

## Manual-Leveling Rotary Laser

**Model #:** 40-6502  
**UPC:** #049448065028  
**MSRP:** \$261.26



Large and small scan modes achieve a laser chalk line, Manual-leveling in horizontal and vertical planes, Simultaneous 90 degrees split beam in vertical mode, Scan line can be moved clockwise or counter-clockwise, Variable rotation speed, Rugged housing, 40-6502 Includes > Laser, 4 "AA" alkaline batteries, tinted glasses, instruction manual with warranty card, soft-sided carrying case

### PRODUCT DETAILS

40-6502 Includes > Laser, 4 "AA" alkaline batteries, tinted glasses, instruction manual with warranty card, soft-sided carrying case

- Large and small scan modes achieve a laser chalk line
- Manual-leveling in horizontal and vertical planes
- Simultaneous 90 degrees split beam in vertical mode
- Scan line can be moved clockwise or counter-clockwise
- Variable rotation speed
- Rugged housing

## SPECIFICATIONS

<b>Accuracy</b>	+/-1/4"/100ft. (+/-2m/10m)
<b>Battery Life</b>	Approximately 15 hours continuous use
<b>Center Screw Thread</b>	5/8"-11
<b>Dimensions</b>	5.118" x 5.118" x 6.141" (130x130x156mm)
<b>Exterior Range</b>	Up to 800ft. (245m) diameter with detector (included in 40-6512)
<b>Interior Range</b>	Up to 200ft. (60m) diameter depending upon light conditions
<b>IP Protection Class</b>	54
<b>Laser Classification</b>	Class IIIa
<b>Laser Wavelength</b>	635nm+/-10nm (Red)
<b>Leveling Method</b>	Manual (Vials)
<b>Maximum Power Output</b>	Less than/Equal to 5mW
<b>Power Supply</b>	4 "AA" alkaline batteries (included)
<b>Rotation Speeds</b>	150-300 RPM
<b>Scanning Modes</b>	0,30,60 degrees
<b>Warranty</b>	3 Year Warranty
<b>Weight</b>	1.653 lbs (.075kg)
<b>Working Temperature</b>	14 degrees to 113 degrees (-10 degrees celsius to +45 degrees celsius)

## APPLICATION

The Johnson Level 40-6502 can be used for the following indoor and outdoor applications; leveling, checking cut and fill, setting foundations and footings, concrete pours, septic tanks and basement excavations, acoustical ceiling and drywall, align and plumb walls, metal stud and wood framers, level deck floors, establish diagonals and footings, contour framing, drainage, terracing and retaining walls.