

# HORIZONTAL KIT INSTRUCTIONS



## INSTRUCTIONS FOR ALL MODELS OF LIFEGARD AF-SERIES MECHANICAL FILTERS, CHEMICAL FILTERS, HEATER MODULES, ULTRAVIOLET STERILIZERS, AND M-1 COMMERCIAL FILTERS.

1. Determine location of the unit within the filter system remembering the large port is the inlet and the smaller port is the outlet.
2. In order to achieve the best bond between the plastic parts prepare the surface of each horizontal stand with PVC Primer.
3. Apply PVC Solvent cement to horizontal stand.
4. Making sure plumbing parts are in desired position, glue horizontal stand firmly in position locating one just in front of the base and the other next to top collar. (see illustration).

**Note:** Full bond strength is achieved in 24 hours at a temperature of 70°.

## INSTRUCTIONS FOR ALL COMMERCIAL MODELS M-SERIES MECHANICAL FILTERS, CHEMICAL FILTERS, AND ULTRAVIOLET STERILIZERS.

1. Determine location of the unit within the filter system remembering the manifold pipe closest to the top is the inlet (either side) and the manifold pipe closest to bottom is the outlet (either side). (see illustrations).
2. In order to achieve the best bond between the plastic parts, prepare the surface of each horizontal stand and both sides of the spacer with PVC Primer.
3. Apply PVC Solvent Cement to horizontal stands and spacers and position as indicated in the illustrations.
4. Glue in place by pressing horizontal stand firmly in position, locating one just in front of the base and the other next to the top collar on each of the chambers that will be closest to the floor. (see illustrations).
5. Tilt the spacer into position, locating it just below the top collar and glue in place.

**Note:** Full bond strength is achieved in 24 hours at a temperature of 70°.

