

Effluent Distribution System



Innovative splitter system that evenly divides effluent into two to five lines



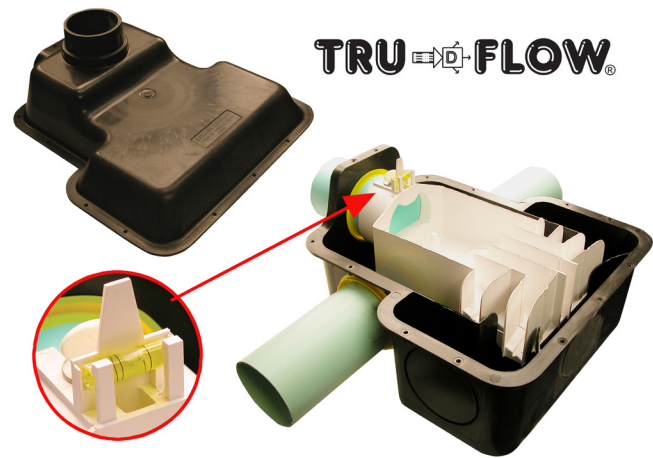
Effluent Distribution System

Designed to outlast concrete distribution boxes due to its sturdy, non-corrodible polypropylene frame. The system is made of two key parts: (1) the diverter basin and cover and (2) the adjustable diverter. The Tru-Flow® unit can tolerate settlement of as much as 15° front-to-back (30° total) and/or 12° side-to-side (24° total). Even with the housing out of level, the unit will evenly split effluent when the diverter is adjusted properly. The unique design has no parts to wear out and utilizes non-corrodible materials.

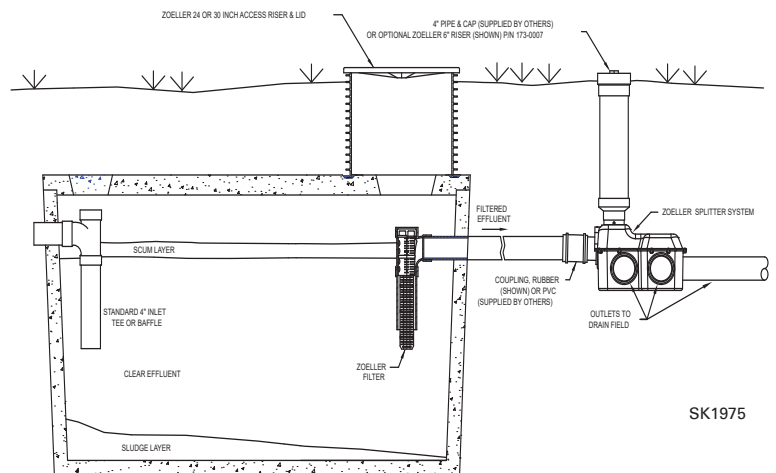


Features

- Tested from 1/10 gpm to 30 gpm flows
- Bubble level built-in for easy adjustments
- Field adaptable from 2 to 5 outlets
- Can be configured as a recirculation splitter, offering 80/20, 75/25, 67/33, 60/40, and 50/50 rates



The Tru-Flow® Splitter System is maintainable and adjustable from the surface after installation. It can split flows evenly from 2 to 5 gravity lateral lines, or it can be configured to achieve several different recirculation rates for recirculating media filter systems.



Tru-Flow® Splitter System	
Part Number	Description
173-0001	Tru-Flow® Splitter System for SDR35 and Sch 40
173-0003	Tru-Flow® Splitter System / Configured for 80/20 recirculation
173-0005	3" Pipe seals (order in addition to 173-0001)
173-0007	6" Dia x 36" tall riser for splitter system

CL1073
1223
Supersedes
0823