

SPECIFICATIONS

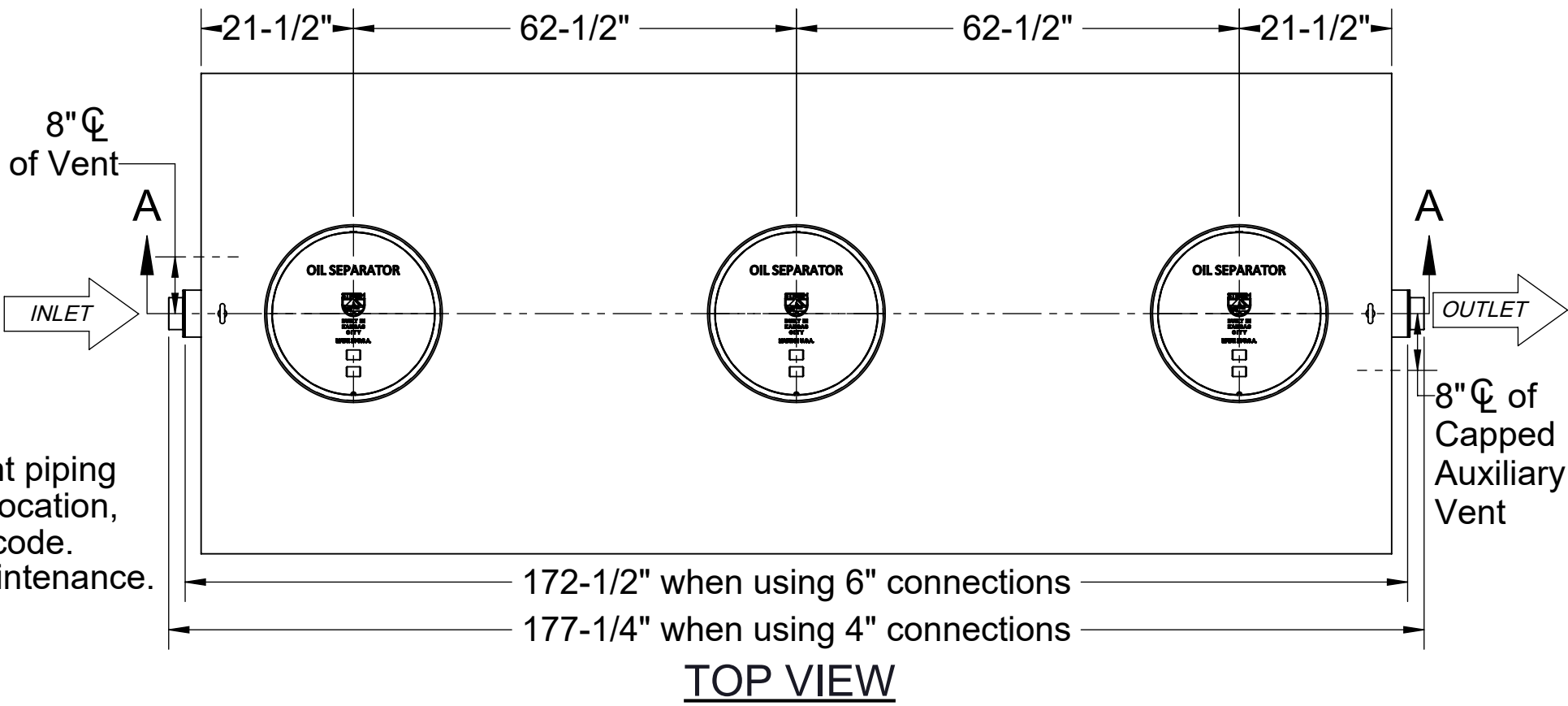
- 1. 4"/6" Plain End inlet/outlet, 3" Plain End vents standard.
- 2. For 6" connections, cut and remove 4" fitting section. (See IO&M for more details.)
- 3. Max flow rate: 314 GPM.
- 4. Liquid capacity: 2000 Gallons (267 cu. ft.).
- 5. Oil capacity: 638 Gallons.
- 6. Solids capacity: 1077 Gallons.
- 7. Unit weight: 2000 lbs.
- 8. Maximum operating temperature 140 °F continuous.

