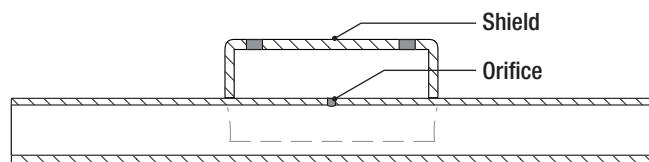


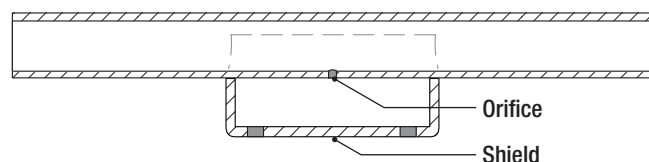
Orifice Shields

Applications

Orenco Orifice Shields are used in pressurized wastewater treatment distribution systems to protect orifices from backfill debris that could cause blockages.



Standard configuration, side cutaway view



Cold weather configuration, side cutaway view

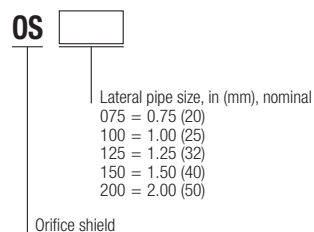
General

Orenco's patented Orifice Shields snap onto lateral pipes used in wastewater treatment systems. Depending on the locations of the orifices, they can be installed above or below the laterals.

Standard Models

OS075, OS100, OS125, OS150, OS200

Product Code Diagram



Material of Construction

Housing PVC per ASTM D-1784

Specifications

Model	Shield O.D.	Lateral O.D.
Dimensions, in (mm)		
OS075	3.5 (89)	1.05 (27)
OS100	3.5 (89)	1.315 (33)
OS125	3.5 (89)	1.66 (42)
OS150	4.5 (114)	1.90 (48)
OS200	4.5 (114)	2.375 (60)