

Self-Leveling Long-Range Rotary Laser System

Model #: 99-027K
UPC: 049448990276



The 99-027K is great for large jobsites with its 2000' working diameter. If you're working large jobs and don't need a rotary with slope, this model is perfect for you. With accuracy of 3/16" per 100', this rotary is suitable for any layout work you'll encounter. And its IP66 construction makes it suitable for even the dustiest jobsites you'll encounter. It also features a hard-shell contractor's carrying case to hold all system components.

PRODUCT DETAILS

99-027K Includes > Laser, 4 "C" batteries, detector with clamp and 9V battery, tripod, 13' grade rod, magnetic target, tinted glasses, and hard-shell carrying case

- 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
- Grade rod dual graduations read engineers scale feet/tenths on front and standard feet/inches on back

SPECIFICATIONS

Accuracy	±3/16"/100 ft.
Battery Life	15 hours
Center Screw Thread	5/8"-11
Dimensions	7.95" x 6.37" x 7.08"
Exterior Range	Up to 2000 ft. diameter with detector
Interior Range	Up to 200 ft. diameter
IP Protection Class	66
Laser Classification	Class IIIa
Laser Wavelength	635nm±10nm (Red)
Leveling Method	Self-leveling (Pendulum)
Maximum Power Output	≤5mW
Power Supply	4 "C" alkaline batteries
Rotation Speeds	150, 200, 250, 300, RPM
Self-Leveling Range	±3.5°
Warranty	3 Years
Weight	4.40 LBS
Working Temperature	14°F-113°F

APPLICATION

The ideal rotary for flatwork, large excavations and long fence lines, aligning posts, 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
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