

SPECIFICATIONS

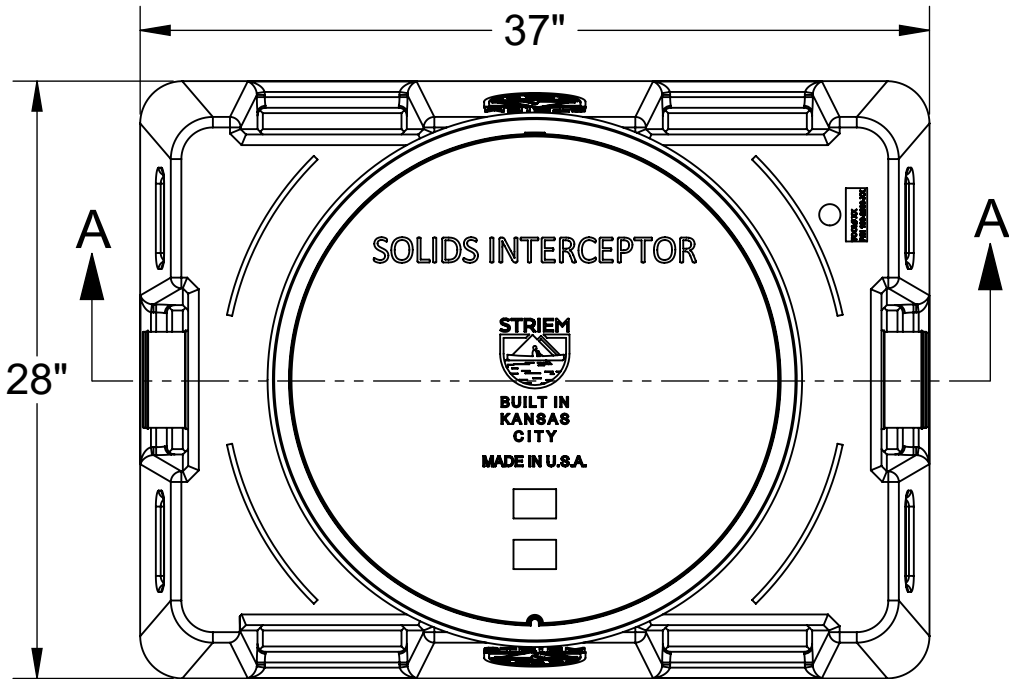
- 1. 4" Plain End inlet/outlet, H20 traffic-rated cast iron cover standard.
- 2. Liquid capacity: 57 Gallons.
- 3. Solids capacity: 25 Gallons.
- 4. Unit weight w/ standard cover: 153 lbs.
- 5. Maximum operating temperature 140°F continuous.

NOTES

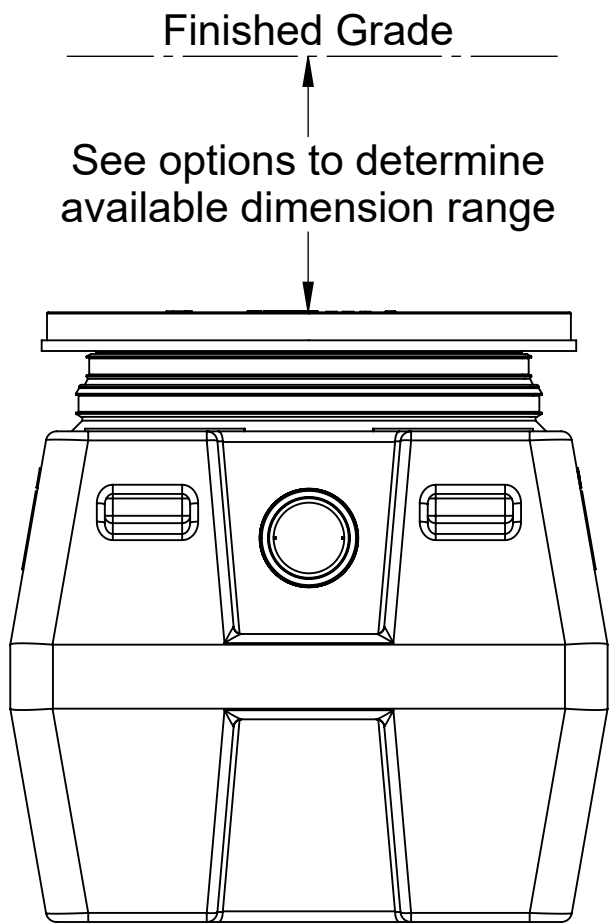
- 1. For gravity drainage applications only.
- 2. Do not use for pressure applications.
- 3. Cover placement allows full access to tank for proper maintenance.
- 4. Narrow footprint allows clearance through doorways and down stairs.
- 5. Diptube is removable to inspect or clean piping.
- 6. Maximum burial depth: 39" from standard cover height.

