

Step up to cost effective and accurate leveling work
AP-Level is a perfect entry level designed for ease of use and guaranteed productivity



Features and Benefits

- ✓ Very Short Focusing Distance 0.4 m
- ✓ Optimal for close range work
- ✓ Robust construction: Metal top cover
- ✓ Weather and dust-resistant
- ✓ High-quality optics
- ✓ An easy -to-read horizontal circle
- ✓ Magnetic damped automatic compensator for rapid and accurate results
- ✓ Light weight 1.3 kg

AP-120 (x 20)
AP-124 (x 24)
AP-128 (x 28)

Package

- Carrying case
- Plumb bob
- User-manual



Pentax a world-renowned brand with a world-wide service network.

Technical specifications

AP-100 Series	AP-120	AP-124	AP-128
Telescope			
Magnification	20x	24x	28x
Objective aperture	30 mm		
Resolving power	3.5"		3"
Field of view	1°20'		
Minimum focus distance	0.4 m		
Stadia ratio	100		
Stadia constant	0		
Accuracy			
Standard deviation of 1km double run leveling	± 2.5 mm	± 2.0 mm	± 1.5 mm
Automatic Compensator			
Working range	±15'		
Type	magnetic		
Circular Vial			
Sensitivity	10'/2mm		
Horizontal Circle			
Minimum division	1°/ 1gon		
Reading system	Total area 400g/360°		
Size and Weight			
Dimensions	W 130 x H 140 x L 200 mm		
Weight	1.3 kg		
Water resistance			
	IPX 4		

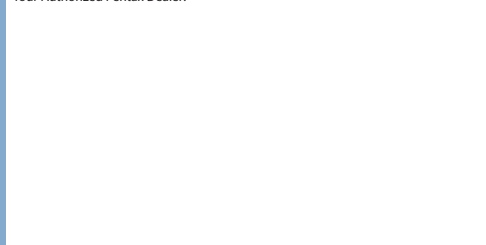
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AP-100 Series



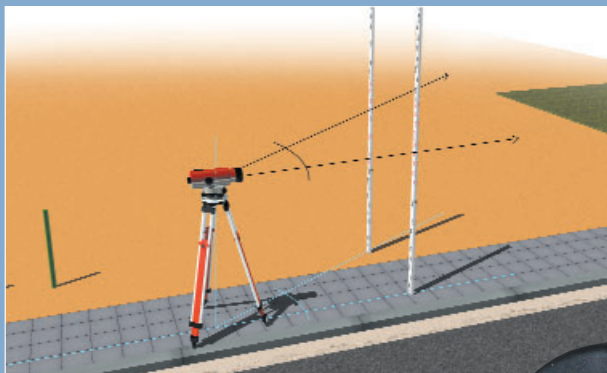
PENTAX
Total Construction Solutions



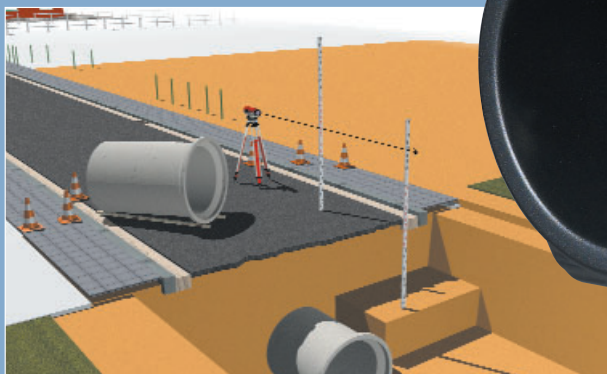
Automatic AP-100 Series levels x20 / x24 / x28



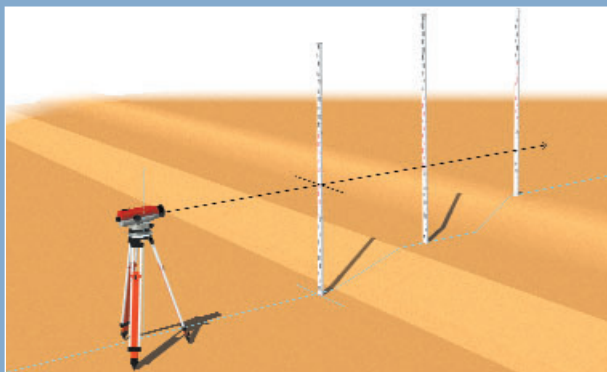
Basic Applications



Parallels



References



Elevations



AP-120 / AP-124 / AP-128

Simple, accurate, optimal for use in:

- ✓ General Building and Construction
- ✓ Civil Engineering
- ✓ Landscaping
- ✓ Agricultural Engineering

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Level up with the Pentax AP-100 Series Levels