

40-6602.pdf

Model #: 40-6602
UPC: #049448066025
MSRP: \$470.26



Locking mechanism protects inner pendulum during transportation, Manual mode allows unit to tilt to extreme angles, Laser can be rotated 360 degrees, Projects three vertical lines and one horizontal line simultaneously or individually, Self-leveling with visual and audible alarms when beyond leveling range, Laser beam can be set to pulse for use with optional line detector (not included), 40-6602 Includes > Laser, 3 "AA" alkaline batteries, tinted glasses, magnetic target, instruction manual with warranty card, soft-sided carrying case

PRODUCT DETAILS

40-6602 Includes > Laser, 3 "AA" alkaline batteries, tinted glasses, magnetic target, instruction manual with warranty card, soft-sided carrying case

- Locking mechanism protects inner pendulum during transportation
- Manual mode allows unit to tilt to extreme angles
- Laser can be rotated 360 degrees
- Projects three vertical lines and one horizontal line simultaneously or individually
- Self-leveling with visual and audible alarms when beyond leveling range
- Laser beam can be set to pulse for use with optional line detector (included in 40-6604)

SPECIFICATIONS

Accuracy	+/-3/16"/50ft. (+/-3mm/10m)
Battery Life	Approximately 10 hours continuous use
Center Screw Thread	5/8"-11
Dimensions	3.55" x 3.55" x 5.83" (90x90x148mm)
Exterior Range	Up to 300ft. Diameter with detector (included in 40-6604)
Interior Range	Up to 200ft. (60m) diameter depending upon light conditions
IP Protection Class	54
Laser Classification	Class IIIa
Laser Wavelength	635nm+/-10nm (Red)
Leveling Method	Self-leveling (Pendulum)
Maximum Power Output	Less than/Equal to 5mW
Power Supply	3 "AA" alkaline batteries (included)
Self-Leveling Range	+/- 3 degrees
Warranty	3 Year Warranty
Weight	2.2lbs. (1.0kg)
Working Temperature	14 degrees to 113 degrees (-10 degrees celsius to +45 degrees celsius)

APPLICATION

The Johnson Level 40-6602 can be used for the following indoor and outdoor applications; drop ceilings, drywall installation, sprinkler installation, HVAC, ceiling joint and rafter alignment, wallpaper and stenciling/painting, tiling (walls and floors), electrical outlets and switches, install conduit and wiring, track lighting, curtain walls/shower doors, windows, cabinet and countertop alignment, soffits, chari rail/trim, closet shelves/drawers, paneling/wainscounting, site preperation, establishing grades, excavating, landscaping-terracing and retaining walls, rough and fine grading, digging basements, setting foundation and footers, retention ponds and septic tank, controlling concrete pours, alignment and plumb of concrete forms, leveling deck floors, establish diagonals and footings for decks/patios, contour framing, drainage.