

SE-20 Solar Tracking Alignment Laser System

Install Solar Tracking Systems using dual, green laser beam, alignment lasers to position single axis bearings and slew drive motors mounted to pedestals and pylons. This provides a faster and more accurate solar tracking system installation.

GLX70012V-PV Dual Beam Alignment Laser

AP1000 Leveling Adapter Plate



How it works:

The Dual Beam Alignment Laser mounts to the slew motor pedestal and shoots both directions to provide a laser reference datum line for positioning the solar panel support and rotation bearings. This means that all the bearings align concentric to the slew motor center of rotation. The SE-20 works in all weather, all angles of installation and at distances over 500'.

Advantages:

- Faster and more accurate installation – Saves time on every install.
- Align support pylons, piles, bearings and motors.
- The laser reference line insures that all parts are positioned correct from the beginning.
- Powered from the sun – Replaceable batteries are not required.
- Optional second battery available.

Model SE-20 Solar Tracking Alignment Laser System Includes:

- GLX70012V-PV Dual Green Beam Alignment Laser
- 12V SLA Battery
- BE12VSP Solar Panel
- AP1000 Leveling Adapter Plate
- AP351 1" Ring Set
- AP353A Magnetic Mounting Base Plate
- AP46 Foam Filled, Hard Shell Carrying Case.



Specifications

- Dimensions: 24"L x 10"H x 12"W
- Laser: Dual Beam, Class IIIa <5mW @ 520nm, IEC Class 3R

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(800) 598-5973

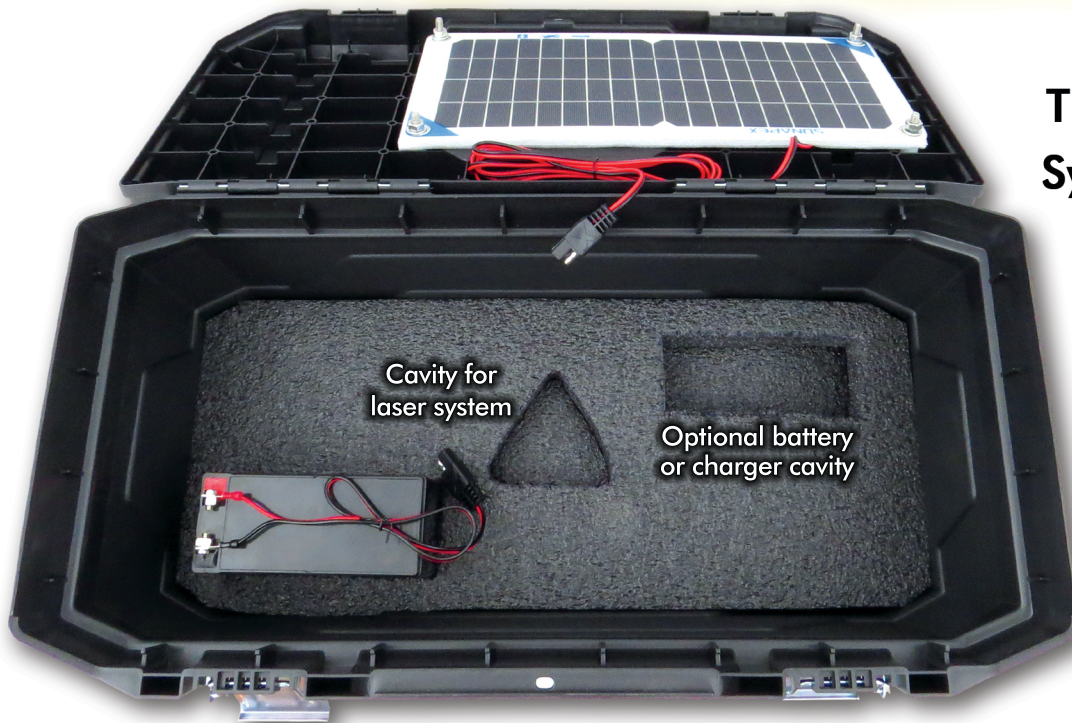


Manufactured by: Laser Tools Co., Inc.
 12101 Arch St., Little Rock, AR 72206
 Tel: 501-562-0900 | FAX 501-562-0022
www.LaserToolsCo.com | info@lasertoolsco.com

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Use the power of the sun to operate your Solar Energy Installation System Lasers.



The SPS-30 Solar Power System converts sunlight into 12V DC power. This powers the GLX350-10 Green Beam Solar Energy Installation System Lasers.

BE9V Battery Eliminator



Advantages:

- AA Batteries not required while doing alignments
- Extra trips to the battery store not required
- Lost time looking for batteries eliminated
- Portable – Quickly move to next alignment position

Model SPS-30 Solar Power System Includes:

- 1 – BE9V Battery Eliminator – Replaces 6AA batteries in the GLX350-10 Alignment Laser.
- 1 – SLA (Sealed Lead Acid) 12V Battery. Operates laser for over 60 hours continuously.
- 1 – BE12V-SP 10W Solar Panel Battery Eliminator – Operates the laser and charges and maintains the SLA 12VDC rechargeable battery. Mounts to the top of the AP46 Carrying Case for open case exposure to the sun.
- 1 – AP46 Foam Filled, Hard Shell Carrying Case

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