SPECIFICATIONS

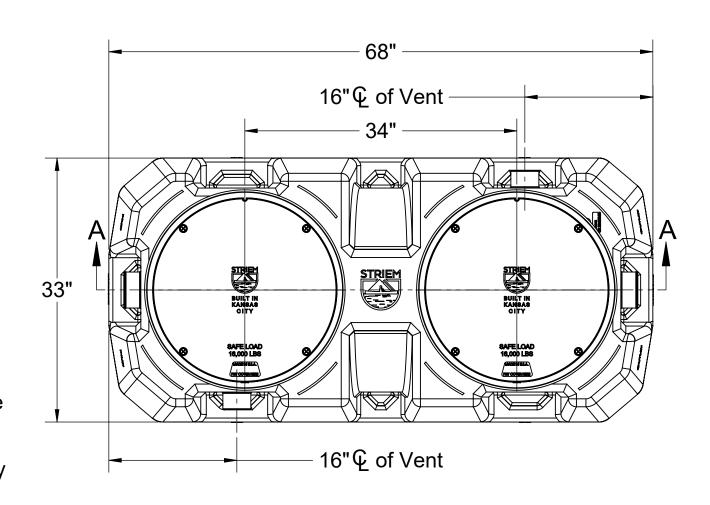
- 4" Plain End inlet/outlet, 3" Plain End vents, C24-H covers standard.
- Liquid capacity: 262 gallons (35 cu.ft.).
- Solids capacity: 111 gallons.
- Flammable liquid capacity: 129 gallons.
 Unit weight w/ standard covers: 225 lbs.; w/ cast iron covers: 345 lbs.
- 6. Maximum operating temperature 140°F continuous.

NOTES

- For gravity drainage applications only.
- 2. Do not use for pressure applications.
- Cover placement allows full access to tank for proper maintenance.
- Narrow footprint allows clearance through doorways and down stairs.
- 5. Diptubes are removable to inspect/clean piping.

ENGINEER SPECIFICATION GUIDE

Striem flammable liquid interceptor model FLI-275 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 262 gallons and flammable liquid capacity shall be 129 gallons. Solids capacity shall be 111 gallons. Covers shall provide water/gas-tight seal and have a maximum 16,000 lbs. load capacity.



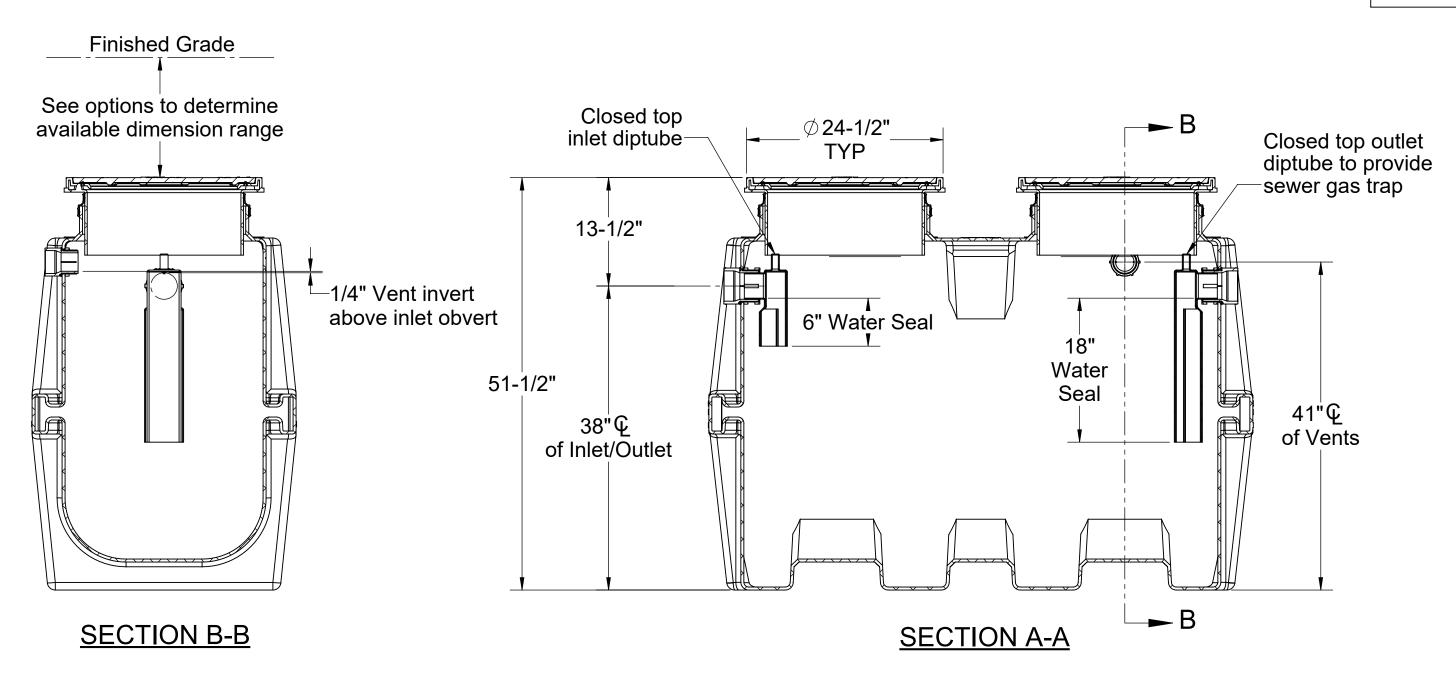
TOP VIEW

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-HP (2): H20 Rated Pickable Cast Iron Covers ☐ **HDK-2:** High Water Table Hold Down Kit

SS: Slick Stick™ Oil Level Monitoring Solution**

*Monitoring system will raise covers by 3"

OPTIONS





262 GALLON POLYETHYLENE FLAMMABLE LIQUID INTERCEPTOR, UNRATED

DATE:

FLI-275

1/12/2024

MODEL NUMBER:

DESCRIPTION:

DWG BY: ENG

Made in the U.S.A

Striem Kansas City, KS Tel: 913-222-1500 orders@striemco.com www.striemco.com

0

REV:



SPECIFICATION SHEET

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF STRIEM, LLC.

ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF STRIEM, LLC. IS PROHIBITED.