

# Leica NA500 Series Engineered for professionals by experts



Professionals face many obstructions on site. Whatever the levelling challenge, Leica NA500 Series levels overcome. Rely on the known expertise of Leica Geosystems for the best quality and performance. On your terms, on your site, Leica Geosystems and the Leica NA500 Series are your trusted partners for accurate measurements every time.

#### UNIQUE. FOCUSED. PROTECTED.

- Distinctive design and proven technology, inside and out
- Leica Geosystems understands construction and provides levels for all needs
- Expert knowledge and outstanding warranty you can count on - worldwide

#### KEY BENEFITS

- Quick and easy measurements
- Unique design and highest quality of results for levelling needs
- Manufactured for the most rugged sites and the harshest conditions
- Expert knowledge of Leica Geosystems with more than 270 service centres worldwide
- Top-notch warranty

# Leica NA500 Series



Leica NA520



Leica NA524



Leica NA532

## TECHNICAL DATA

Standard deviation for 1 km double levelling (ISO17123-2)	2.5 mm	1.9 mm	1.6 mm
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## TELESCOPE

Telescope image	Upright		
Magnification	20 x	24 x	32 x
Objective aperture	36 mm		
Shortest target distance from instr. axis	< 1.0 m		
Field of view at 100 m	< 2.1 m		
Multiplication factor	100		
Additive constant	0		

## COMPENSATOR

Working range	± 15'		
Setting accuracy (standard deviation)	< 0.5"		
Sensitivity	8'/2 mm		

## HORIZONTAL CIRCLE

Graduation	360°		
Graduation interval	1°		
Weight (net)	1.5 kg		
Operating temperature range	-20° C to +50° C		



PROTECT is subject to Leica Geosystems' international manufacturer warranty and the general terms and conditions for PROTECT. For more information visit [www.leica-geosystems.com/protect](http://www.leica-geosystems.com/protect)

Leica Geosystems offers a wide variety of construction instruments for your everyday use. Contact your local Leica Geosystems dealer for more information on our solutions.



Digital Levels



Construction Lasers



Pipe Lasers



Cable Locators

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