

Agrowtek's "Build-Your-Own" mounting system provides a customizable solution for mounting sensors in agricultural environments. Simply bolt a base clamp to any surface and start building your mount!

The BYO system allows growers to select the components needed to provide the perfect mounting solution for their environment.

Build a minimal "single-stick" configuration, or add additional poles with cross clamps for more complex mounting arrangements.

Constructed of high-quality corrosion resistant materials including light-weight structural aluminum or stainless steel poles.

Poles are available in 2ft, 4ft and 6ft lengths.

Part Number	Description
BYO-P2	2ft Pole, Aluminum
BYO-P4	4ft Pole, Aluminum
BYO-P6	6ft Pole, Aluminum
BYO-BCLAMP	Base Clamp
BYO-XCLAMP	Cross Clamp
BYO-SXQ	SXQ/SXIR Bracket
BYO-SXC	SXC Bracket



Made in USA

Build Your Mount



Base Clamp

Start with the mounting clamp by drilling a 3/8" hole in any mounting surface such as a tray table or rack column.

Add a second base clamp with longer vertical poles for stability on both ends.



Poles

Select your poles. Poles are available in 2, 4, and 6 foot lengths.

Standard material is corrosion resistant architectural aluminum. Also available in stainless steel.



Cross Clamps

Add cross clamps and additional poles as required.

Cross clamps allow poles to be adjusted by simply loosening the screw and sliding the clamp.



Mounting Bracket

Mount the sensor to the pole using one of the available sensor brackets.