



NAL300 series Automatic Level

NAL300 Series automatic level

The NAL300 series Automatic Level is designed and built to provide performance with simplicity, whatever the application for engineering and construction projects and the installation of large machines.

Features

- Automatic levelling
- Air damping for compensator
- Water and dust proof

Specifications

	NAL320	NAL324
Standard deviation per 1km double run	±2.5mm	±2.5mm*
Telescope		
Image	Erect	
Magnification	20 ×	24 ×
Shortest focusing distance	≤0.6m	≤0.6m
Field of view at 100m	>3.2m	>3.2m
Multiplication constant	100	
Additive constant	0	
Free diameter of objective	30mm	30mm
Compensator		
Working range	≥±15'	≥±15'
Setting accuracy (standard deviation)	<0.5"	<0.5"
Circular bubble	8' /2mm	
Horizontal Circle		
Graduation	360° or 400gon	
Interval	1° or 1gon	
Adoption (Base Plate)	Flat or Dome	
Central fixing screw	W 5/8" (55°)	
Others		
Storage temperature	-40°C to +75°C	
Operating temperature	-30°C to +50°C	
Water and dust resistance	IP55	
Weight without container	1.5kg	



Instrument and Carrying Case

Optional Accessories



Levelling Staff

YGL165 YGLJ165C
Tripod



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Local Dealer:

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