NOTES

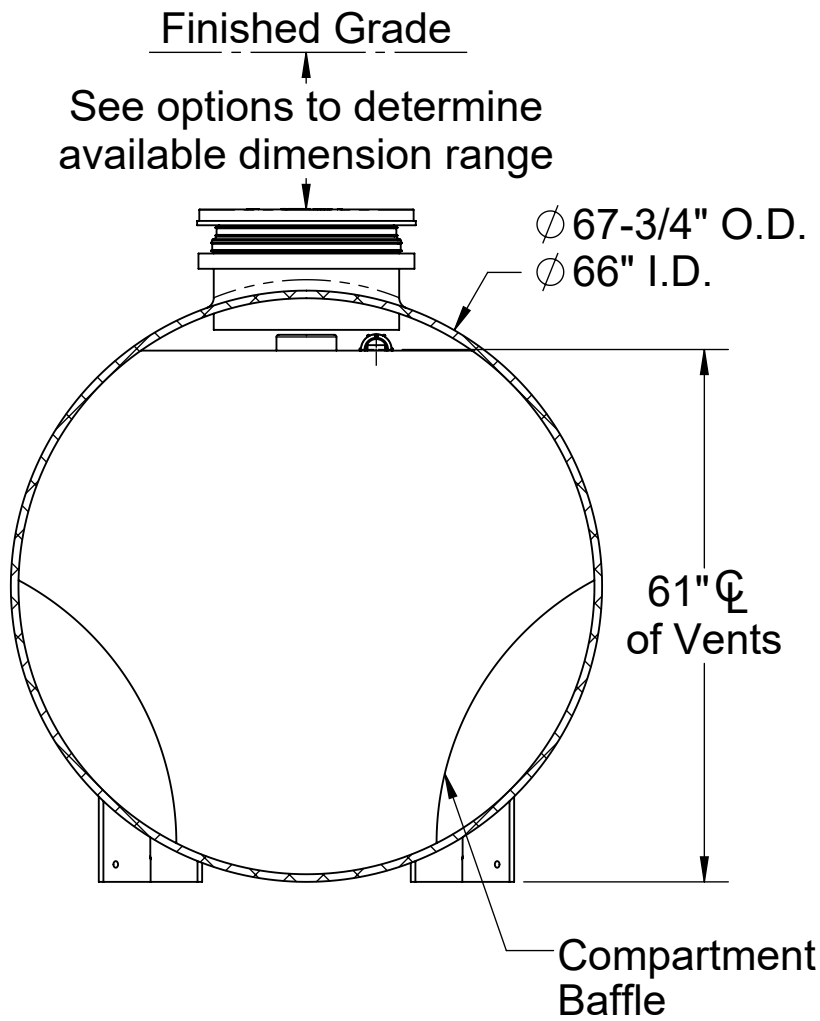
- 1. For gravity drainage applications only.
- 2. Do not use for pressure applications.
- 3. Capped auxiliary vent provided to allow flexibility with vent piping and design. Provided cap can be moved to unused vent location, or discarded if two chamber vents are required per local code.
- 4. Cover placement allows full access to tank for proper maintenance.
- 5. Lifting lug set for easy install.
- 6. Maximum burial depth: 106" from standard cover height

ENGINEER SPECIFICATION GUIDE

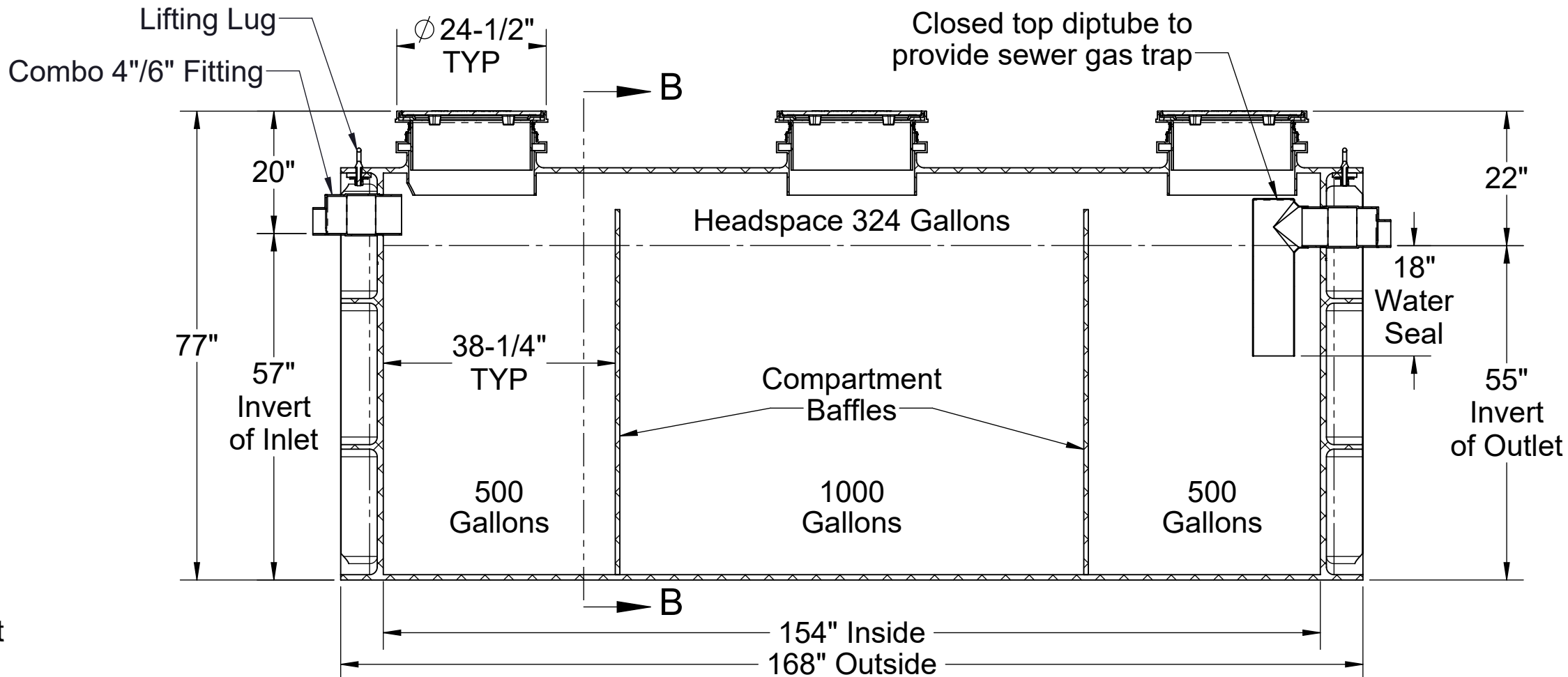
Striem oil separator model OT-2000 shall be lifetime guaranteed and made in the USA. Separator shall be constructed of polyethylene with 7/8" nominal wall thickness. Separator shall be manufactured for below-grade installation. Field-adjustable riser system is available as an option to bring manhole covers to grade. 4" inlet/outlet connections can be field-cut to create 6" inlet/outlet connections. Separator flow rate shall be 314 GPM. Separator liquid holding capacity shall be 2000 gallons and oil capacity shall be 638 gallons. Solids capacity shall be 1077 gallons. Covers shall be H20 traffic-rated pickable cast iron. Separator shall be certified to IAPMO IGC 183-2016 and carry a UPC listing.



