

# Electronic Self-Leveling Horizontal & Vertical Rotary Laser Kit

**Model #:** 40-6529  
**UPC:** #049448065295



Designed for the advanced laser user, this rotary laser kit is feature-packed to tackle any job - indoor or outdoor. The laser self-levels both horizontally and vertically, making vertical layout such as fencing, footings and drywall track quick and easy. Its electronically controlled dual-slope mode takes math out of the equation when checking grade or setting drainage. And the laser beam modes include dot, two adjustable line lengths and two rotational speeds (300 and 800 RPM). Accuracy is never a problem with this rotary laser - it features visual and audible alerts when it is beyond its leveling range. With the included detector, clamp, tinted glasses, target, battery charger, alkaline battery compartment, remote control, NiMH rechargeable battery pack and hard-shell carrying case, you'll have everything you need to get your job up and running.

## PRODUCT DETAILS

40-6529 Kit Includes > Laser, detector with clamp and 9V battery, tinted glasses, target, 6.4V battery adapter, alkaline battery compartment (batteries not included), remote control with 2 AA batteries, NiMH rechargeable battery pack, and hard-shell carrying case

- Designed for indoor and outdoor applications
- Electronically-controlled dual slope feature
- Electronic self-leveling horizontally and vertically
- Laser beam modes include dot, two adjustable line lengths and two rotational speeds
- Two rotational speeds: 300 and 800 RPM
- Visual and audible alarms when beyond leveling range
- Height of Instrument/Tilt alarm function ensures product accuracy

## SPECIFICATIONS

Accuracy	±1/8"/100 ft.
Auto-Leveling Range	±5°
Battery Life	24 hours with rechargeable battery pack; 40 hours with 4 "C" alkaline batteries
Center Screw Thread	5/8"-11
Dimensions	7.95" x 6.29" x 8.62"
Exterior Range	Up to 1,500 ft. diameter with detector
Interior Range	Up to 200 ft. diameter
IP Protection Class	54
Laser Beam Modes	0°, 30°, 60°
Laser Classification	Class IIIa
Laser Wavelength	635nm+/-10nm (Red)
Leveling Method	Automatic (Electronic)
Maximum Power Output	≤5mW
Power Supply	NiMH rechargeable battery park and 6.4V adapter (included in 40-6529 &40-6534) pr 4"C" alkaline batteries (included in 40-6526)
Remote Range	Up to 200 ft. diameter
Rotation Speeds	300, 800 RPM
Scanning Modes	0°, 30°, 60°
Slope	±5°
Warranty	3 Year Warranty
Weight	4.4 LBS
Working Temperature	14°F-113°F

## APPLICATION

The electronically controlled dual-slope mode makes this laser ideal for drainage, flatwork or complex landscaping jobs. The vertical self-leveling mode makes it equally suitable for aligning posts or footings, or indoors to lay out walls or floors. Featuring one of Johnson's most advanced rotaries, this kit is suitable for use in any rotary application!



For additional information on Johnson products, please contact Customer Service at 888.953.8357 or [service@johnsonlevel.com](mailto:service@johnsonlevel.com)  
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