

Electronic Self-Leveling Pipe Laser

Model #: 40-6690
UPC: #049448066902



Johnson's electronic self-leveling pipe laser offers construction professionals the accuracy, convenience and durability needed for a diverse range of working conditions. This pro quality tool offers an accuracy of $\pm 1/16$ in. at 100 ft. and is programmable with a desired rate of slope from -20° to $+40^\circ$. Its large, illuminated OLED display is easy to see and to use. And its infrared remote control works over long distances, to keep you out of the trench. This pipe laser is enclosed in a solid metal nitrogen-purged housing to ensure the tool can withstand the rigors of even the roughest jobsite and will not be damaged when exposed to wet work environments (IP68). We've included everything you need to get your jobsite up and running - the laser comes with a NiMH rechargeable battery pack, alkaline battery compartment (batteries not included), remote control with 9V battery, small and large targets, car adapter charger with a conversion plug, 6.4V AC battery adapter, (5) leg sets for the most common pipe sizes and a hard-shell carrying case.

PRODUCT DETAILS

- Large, illuminated OLED display makes information easy to see and use
- Easy grade input to enter by individual digit for quick set-up changes
- Infrared remote control works over long distances providing real time data between remote and pipe laser
- Battery indicator monitors battery level in rechargeable and alkaline battery packs
- Sleep mode turns off laser beam and display

SPECIFICATIONS

Accuracy	±1/16"/100ft.
Battery Life	64 hours NiMH; 40 hours with alkaline batteries
Dimensions	5.19" x 14.96"
Grade Display	0.00%
Grade Setting	-20% to +40%
IP Protection Class	68 Nitrogen Purged
Laser Classification	Class IIIa
Laser Wavelength	635nm±10nm (Red)
Leveling Method	Automatic (Electronic)
Power Supply	NiMH rechargeable battery pack (included), 6.4V adapter and 12V car charger (included) or 4 "D" alkaline batteries (not included)
Remote Range	Front 300', rear 50'
Warranty	3 Year Warranty
Weight	13.2lbs
Working Range Angle	Up to 800'
Working Temperature	-4°F - 122°F

APPLICATION

The Johnson Level 40-6690 can be used for the following applications; aligning storm, sanitary or other gravity flow drainage pipes.