

Universal Base Tripod Adapter



Shown with PLS480.

PLS Universal Base Tripod Adapter is compatible with other PLS lasers.

PACIFIC LASER Systems

The Professional Standard

PN4790948 August 2016

FINE TUNING KNOB



REVERSIBLE FOOT

The universal tripod adapter is included with the PLS 480 SYSTEM. The adapter has two components. 1) Floor and Batter Board Base and 2) Tripod -Fine Tune Base. The two components can be used separately or together depending on the job site application. When using your PLS laser on the floor or concrete slab, attach the PLS laser to the combined adapter (top and bottom components together) by inserting its 1/4 - 20 bolt into the 1/4 - 20 insert on the bottom of the PLS laser. The reversible front foot can be turned around by loosening the screw-bolt and rotating to allow a straight edge against bottom track. The fine tune adjustment knob allows the PLS laser (or other PLS laser) vertical lines or points to move incrementally right or left.The top component also swivels right and left for maximum utility of the laser.





When using your PLS laser on a tripod secure the top component of the adapter to the tripod stud. Secure the PLS laser to the adapter and position the down point of the laser to point through the tripod handle, or cantilever the tool so the down point can be seen between the tripod legs. You can now adjust the laser for square layout using the down point as your spring point and capturing the square laser lines with your PLS SLD Detector.



When using your PLS laser on batter board attach the PLS laser to the combined adapter (top and bottom components) and place the PLS laser and adapter on to the batter board. Secure the laser with adapter to the batter board with the threaded clamp on back of the adapter. The down beam of the PLS laser should project closely in front of the batter board. Use the adapter adjustable knobs to turn the square beams of the laser (or other PLS laser) right or left to meet the target or PLS SLD Detector. This product is warranted by PLS . Pacific Laser Systems to the original purchaser to be free from defects in material and workmanship under normal use for a period of three years (USA only) from the date of purchase. During the warranty period, and upon proof of purchase, the product will be repaired or replaced (with the same or similar model at our option), without charge for either parts or labor, through PLS. The purchaser shall bear all shipping, packing and insurance costs. Upon completion of the repair or replacement, the unit will be returned to the customer, freight prepaid. The warranty will not apply to this product if it has been misused, abused or altered. Without limiting the foregoing, battery leakage, dents or gouges to the plastic housing, broken optic windows, damage to the switch/LED membrane are presumed to result from misuse or abuse. Tampering with or removal of the caution or certification labels voids this warranty.

Neither this warranty nor any other warranty, express or implied, including implied warranties of merchantability, shall extend beyond the warranty period. No responsibility is assumed for any incidental or consequential damages. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

> PLS Pacific Laser Systems P.O. Box 9090 Everett, WA 98206-9090 425 446 5500 www.plslaser.com