

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 0,4m
- ✓ 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
<b>Telescope</b>			
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		
<b>Accuracy</b>			
Standard Deviation of 1km double run leveling	± 2.5 mm	± 2.0 mm	± 1.5 mm
<b>Automatic Compensator</b>			
Working range	±15'		
Type	magnetic		
<b>Circular Vial</b>			
Sensitivity	10'/2mm		
<b>Horizontal Circle</b>			
Minimum division	1°/ 1gon		
Reading system	Total area 400g/360°		
<b>Size and Weight</b>			
Dimensions	W 130 x H 140 x L 200 mm		
Weight	1.3 kg		
<b>Water resistance</b>			
	IPX 4		

\* Design and Specifications are subject to change without notice. - Printed in Belgium - © Pentax 2003

AP-100 Series

# PENTAX

Total Construction Solutions

# automatic AP-100 Series levels

x20 / x24 / x28



Your Authorized Pentax Dealer:



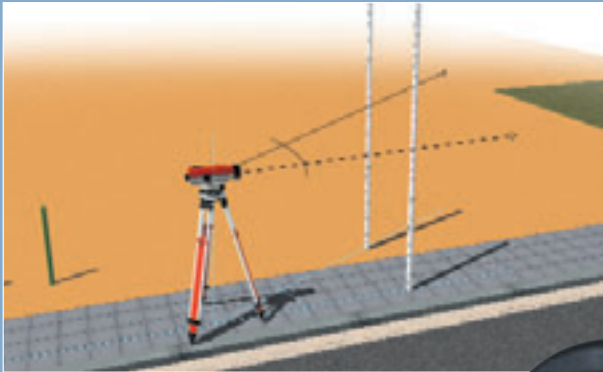
for your precious moments



for your precious moments



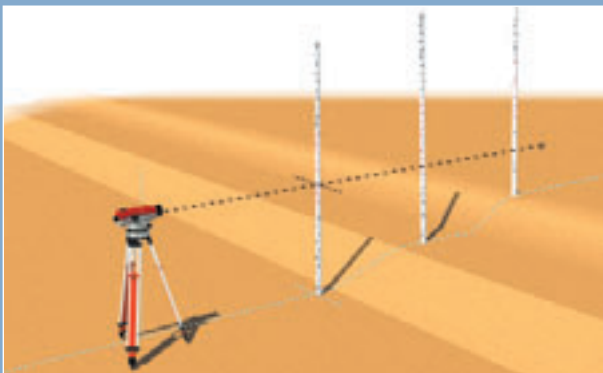
## Basic Applications



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