

Automatic Levels

AGL

CONSTRUCTION LASERS
& MACHINE CONTROL SYSTEMS

A Great Value Accurate, Sturdy, Solid

These automatic levels feature rugged construction and a reliable leveling system for years of trouble-free service. They're built to stand up to the tough conditions of a job site.

Features

- Horizontal circle for laying out and measuring angles
- Fine motion knobs on left and right sides for fast and easy aiming
- Stadia lines to estimate distance
- Mirror for easy viewing of bubble
- Quality construction: manufactured to ISO 9002 standard

Quick and easy setup

Setup is fast and easy. Set the level on the tripod head, center the circular bubble, and it's ready to use.

Reliable compensator

Just approximately level the instrument, and the automatic leveling mechanism of the compensator takes over, ensuring stability and accuracy. The compensator uses V-shaped wire suspension and magnetic damping action to make it resistant to vibration and shock. Superior to air damped systems.

Included

Plumb bob, adjusting tools, carrying case

Money-Saving Package

Automatic level can be purchased alone, or as part of a money-saving package that includes the Kombo. The Kombo is a unique kit that combines an aluminum tripod and rod in one easy-to-carry package.



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| Models | AK20 (1-16315) AK24 (1-16316) AK28 (1-16317) |
| Telescope Magnification | 20X for AK20 24X for AK24 28X for AK28 |
| Field of View | 1°20' |
| Minimum Focus | 2 feet (.6 m) |
| Objective Aperture | 30 mm (1.2 in) |
| Stadia | 1:100 ratio / 0 additive |
| Leveling Accuracy | Standard deviation in 1km double-run leveling: 2.5 mm for AK20 2.0 mm for AK24/28 |
| Compensator | Magnetic damping; working range: ± 15 mins; 0.5" setting accuracy |
| Horizontal Circle | 1° graduations |
| Size | 7.5" x 5" x 5", 3 lbs. (190 x 128 x 123 mm, 1.25 kg) |

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