

# Leica NA2 & NA2K levels

## Technical data sheet




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### Leica NA2 & NA2K levels

- Art. No. Leica NA2 automatic level: 352036
- Art. No. Leica NAK2 360 automatic level: 352038
- Art. No. Leica NAK2 400 automatic level: 352039

Technical Data	NA2 / NAK2		
Standard deviation for 1 km double-run levelling, depending on type of staff and on procedure	up to 0.7 mm		
With parallel-plate micrometer	0.3 mm		
Telescope	erect image		
Standard eyepiece	32 x		
FOK73 eyepiece (optional)	40 x		
FOK117 (optional)	25 x		
Clear objective aperture	45 mm		
Field of view at 100 m	2.2 m		
Shortest focusing distance	1.6 m		
Multiplication factor	100		
Additive constant	0		
Working range of compensator	~30'		
Setting accuracy of compensator (stand. dev.)	0.3"		
Sensitivity of circular level	8'/2 mm		
Glass circle (K version)	400 gon (360°)		
Graduation diameter	70 mm		
Graduation interval	1 gon (1°)		
Reading by estimation to	10 mgon (1')		
Water- and dust resistance	IP 53		
<b>Temperature range:</b>			
Operation	-20°C to +50°C (-4°F to 122°F)		
Storage	-40°C to +158°F		
			
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Parallel-plate micrometer (optional accessory)	Range	Interval	Estimation
<b>GPM3</b> , with glass scale	10 mm	0.1 mm	0.01 mm
<b>GPM6</b> , with metal drum	10 mm	0.2 mm	0.05 mm