

Siphon Sitter™ II

Submittal
Data Sheet

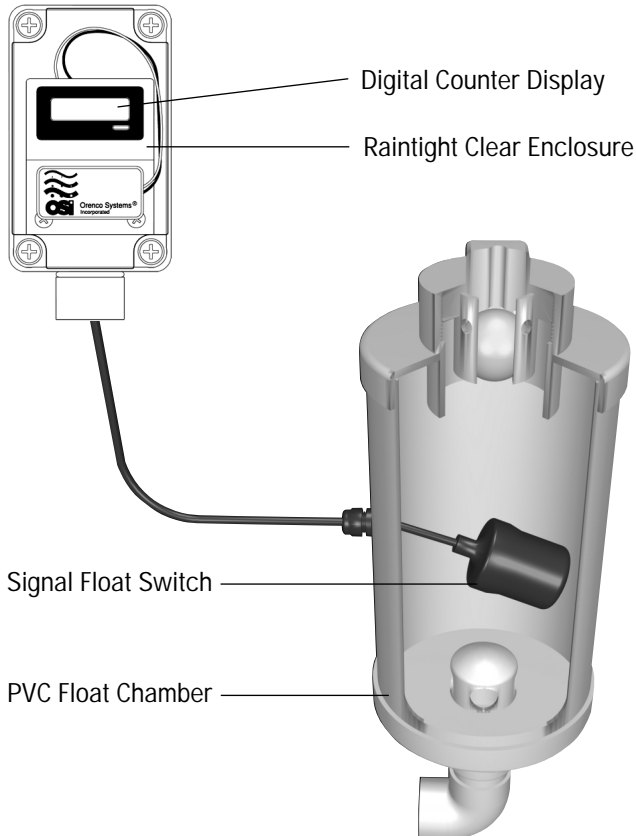


Orenco Systems®
Incorporated

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Applications

Orenco's Siphon Sitter™ II is used to monitor the reliability of siphons. The advancing of the counter assures that the siphon is dosing.



General

Orenco's Siphon Sitter II is composed of a battery powered digital counter in a clear, raintight electrical enclosure, a PVC float chamber, and a signal float switch. The chamber is installed at the end of a manifold lateral and fills during every dose. The watertight enclosure can be installed either indoors or outdoors.

Standard Model

AMSSII

Specifications

Materials of Construction:

Battery:	Lithium; has a 7-year expected life
3/4" Conduit Fitting:	PVC
Counter:	Red Lion® CUB7 digital counter with LCD display. Operating voltage: 3V Display height: 0.35"
Electrical Enclosure:	Clear cover, watertight, measures 5" x 3" x 3". NEMA 4X rated
Float Chamber:	PVC
Float Switch:	UL listed and CSA certified. See <i>Float Switches</i> submittal data sheet for more information.