SPECIFICATIONS

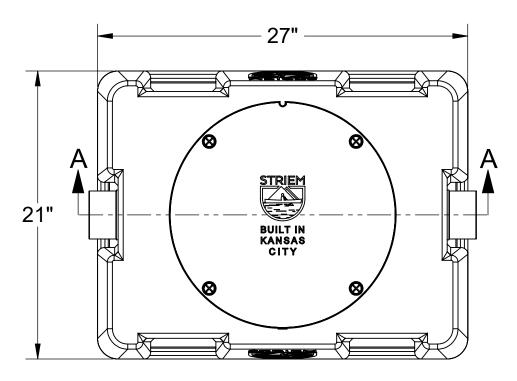
- 1. 3" Plain End inlet/outlet standard.
- 2. Max flow rate: 25 GPM.
- 3. Liquid capacity: 21 Gallons.
- 4. Solids capacity: 10 Gallons.
- 5. Unit weight: 37 lbs.
- 6. Maximum operating temperature 140°F continuous.

NOTES

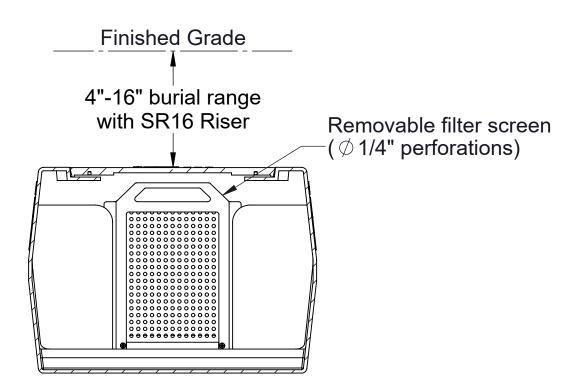
- 1. For gravity drainage applications only.
- 2. Do not use for pressure applications.
- 3. Cover placement allows full access to tank for proper maintenance.
- 4. Removable filter screen for easy maintenance.
- 5. Maximum burial depth: 16" from standard cover height.

ENGINEER SPECIFICATION GUIDE

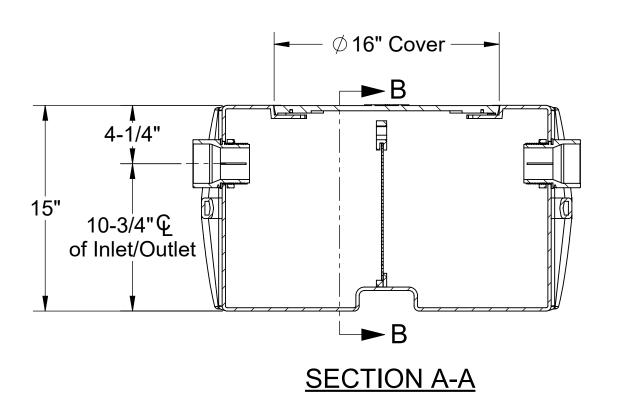
Striem solids interceptor model PS-25-S shall be lifetime guaranteed and made in the USA. Interceptor shall be constructed of polyethylene. Interceptor shall be manufactured for above- or below-grade installation. Field-adjustable riser system is available as an option to bring manhole cover to grade. Interceptor shall have corrosion-resistant removable filter screen with 1/4" perforations. Interceptor liquid holding capacity shall be 21 gallons and solids capacity shall be 10 gallons. Cover shall provide water/gas-tight seal and have a maximum 450 lbs. load capacity when unit is installed above-grade, and 2,500 lbs. when buried with SR16 Riser.

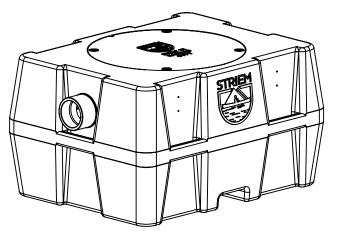


TOP VIEW



SECTION B-B





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MODEL NUMBER:
DESCRIPTION:

POLYETHYLENE SCREEN STYLE SOLIDS INTERCEPTOR 25 GALLON LIQUID CAPACITY

DWG BY: ENG

DATE:

1/16/2025

REV:

PS-25-S

_____ Wade in the

SPECIFICATION SHEET

OPTIONS

Connection Options (Plain End Only)

SR16 Riser: 4"-16" Burial Range

Inlet / Outlet

Additional Options

2"

3"

Striem
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Tel: 913-222-1500
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www.striemco.com

Made in the U.S.A

