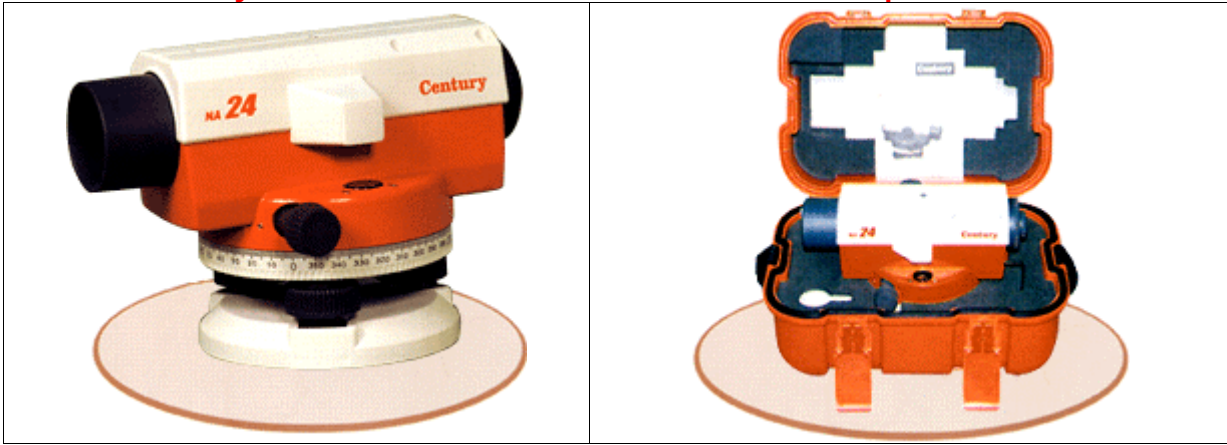


# The Century NA series of Automatic Optical Levels



## Features

Air-dampened, wire-hung compensator with X wire design can work more reliable and more adaptable against vibrations and shocks.

With water-proof cases, the main part has the excellent sealed for all kinds of field work in any weather.

The metal suspension tapes and advanced pneumatic damper make the compensator more adaptable against vibrations jolts, shocks and any environmental changes.

The advanced structure supply the friction-braked rotation, and endless horizontal drive with a knob at each side, metal circular bubble.

5/8" x 11 threads to fit standard tripods, suitable for both flat and dome tripods.

## Specifications

Product NO.	NA20	NA24	NA28	NA32
Telescope	erect	erect	erect	erect
Magnification	20x	24x	28x	32x
Clear objective aperture	38mm	38mm	38mm	38mm
Field of view	1 $\frac{1}{2}$ ° 20'	1 $\frac{1}{2}$ ° 20'	1 $\frac{1}{2}$ ° 20'	1 $\frac{1}{2}$ ° 20'
Shortest focusing distance	0.3m	0.3m	0.3m	0.3m
Multiplication factor	100	100	100	100
Additive factor	0	0	0	0
Waterproof	yes	yes	yes	yes
Working range	±3415'	±3415'	±3415'	±3415'
Setting accuracy	±340.5"	±340.5"	±340.5"	±340.5"
Sensitivity of bubble	8/2mm	8/2mm	8/2mm	8/2mm
Circle graduation	360;± or 400gon	360;± or 400gon	360;± or 400gon	360;± or 400gon
Standard deviation for 1km double-run	2.5mm	2.0mm	1.5mm	0.7mm
Levelling instrument N/W	1.3kg	1.3kg	1.3kg	1.3kg
Standard outfit	Auto level, plumb bob, adjusting pin, instruction manual, carrying case.			

Note : Circle graduation 360 deg or 400 gon