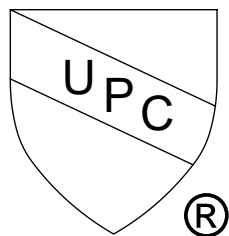
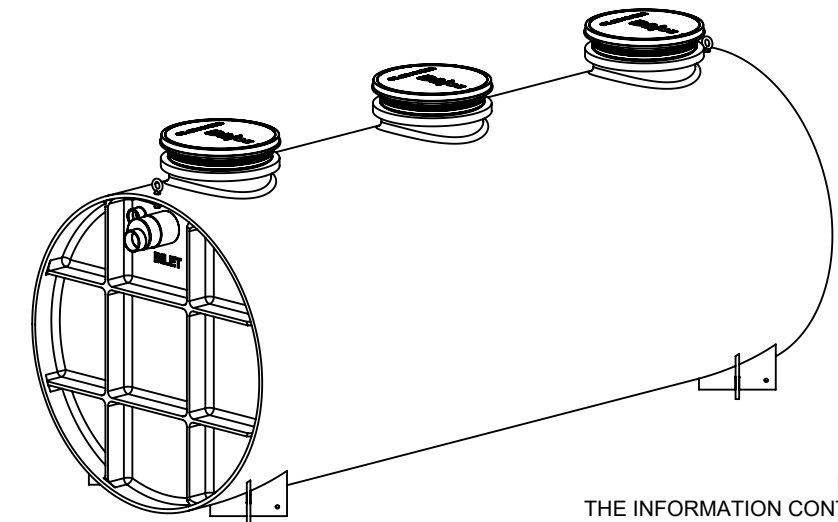
OPTIONS	
Connection Options (Plain End Only)	
Inlet / Outlet	
☐ 8"	
Riser Options	
From Factory: Up to 5"	
☐ Up to 24": SR24 (3)	
☐ Up to 39": LR24 (3)	
☐ Up to 43": SR24 (6)	
☐ Up to 58": SR24 (3) + LR24 (3)	
☐ Up to 72": LR24 (6)	
☐ Up to 90": SR24 (3) + LR24 (6)	
☐ Up to 106": LR24 (9)	
- OR -	
☐ CPRK (3): 11" - 106"	
(See specification for more detail.)	
Additional Options	
☐ HDK-7 : High Water Table Hold Down Kit	
☐ SS : Slick Stick™ Oil Level Monitoring System*	
*Monitoring system will raise covers by 3".	



SECTION B-B



SECTION A-A



PO IS NON-CANCELABLE
ORDER IS NON-RETURNABLE

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MODEL NUMBER:		OT-2000		SPECIFICATION SHEET	
DESCRIPTION:		OIL TANKER™ POLYETHYLENE OIL SEPARATOR 2000 GALLON CAPACITY		Striem Kansas City, KS Tel: 913-222-1500 orders@striemco.com www.striemco.com Made in the U.S.A	
DWG BY:	ENG	DATE:	7/21/2026	REV:	2