Self Leveling Rotary Laser Kit with GreenBrite® Technology

Model #: 40-6543

UPC: 049448065431



Johnson's 40-6543 rotary laser system is the perfect tool for working in brightly lit conditions, where it can be difficult to see the laser beam. It features GreenBrite® technology with a green beam that is 400% brighter than red laser beams. The rotary also includes horizontal self-leveling as well as manual leveling in the vertical plane, while its split beam establishes a 90° angle. The rotary also comes equipped with two laser beam modes - dot and two adjustable line lengths - making it a versatile tool for any number of applications. Accuracy is never a problem thanks to the visual and audible alarms that alert you when the rotary is beyond its leveling range and the locking compensator that protects the inner pendulum during transport. With an included remote control, wall/ceiling mount, NiMH rechargeable battery pack, battery compartment, 6.4V battery charger, tinted glasses, magnetic target and hard-shell carrying case, this rotary laser system comes equipped with everything you need to get up and running!

PRODUCT DETAILS

40-6543 Includes > Laser, remote control with 9V battery, wall/ceiling mount, NiMH rechargeable battery pack, 4 "C" alkaline battery compartment (batteries not included), 6.4V battery charger, tinted glasses, magnetic target, and hard-shell carrying case.

- Green Beam is 400% more visible than red beam
- · Self-leveling in the horizontal plane
- Locking mechanism protects inner pendulum during transportation
- Manual-leveling in the vertical plane with 90 degrees split beam
- Laser beam modes include dot and two adjustable line lengths
- · Visual and audible alarms when beyond leveling range



SPECIFICATIONS

Accuracy ±3/16"/100'
Interior Range Up to 400'
IP Protection Class Class III

Laser Wavelength 520nm+/-10nm (Green)
Leveling Method Self-leveling (Pendulum)

Maximum Power Output ≤5mW

Remote Range Up to 200' diameter Rotation Speeds 150, 200, 250, 300 RPM

Self-Leveling Range +3.5°
Tripod Thread 5/8"-11

Working Range Up to 1200' diameter with detector (not included)

Working Temperature 14°F-113°F

APPLICATION

Ideal for indoor and outdoor jobs, this rotary laser system is a must-have for excavation, flatwork, interior layouts, drop ceilings, wainscoting, cabinet installation and more. Thanks to its GreenBrite® technology, the laser's bright green laser beam is visible on even sunny or brightly lit job sites.