ENGINEER SPECIFICATION GUIDE

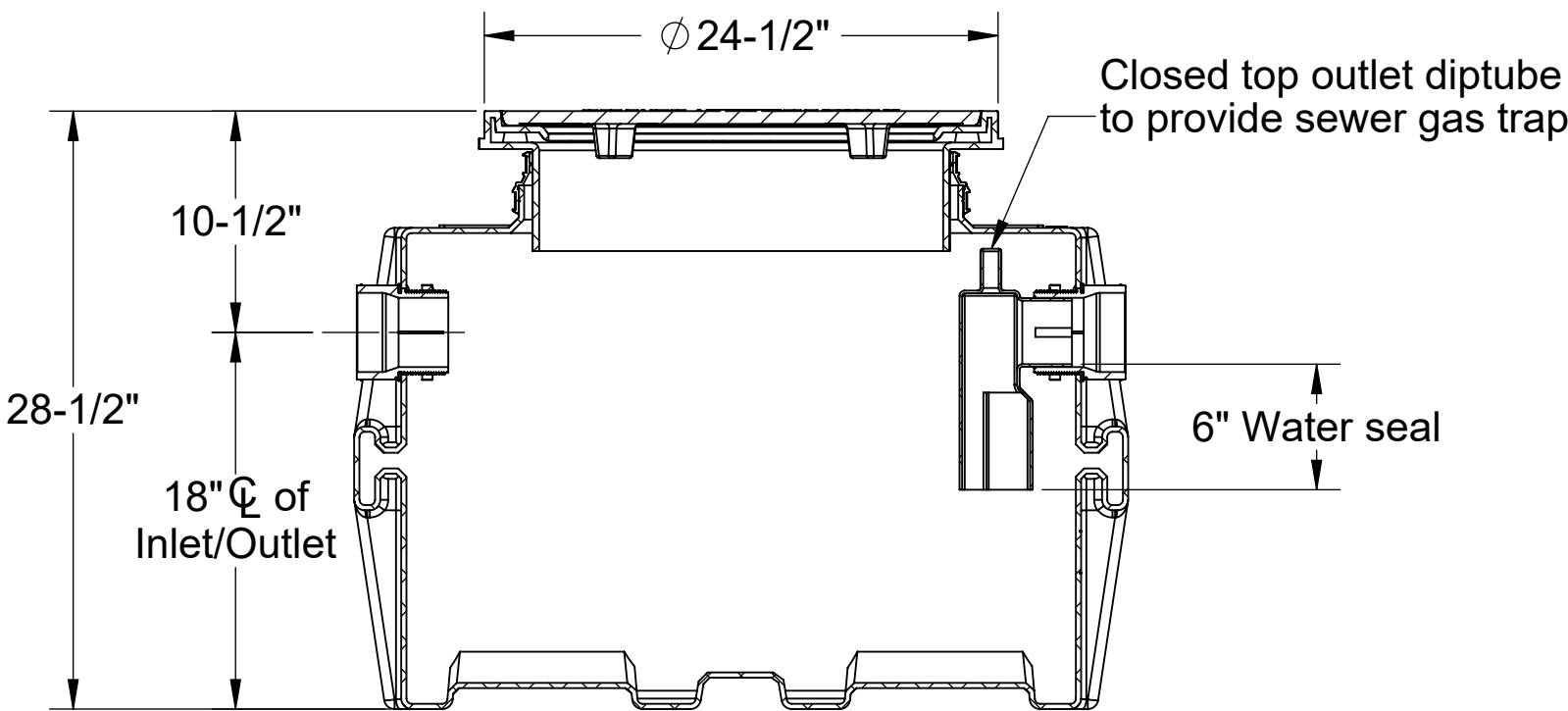
Striem solids interceptor model CB-50-S shall be lifetime guaranteed and made in the USA. Interceptor shall be constructed of polyethylene. Interceptor shall be manufactured for above- or below-grade installation. Field-adjustable riser system is available as an option to bring manhole cover to grade. Interceptor liquid holding capacity shall be 57 gallons and solids capacity shall be 25 gallons. Cover shall be H20 traffic-rated pickable cast iron.



TOP VIEW



END VIEW



SECTION A-A

OPTIONS

Connection Options (Plain End Only)

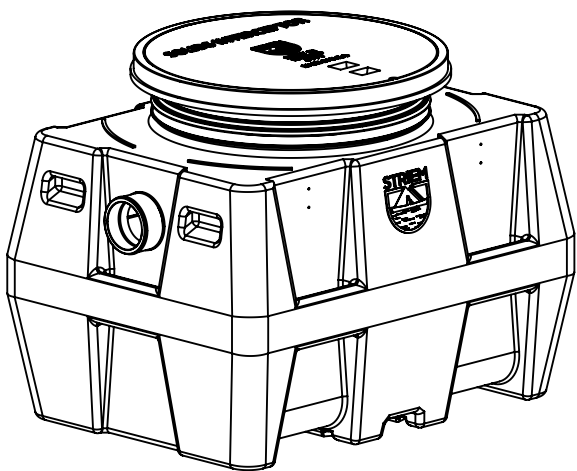
Inlet / Outlet  
☐ 3"

Riser Options

From Factory: Up to 5"  
☐ Up to 24": **SR24**  
☐ Up to 39": **LR24**

Additional Options

☐ **C24-M:** 2,000 lbs. Rated Bolted Composite Cover  
☐ **HDK-2:** High Water Table Hold Down Kit



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MODEL NUMBER: CB-50-S

DESCRIPTION:  
  
POLYETHYLENE CATCH BASIN

DWG BY: ENG    DATE: 7/21/2026    REV: 2

SPECIFICATION SHEET

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Made in the U.S.A

