PS-25-SSOLIDS INTERCEPTOR

Installation, Operation, & Maintenance Guide



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OVERVIEW

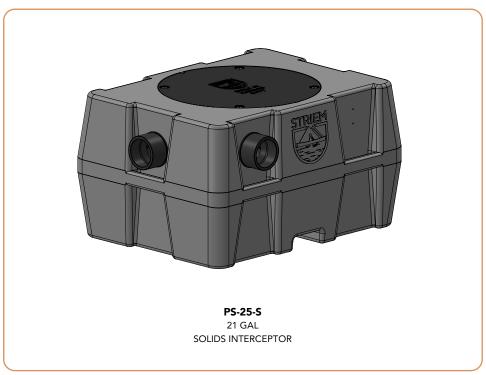
Striem Prospector™ model PS-25-S is a 21 gallon polyethylene solids interceptor intended for above- or below-grade installation. It is designed to separate heavy and suspended solids from in-line drainage applications before entering the public sewer or private septic system system by means of a removable screen.

OPERATION

Solids laden wastewater enters through the inlet connection. Heavy solids settle to the bottom of the unit, while the remaining solids are filtered from the waste stream by the removable screen.

LIFETIME WARRANTY

Our products are designed to last the lifetime of the plumbing system in which they are installed. If they don't, we will repair or replace them at no charge. Product damage due to normal wear and tear may be repaired or replaced at a reasonable charge. See website for full details.











DO NOT AIR PRESSURE TEST UNIT!DOING SO MAY RESULT IN PROPERTY DAMAGE,
SERIOUS BODILY INJURY, OR DEATH!

Refer to Installation Instructions for correct testing procedure.

LEAK/SEAL TESTING

Do not air test unit or Riser system! Doing so may result in property damage, personal injury or death.

To perform a leak/seal test on the base unit, cap/plug all plumbing connections, remove the cover, and fill the unit with water just above the highest connection. Inspect unit and connections for leaks. Check water level at specific time intervals per local code.

MAINTENANCE

- 1 Always take proper care to ensure a safe and healthy environment while maintaining the solids interceptor.
- 2 Remove cover.
- 3 Remove all contents from the body of the PS-25-S, including solids and wastewater. Contact a professional pumper contractor for the best results.
- Clean drain lines thoroughly of all debris.
- 5 Remove screen and clean if necessary.
- 6 Replace screen.
- 7 Fill PS-25-S with water to invert of outlet.
- 8 Inspect cover gasket for wear and tear and replace cover.
- Dispose of contents per local code.

MAINTENANCE FREQUENCY

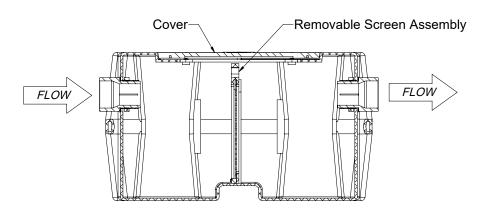
Maintenance frequency depends on the quantity, size, and contents of solids entering the solids interceptor. Striem recommends inspecting the unit every one to three months until a proper maintenance schedule can be established.

The body and screen must be maintained periodically to allow the free flow of wastewater through the unit.

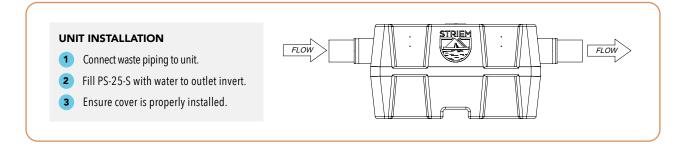
TROUBLESHOOTING TIPS



Slower than usual drainage may indicate a blockage and a need to maintain the solids interceptor. Ensure the drain lines and removable screen are cleared of all debris in the presence of slow drainage.



ABOVE GRADE INSTALLATION INSTRUCTIONS



BELOW GRADE INSTALLATION INSTRUCTIONS

