

SPECIFICATIONS

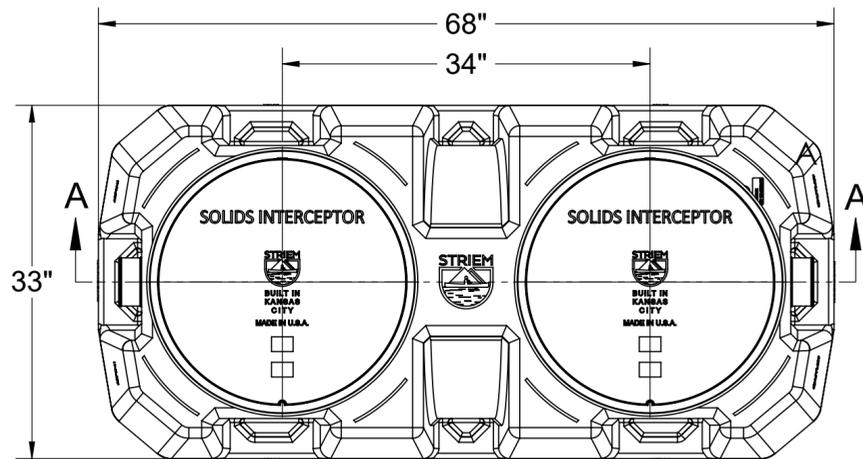
1. 4" Plain End inlet/outlet, H20 traffic-rated cast iron covers standard.
2. Liquid capacity: 250 Gallons.
3. Solids capacity: 200 Gallons.
4. Unit weight w/ standard covers: 345 lbs.
5. Maximum operating temperature 140°F continuous.

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: 90" from standard cover height.

ENGINEER SPECIFICATION GUIDE

Striem solids interceptor model CB-275-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 covers to grade. Interceptor liquid holding capacity shall be 250 gallons and solids capacity shall be 200 gallons. Covers shall be H20 traffic-rated pickable cast iron.



TOP VIEW

OPTIONS

Connection Options (Plain End Only)

Inlet / Outlet

- 4"
- 6"

Riser Options

From Factory: Up to 5"

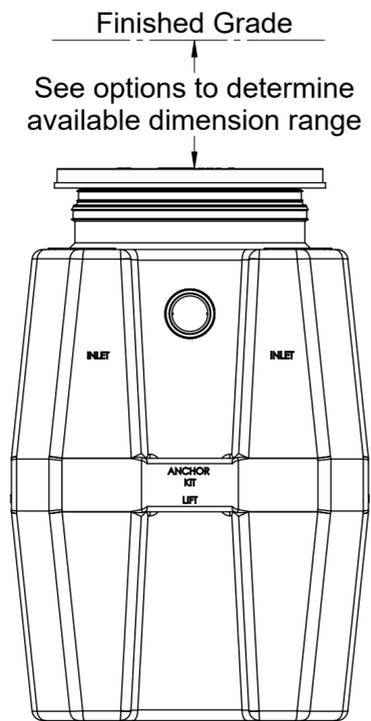
- Up to 24": **SR24** (2)
- Up to 39": **LR24** (2)
- Up to 43": **SR24** (4)
- Up to 58": **SR24** (2) + **LR24** (2)
- Up to 72": **LR24** (4)
- Up to 90": **SR24** (2) + **LR24** (4)

- OR -

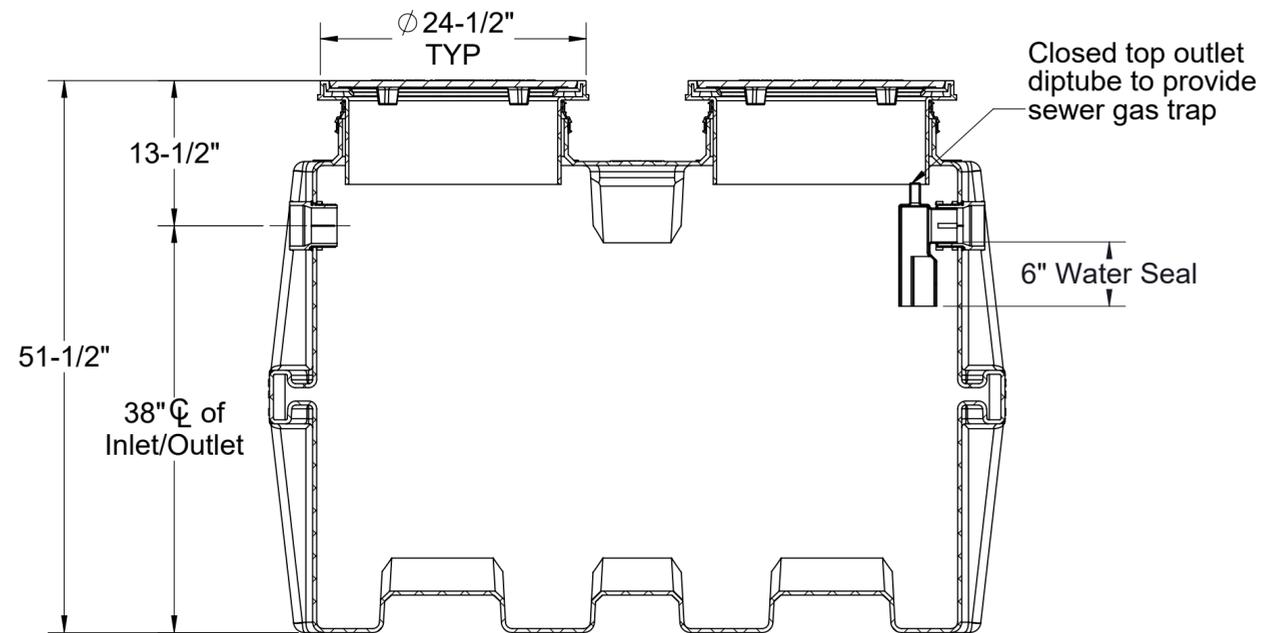
- CPRK** (2): 11" - 90" (See specification for more detail.)

Additional Options

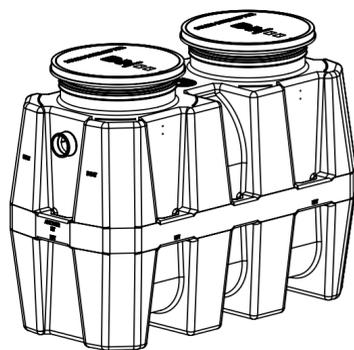
- C24-M** (2): 2,000 lbs. Rated Bolted Composite Covers
- HDK-2**: High Water Table Hold Down Kit



END VIEW



SECTION A-A



MODEL NUMBER: CB-275-S

DESCRIPTION:
POLYETHYLENE CATCH BASIN

DWG BY: ENG **DATE:** 2/23/2026 **REV:** 0

SPECIFICATION SHEET

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Made in the U.S.A

