

# Self-Leveling Rotary Laser System



**Model #:** 99-027K  
**UPC:** 049448990276  
**MSRP:** \$778.00

2000' working diameter- over 72 acres! Includes everything to grade or level your job site. One person operation. Dustproof, wash down rated housing. 90° split beam. Manual leveling in vertical plane. Visual and audible alarms when beyond leveling range. Locking compensator protects pendulum during transport. 99-027K Includes > Laser, 4 "C" batteries, detector with clamp and 9V battery, tripod, 13' grade rod, magnetic target, tinted glasses, instruction manual, hard-shell carrying case

## PRODUCT DETAILS

- 2000' working diameter- over 72 acres!
- Includes everything to grade or level your jobsite
- One person operation
- Dustproof, wash down rated housing
- 90° split beam
- Manual leveling in vertical plane
- Visual and audible alarms when beyond leveling range
- Locking compensator protects pendulum during transport



## SPECIFICATIONS

<b>Accuracy</b>	±1/8"/100ft.
<b>Battery Life</b>	15 hours
<b>Center Screw Thread</b>	5/8"-11
<b>Dimensions</b>	7.087" x 6.378" x 7.953"
<b>Exterior Range</b>	Up to 2000ft. diameter with detector
<b>Interior Range</b>	Up to 200ft. diameter
<b>IP Protection Class</b>	66
<b>Laser Classification</b>	Class IIIa
<b>Laser Wavelength</b>	635nm±10nm (Red)
<b>Leveling Method</b>	Self-leveling (Pendulum)
<b>Maximum Power Output</b>	≤5mW
<b>Power Supply</b>	4 "C" alkaline batteries
<b>Rotation Speeds</b>	150, 200, 250, 300, RPM
<b>Self-Leveling Range</b>	±3.5 Degrees
<b>Warranty</b>	3 Year Warranty
<b>Weight</b>	4.40lbs.
<b>Working Temperature</b>	14 degrees to 113 degrees

## APPLICATION

The ideal rotary for flatwork, large excavations and long fencelines, aligning posts, and leveling piers. Can also be used indoors for laying out walls, wainscoting, drop ceilings, and more.



For additional information on Johnson products, please contact  
Customer Service at 888.953.8357 or [service@johnsonlevel.com](mailto:service@johnsonlevel.com)  
[www.johnsonlevel.com](http://www.johnsonlevel.com) | © Johnson Level & Tool Mfg. Co. Inc.