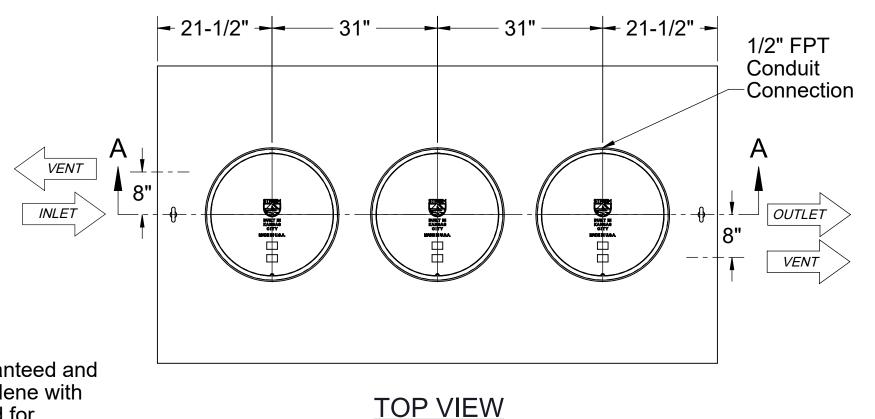
SPECIFICATIONS 1. 6" Plain End inlet/outlet shown, 3" Plain End vents standard. Max flow rate: 314 GPM. Liquid capacity: 750 gallons (100 cu. ft.). Oil capacity: 323 gallons. Solids capacity: 295 gallons. Unit weight: 1253 lbs. Maximum operating temperature 140 °F continuous. 8. Slick Stick Oil Level Monitoring System (see page 2). **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. Lifting lug set for easy install. **ENGINEER SPECIFICATION GUIDE** Striem oil separator model OT-750-SS shall be lifetime guaranteed and made in the USA. Separator shall be constructed of polyethylene with 7/8" nominal wall thickness. Separator shall be manufactured for below-grade installation. Field-adjustable riser system is available as

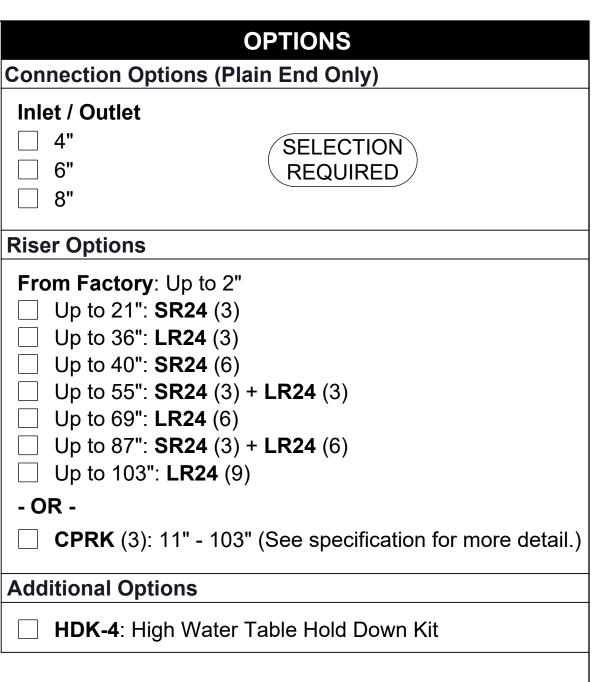
an option to bring manhole covers to grade. Separator flow rate shall

