SPECIFICATIONS (PS-125-S)

- 1. 4" inlet/outlets Sch. 40. (No-Hub)
- Liquid capacity: 110 Gallons
- Solids capacity: 55 Gallons
- Unit weight w/std. covers: 140 lbs.; w/ cast iron cover: 198 lbs.
- Highway rated cover: 16,000 lbs. capacity.
- 6. Maximum operating temperature 140°F continuous.

NOTES

- 1. For gravity drainage applications only. Do not use for pressure applications.
- 2. 3/8" thick seamless polyethylene walls.
- 3. Unit supplied with built-in adapter for up to 6" of adjustability. Additional riser(s) are also available for deeper burial depth.
- 4. Cover placement allows full access to tank for proper maintenance.
- Internal components are removable for easy maintenance.
- For on-the-floor or buried applications.

ENGINEER SPECIFICATION GUIDE

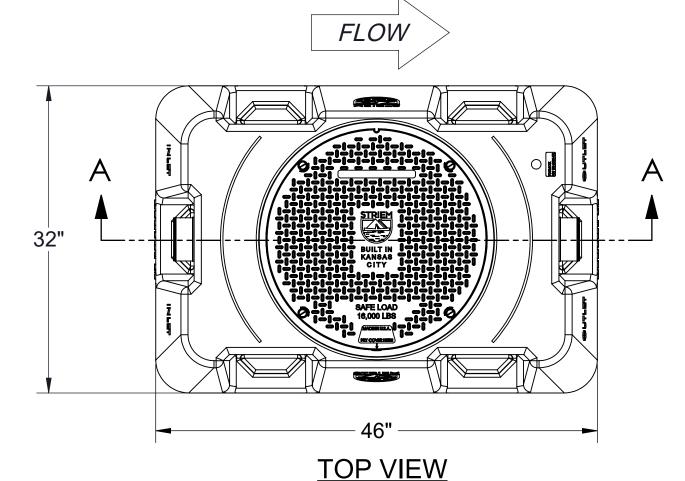
Striem Prospector™ solids interceptor model PS-125-S shall be lifetime guaranteed and Made in USA of seamless, rotationally-molded Medium Density Polyethylene with minimum 3/8" uniform wall thickness. Interceptor shall be furnished for above or below-grade installation. Interceptor shall be furnished with filter screen and connection for extending handle for deep burials. Cover shall provide water/gas-tight seal and have a maximum 16,000 lbs load capacity.

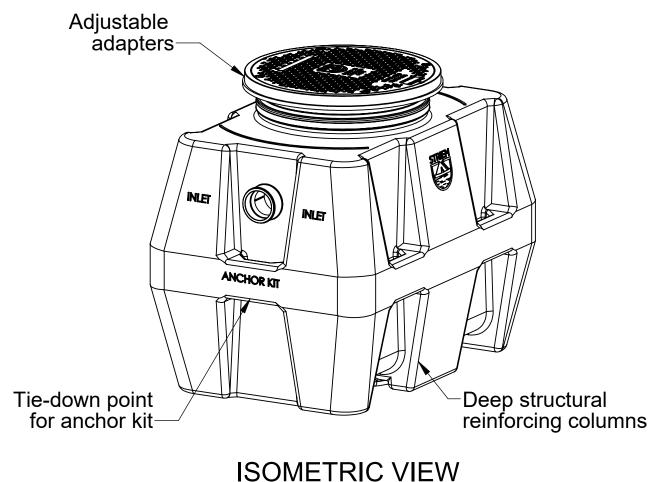
OPTIONS

- **4M** 4" Male thread inlet/outlet
- 6P 6" Plain End inlet/outlet
- **AK-1** High water table 304 stainless steel anchor kit
- C24-HP H20 rated pickable cast iron cover
- **C** Course filter screen (openings 0.3 x0.27")
- **M** Medium filter screen (openings 0.1 x 0.08")
- **F** Fine filter screen (openings 0.03 x 0.025")

TeleGlide RISER OPTIONS

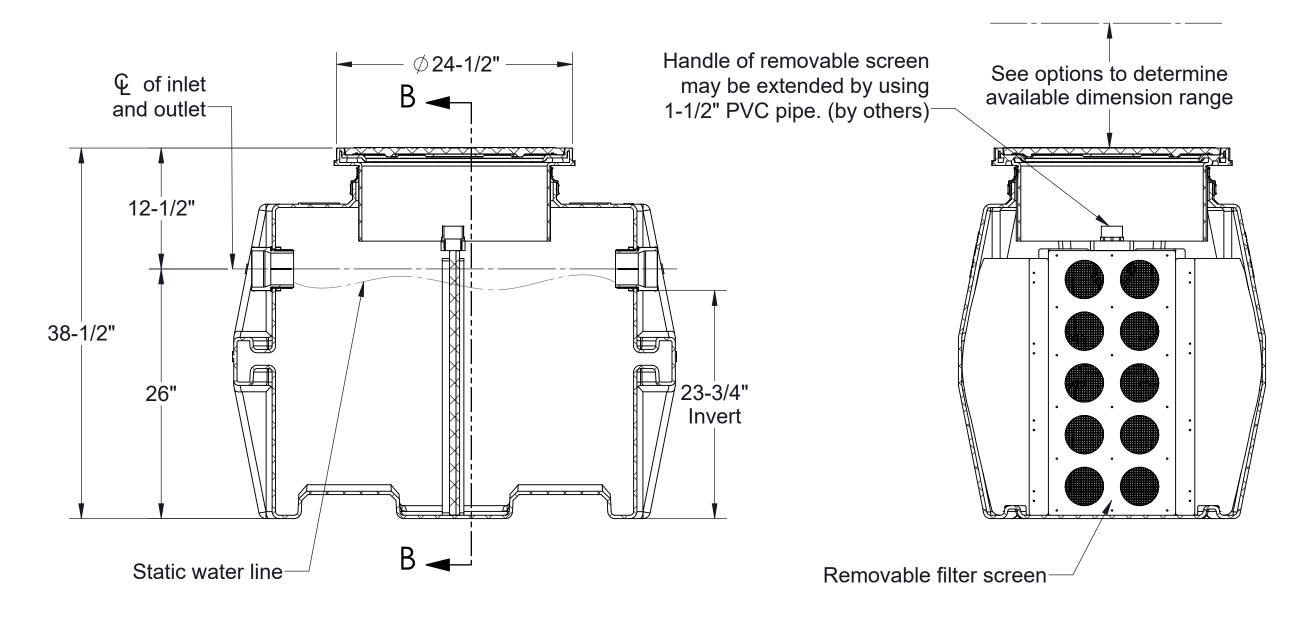
- **SR24** -> 6"-24"
- **LR24 -** > 24"-39"
- **SR24** (2) > 39"-43"
- **SR24** + **LR24** > 43"-58"
- □ **LR24** (2) > 58"-72"





ISOMETRIC VIEW

Finished Grade



SECTION "A-A"

SECTION "B-B"

SPECIFICATION SHEET

MODEL NUMBER: PS-125-S

DESCRIPTION:

PROSPECTOR SERIES POLYETHYLENE SCREEN STYLE SOLIDS INTERCEPTOR 110 LIQUID GALLON CAPACITY

DWG BY: MJ **DATE:** 04/08/19 **REV:** 0 **ECO:** Striem

Kansas City, KS 66115 Tel: 913-222-1500 Fax: 913-291-0457 www.striemco.com

Made in the U.S.A

