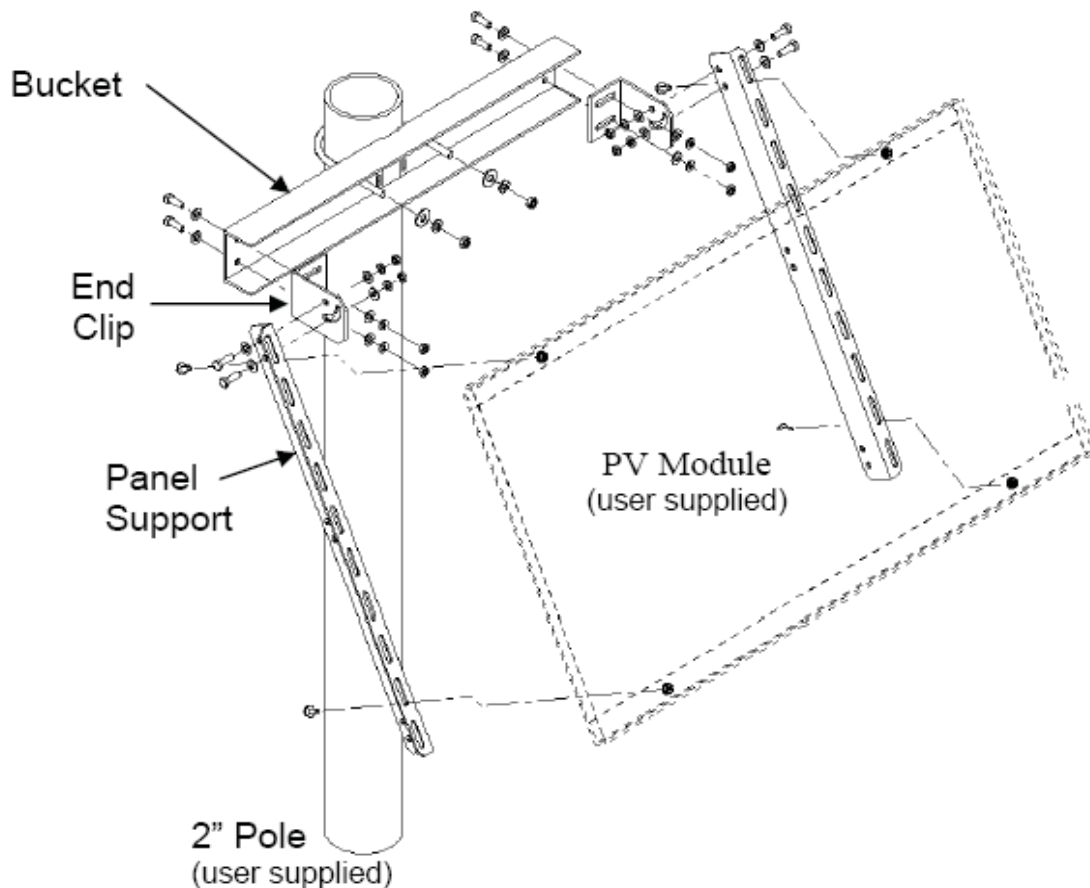




HPMH 50-90 MOUNTING KIT INSTRUCTIONS



Installation Steps:

Read all instructions prior to beginning assembly.

1. Lay the PV module face down on a protected surface and attach panel supports with supplied hardware and finger tighten.
2. Attach end clip to bucket using supplied hardware and finger tighten. The arc on the end clip should be on the bottom side of the end clip.
3. Attach panel supports to end clip with supplied hardware and finger tighten.
4. Attach bucket to pole using U-bolt or Hose clamp.
5. Adjust the tilt angle to the module manufacturer's recommendation.
6. Tighten hardware to the following torque values or until lock washer is flat:
 - A. 1/4" hardware 7 ft-lbs
 - B. 5/16" hardware 12 ft-lbs

** For Solarworld series modules panel supports attach to inside of end clips.*

** For Sharp 80 Watt modules end clips face inside of bucket*