

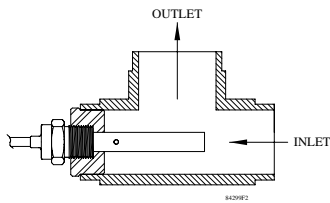
INSTALLATION INSTRUCTIONS FOR 10 AND 50 CONSTANT CONDUCTIVITY SENSORS

TYPICAL INSTALLATIONS

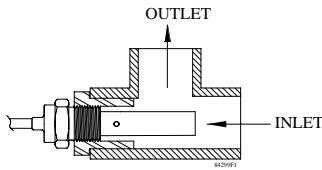
READ THIS FIRST

NOT RECOMMENDED

RECOMMENDED MOUNTING



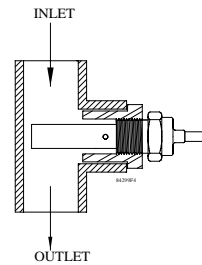
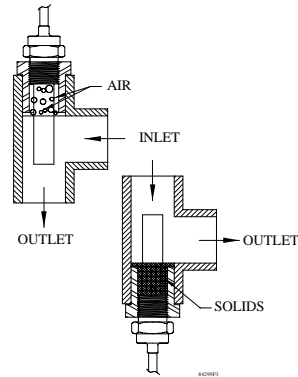
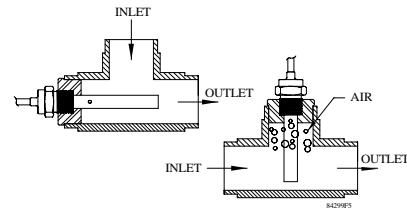
This is the ideal
mounting position



The solution flow should be directed into the end of the sensor and allowed to pass out the circulation holes.

The sensor should be mounted so the cavity does not trap air or solids.

Mettler-Toledo Thornton does not recommend mounting the sensor in a vertical pipe with the flow direction down, because air bubbles or air pockets will affect the sensor measurement.



SENSOR MAINTENANCE

Clean 10 and 50 constant sensors only chemically with dilute acid or other suitable cleaning agent. Do NOT clean the inside of the cavities with a small brush or pipe cleaner because this would result in permanent damage to the internal electrodes and cause erroneous measurements.

WARNING: USE STANDARD SAFETY PRECAUTIONS IF CLEANING WITH ACID.