

Product Guide

Ultrasonic Sensor Mounting Bracket (standard)

Suitable for all Pulsar and Siemens sensors

A cost effective, easy install calibration system designed to meet MCERTS requirements without stopping flow. The robust 3mm stainless steel bracket fits standard Unistrut, and the removable Reference Plate (available separately) protects accuracy. Trusted and widely used across the water industry.



Radar Sensor Mounting Bracket Suitable for all VEGA and Siemens sensors C21/C22 sized – LR110

A cost effective, easy install calibration system designed to meet MCERTS requirements without stopping flow. The robust 3mm stainless steel bracket fits standard Unistrut, and the removable Reference Plate (available separately) allows accurate calibration. Trusted and widely used across the water industry.



CFS Metal Sun Shade

Solar radiation can impact ultrasonic sensor performance. The Sun Shade protects sensors without requiring disconnection, so installation doesn't interrupt flow data. The sensor remains in the same position, no recalibration needed. Made from durable steel, it shields the sensor while allowing airflow to maintain accurate air temperature.



Siemens Plastic Sun Shade

An alternative to the CFS Metal Sun Shade for use with Siemens sensors. Solar radiation can impact ultrasonic sensor performance. The Sun Shade protects sensors without requiring disconnection, so installation doesn't interrupt flow data. The sensor remains in the same position, no recalibration needed. Made from durable PVC, it shields the sensor while allowing airflow to maintain accurate air temperature.



Datum Reference Plate

The Datum Reference Plate provides a fixed, reliable reference point for accurate flow measurement checks. Built for durability, easy installation and removal, it ensures consistent sensor readings at a fixed distance during calibration and routine verification. A simple, robust solution that supports long-term measurement accuracy across a wide range of sites.