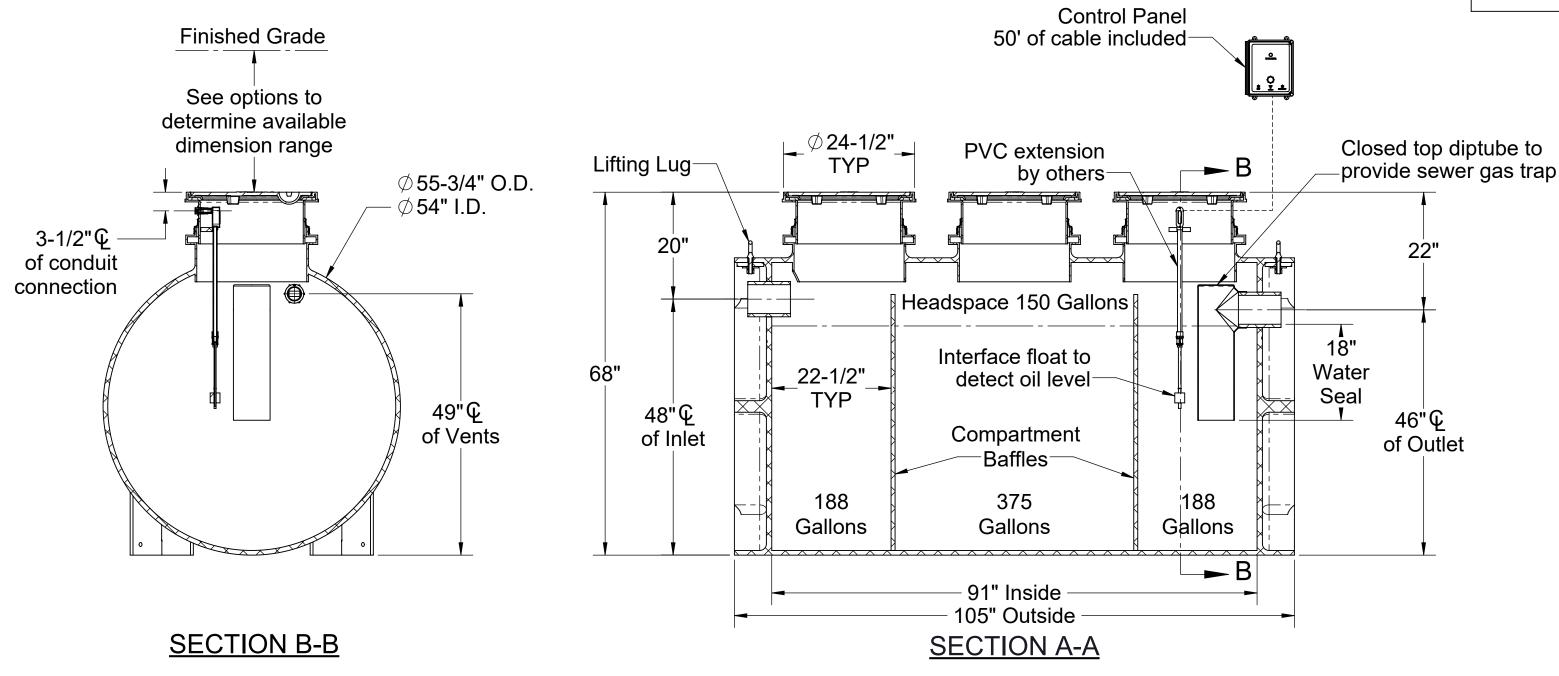
gallons. Covers shall be H20 rated pickable cast iron. Separator shall

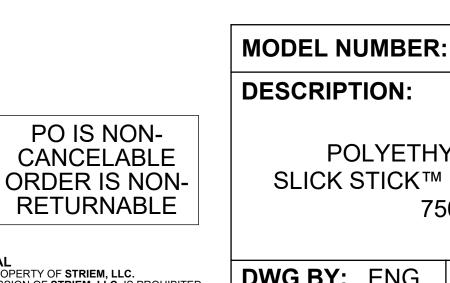
be 314 GPM. Separator liquid holding capacity shall be 750 gallons and oil capacity shall be 323 gallons. Solids capacity shall be 295

be certified to IAPMO IGC 183-2016 and carry a UPC listing.









DESCRIPTION: OIL TANKER™ POLYETHYLENE OIL SEPARATOR WITH SLICK STICK™ OIL LEVEL MONITORING SYSTEM 750 GALLON CAPACITY

OT-750-SS

Striem

Kansas City, KS

Tel: 913-222-1500

orders@striemco.com

www.striemco.com

PROPRIETARY AND CONFIDENTIAL

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UPC

DWG BY: ENG DATE:

1/10/2024

REV:

