

Spectra Precision Automatic Levels AL20M, AL24A/M, AL28A/M, AL32A

Easy-to-use optical auto-levels

Applications

- » Two-person leveling across the job site
- » Leveling forms and footers
- » Checking elevation
- » Measuring cut and fill

Features & Benefits

- » Choice of magnetic or air dampened automatic compensators
- » Double-sided, continuous horizontal tangent drives
- » Stadia lines for simple distance measurement
- » Retail kit packaging for increased showroom awareness and sales
- » Convenient horizontal angle measurement
- » Built in bubble mirror and sighting guide
- » Metal housing for increased durability
- » Water resistant construction
- » Includes hardshell case



Air dampened model



Magnetic dampened model



Part No.	Power	Dampen	Tripod	Rod
AL20M	20X	Magnetic	No	No
AL20M-1	20X	Magnetic	5301-27-BLK-SP	GR151 Tenths
AL20M-2	20X	Magnetic	5301-27-BLK-SP	GR152 Inches
AL20M-3	20X	Magnetic	5301-27-BLK-SP	GR153 Metric
AL24A	24X	Air	No	No
AL24A-1	24X	Air	5301-27-BLK-SP	GR151 Tenths
AL24A-2	24X	Air	5301-27-BLK-SP	GR152 Inches
AL24A-3	24X	Air	5301-27-BLK-SP	GR153 Metric
AL24M	24X	Magnetic	No	No
AL24M-1	24X	Magnetic	5301-27-BLK-SP	GR151 Tenths
AL24M-2	24X	Magnetic	5301-27-BLK-SP	GR152 Inches
AL24M-3	24X	Magnetic	5301-27-BLK-SP	GR153 Metric
AL28A	28X	Air	No	No
AL28A-1	28X	Air	5301-27-BLK-SP	GR151 Tenths
AL28A-2	28X	Air	5301-27-BLK-SP	GR152 Inches
AL28A-3	28X	Air	5301-27-BLK-SP	GR153 Metric
AL28M	28X	Magnetic	No	No
AL28M-1	28X	Magnetic	5301-27-BLK-SP	GR151 Tenths
AL28M-2	28X	Magnetic	5301-27-BLK-SP	GR152 Inches
AL28M-3	28X	Magnetic	5301-27-BLK-SP	GR153 Metric
AL32A	32X	Air	No	No

All Spectra Precision Auto Levels include a hardshell carrying case, plumb bob, rain hood, hex wrench and adjusting pin.

Automatic Level Specifications

	AL20M	AL24A	AL24M	AL28A	AL28M / AL28M-G	AL32A
Magnification	20x	24x	24x	28x	28x	32x
Accuracy	±2.5 mm*	±2.0 mm*	±2.0 mm*	±1.5 mm*	±1.5 mm*	±1.0 mm*
Aperture	30 mm	30 mm	30 mm	30 mm	30 mm	36 mm
Shortest Focus	0.6 m	0.6 m	0.6 m	0.6 m	0.6 m	0.6 m
Compensator Dampening	Magnetic	Air	Magnetic	Air	Magnetic	Air
Warranty	3 Year, with instant exchange	3 Year, with instant exchange	3 Year, with instant exchange	3 Year, with instant exchange	3 Year, with instant exchange	3 Year, with instant exchange

*Note: Standard deviation according to DIN 18723 on one kilometer of double leveling