

Stands designed for use with SXQ Quantum Light Sensors, SXIR Infrared Temperature Sensors, and SXC Canopy Environment Sensors to provide a robust and adjustable mounting solution in agricultural environments.

Stands can be placed on the floor, or directly into growing trays which may allow for a shorter stand and deeper canopy penetration. Boom arm extends the sensor up to two feet from the stand to reach into canopies and prevent interference from the stand pole.

Constructed of high-quality corrosion resistant materials including an all-stainless-steel tripod base and light-weight structural aluminum or stainless steel poles.

The simple setup and adjustment allow sensors to be situated in the ideal location for proper measurements as plants grow.

Available in three standard heights with 2ft boom arm.

Model	FS2	FS4	FS6
Mast Height	2ft	4ft	6ft
Base Diameter	2ft		



Made in USA

Includes mounting bracket for SXQ or SXIR sensors, base kit, vertical pole, arm pole and cross clamp.



Installation Instructions

Tools Required: • #2 Philips Screw Driver • 5/16" Open End Wrench • 3/16" Hex Key

1. Assemble the leg base; install the screws and nuts but do not tighten them down yet.
2. Tighten two of the sets of screws leaving one set loose so that the vertical pole slides easily into the base.
3. Install the vertical pole into the leg base until it is flush with the bottom of pole opening, then tighten the remaining screws to clamp the pole into place.
4. Install the boom arm onto the vertical pole using the cross block clamp and allen wrench.
5. Screw the sensor mounting plate to the bottom of the SXQ or SXIR sensor.
6. Clip the sensor mounting plate onto the boom arm and level the sensor.

