Laser Precision Level with GreenBrite® Technology

Model #: 40-6242
UPC: #049448062423

Johnson's 40-6242 Precision Laser is designed to be used for site layouts, crosscut and break measurements, slope, conveyors, and grade and transit work. Built in are two level vials that can read level and plumb. This laser is made with a green beam laser that is 400% more visible than a red beam laser. With a solid aluminum frame and end caps, this laser will last you many years of trouble free service.

PRODUCT DETAILS

40-6242 Includes > Laser and 2 AA "MN1500" alkaline batteries

- Measures level or plumb using precision level vial or two plumb vials that are built in and factory set
- Green beam is 40% more visible than red beam
- Turn the laser on by turning the battery cap switch
- Mark the center of the laser dot and subtract 1/2" to reference the bottom of the level
- Working edge is machine flat to 0.005"
- Solid aluminum frame, one piece design won't bend or twist and it's weather protected
- Recessed level vials are easy to read, but well protected
- 1/4"-20 thread mounting hole can be mounted to standard camera tripods for stand alone operation
- Solid brass end caps provides for years of trouble free service
- Optical calibration, no set screws
- Wedge prisms factory calibrated - no field adjustments required
- Ideal for site layouts, crosscut measurements, slope, conveyor, grade and transit work

SPECIFICATIONS

Accuracy	±1/16"/100 ft.
Battery Life	4 hours
Dimensions	1" x 1" x 13"
Interior Range	Up to 250 ft.
Laser Classification	Class II (Green)
Laser Wavelength	532nm (Green)
Level Vial	5 minute accurate to ±1/8"/100ft.
Maximum Power Output	≤1mW
Plumb Vials	30 minute accurate to ±1/4"/20ft.
Power Supply	2 "AA" "MN1500" alkaline batteries (included)
Warranty	1 Year Warranty
Weight	Less than 20 oz.

APPLICATION

The Johnson Level 40-6242 can be used for the following indoor applications; centering parts on equipment - riveters, fluid and dry good filters, positioning parts on welders, drill press alignments, pointing, positioning, aligning, site layout , crosscut and break measurements, slope, conveyors, grade, transit work.