

DESCRIPTION

The Model 40A is a white PVC Rain and Sun Guard for use with our probe style transmitters such as Model 1205, 1235 and 1240. It is designed to keep rain off the end of the probe and prevent wetting of the sensor. It also keeps direct sunlight from warming up the sensors and thus providing a more accurate reading of outdoor conditions.

The Model 40A is designed to accommodate a 4" probe length. It differs from our original Model 40 due to slightly larger opening to accommodate the larger filter diameter found in our newer Model 1205, 1235, and 1240 type transmitters. The Model 40A features a screen to prevent the entry and nesting of insects. See picture to the right.



INSTALLATION

Model 40A has a ½ inch NPT thread on top. The probe is simply screwed into this thread and mounted with the open end of the Model 40A facing down. Hand tightening is sufficient. Applying teflon tape to the male threads of the transmitter will also improve the seal at the entry point.

A typical outdoor configuration is shown to the left with a wiring conduit box attached at the wiring end. The conduit box is **NOT** included with the Model 40A. Contact factory if you need us to supply it.