rugged housing protected against low pressure jet water in accordance with IP 65
- Rotor protection made of cast aluminium and break-proof glass
- High-power NiMH rechargeable batteries for long operation
- Remote control for a convenient handling



Including remote control and receiver with Heavy-Duty rod clamp as a standard



Scope of delivery



- Rotating laser SIRIUS¹ HV

Ref.-No. 471 945:

- Laser receiver ACCEPTOR² with Heavy-Duty rod clamp
- Remote control
- Rechargeable batteries and charger
- Rugged transportation case



SIRIUS¹ HV Set

Scope of delivery Set 1

Ref.-No. 471 941:

- SIRIUS¹ HV Ref.-No. 471 945
- Elevating tripod, working range 0.80 m to 2.76 m
- Flexi Rod with universal adapter and carrying bag

Scope of delivery set 2

Ref.-No. 471 942:

- SIRIUS¹ HV Ref.-No. 471 945
- Elevating tripod, working range 0.78 m to 2.03 m
- Flexi Rod with universal adapter and carrying bag



SIRIUS¹ HV complete set

Scope of delivery complete set

Ref.-No. 471 944:

- Rotating laser SIRIUS¹ HV
- Laser receiver ACCEPTOR²
- Wall mount
- Vertical mount
- Target board
- Remote control
- Rechargeable batteries and charger
- Rugged transportation case

Technical data laser:

Self-levelling range	± 5° motor-powered, with automatic level control
Levelling accuracy	± 1 mm/10 m
Laser type	< 5 mW, laser class 3R, 635 nm or < 1 mW Laserklasse 2, 635 nm
Rotating speed	0, 60, 120, 300 and 600 rpm
Scanning angle	0°, 6°, 20°, 50° and 90°
Power supply	NiMH rechargeable batteries 4,8 V, 3800 mAh
Operation duration	approx. 30 h
Weight	2.3 kg
Dimensions (W/D/H)	136 mm x 195 mm x 190 mm
Operating temperature	-20°C to + 50°C

Working range Ø	approx. 300 m with receiver
Protection class	IP 65
Connecting thread	5/8"

Technical data receiver ACCEPTOR²:

Sensitivity coarse/fine	switchable, ± 1.5 mm / ± 3.0 mm
Power supply	1 x 9 V battery
Length of detector field	40 mm
Display	LCD display on front and back
Signal	acoustic, 3 levels
Protection class	IP 65

Technical data remote control:

Working range	25 m
Power supply	2 x 1.5 V AAA
Weight	70 g (including batteries)
Dimensions (W/D/H)	46 mm x 24 mm x 111 mm

Order information:

Ref.-No. Laser class 3R	Ref.-No. Laser class 2	
471 945	471 945-632	Rotating laser SIRIUS ¹ HV
471 941	471 941-632	Rotating laser SIRIUS ¹ HV Set 1
471 942	471 942-632	Rotating laser SIRIUS ¹ HV Set 2
471 943	471 943-632	Rotating laser SIRIUS ¹ HV incl. ACCEPTOR ^{digital}
471 944	471 944-632	Rotating laser SIRIUS ¹ HV complete set

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