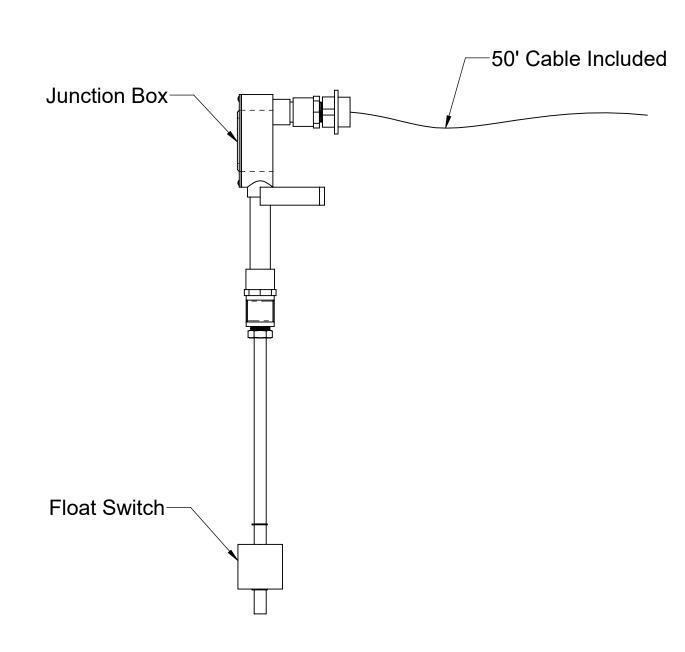
Made in the U.S.A

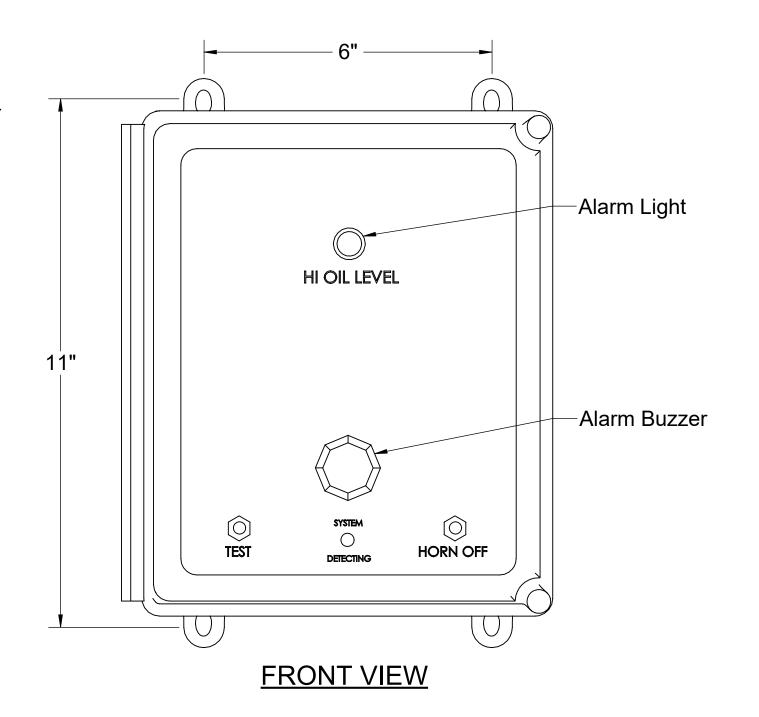
SPECIFICATION SHEET

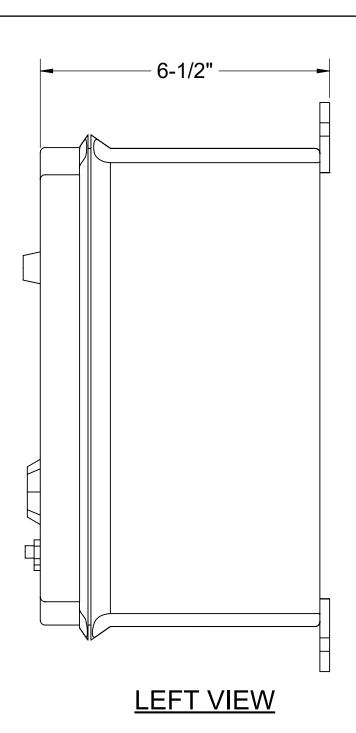
SPECIFICATIONS

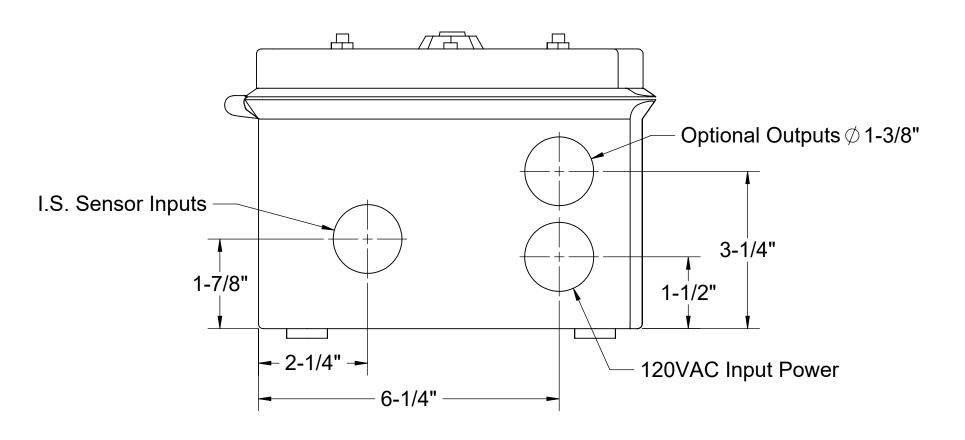
- 1. UL Listed

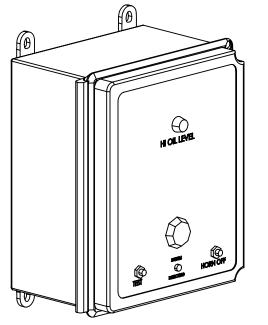
- Provides warning of high oil level conditions with interface float.
 Single phase, 120 volt, 60 hertz power required.
 NEMA 4X fiberglass, corrosion resistant, weatherproof enclosure suitable for outdoor use and damp environments.
- Audible Alarm Buzzer, 95dB pulsing horn with no timeout.
 High Oil Light, indicates oil has accumulated below the oil interface float or the tank liquid level is below the High Oil Interface Float.
 Power On light inside enclosure. Visible from the outside. Green light indicates the
- power is on.
- 8. Horn off button that silences the audible alarm when pressed.
- 9. Test button that when pressed will test the system electronics.
- 10. Locking clasp on door.
- 11. Alarm bell stays on until reset. Light stays on until reset, even if level goes down.12. Unit comes supplied with extra dry contact for connection to a building alarm system.











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MODEL NUMBER:

SS

5/19/2023

REV:

0

SPECIFICATION SHEET

DESCRIPTION:

DWG BY: ENG

SLICK STICK™

DATE:

OIL LEVEL MONITORING SYSTEM

BOTTOM VIEW

Made in the U.S.A

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

