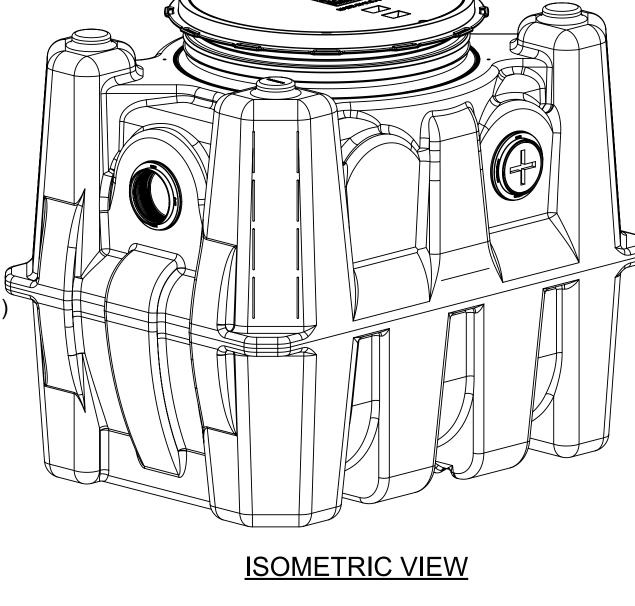
SPECIFICATIONS

Notes:

- 1. 4" FPT inlet/outlet with 4" plain end adapters, single inlet and triple outlet.
- 2. Unit weight w/ cast iron covers: 190 lbs. (For wet weight add 1,043 lbs.)
- Maximum operating temperature: 150° F continuous
- 4. Capacities Liquid: 125 gal. Grease: 861 lbs. (118 gal.) @75 GPM Solids: 31 gal.
- For gravity drainage applications only.
- Do not use for pressure applications.
- 7. Cover placement allows full access to tank for proper maintenance.
- Vent not required unless per local code.
- Engineered inlet and outlet diffusers with inspection ports are removable to inspect / clean piping.
- 10. Integral air relief / Anti-siphon / Sampling access.
- 11. Adjustable cover adapter provides up to 4" of additional height.
- 12. Designed for below-grade, above-grade, indoor and outdoor installations.
- 13. Safety Star®, access restrictor built into cover adapter, prevents accidental entry to tank (450 lb rating).

15-3/4" **FLOW** Outlet A (Optional) Outlet B Inlet (Standard) Safety Star® Outlet C **TOP VIEW** (Optional) Adjustable Adapter with (COVER REMOVED FOR CLARITY)

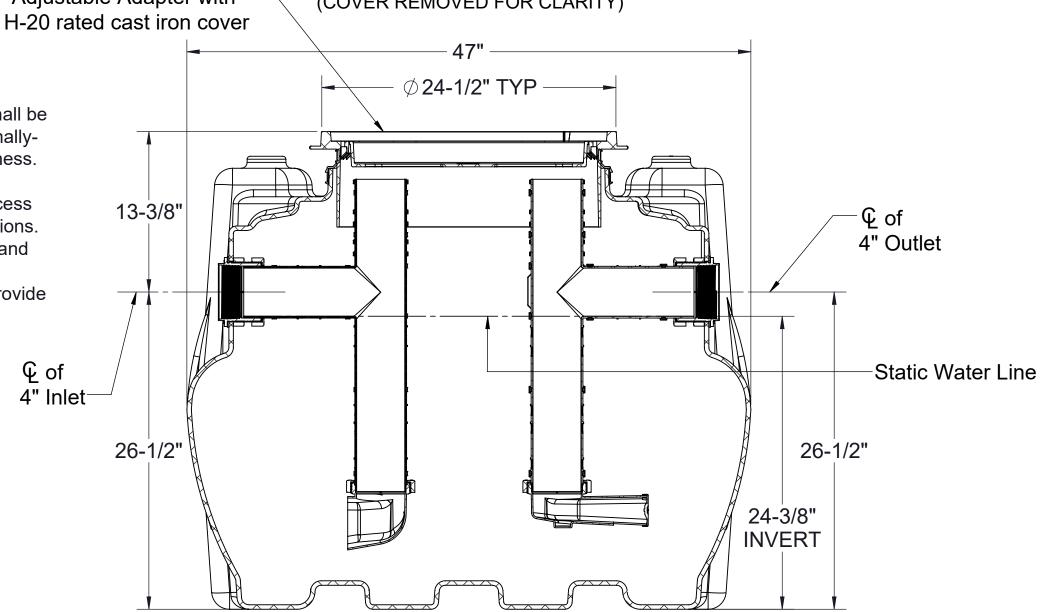


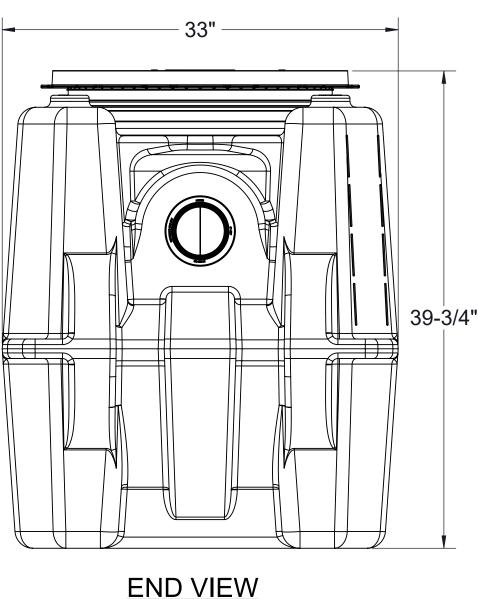
ENGINEER SPECIFICATION GUIDE

Schier Great Basin™ grease interceptor model # GB-75 shall be lifetime guaranteed and made in USA of seamless, rotationallymolded polyethylene with minimum 3/8" uniform wall thickness. Interceptor shall be furnished for above or below-grade installation with adjustable cover adapter, Safety Star® access restrictor built into each cover adapter, and three outlet options. Interceptor shall be certified to ASME A112.14.3 (Type D) and CSA B481.1. Interceptor flow rate shall be 75 GPM. Interceptor grease capacity shall be 861 lbs. Cover shall provide water/gas-tight seal and have minimum 16,000 lbs. load capacity.

CERTIFIED PERFORMANCE

Great Basin™ hydromechanical grease interceptors are third party performance-tested and listed by IAPMO to ASME #A112.14.3 and CSA B481.1 grease interceptor standards and greatly exceed requirements for grease separation and storage. They are compliant to the Uniform Plumbing Code and the International Plumbing Code.





Type D certification does not require a flow control

SPECIFICATION SHEET

MODEL NUMBER:

GB-75

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SCHIER PRODUCTS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF **SCHIER PRODUCTS** IS **PART NUMBER:** 4045-007-02

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DESCRIPTION:

GB-75 GREASE INTERCEPTOR 75 GPM, 4" INLET/OUTLET, H-20 RATED **CAST IRON COVER**

DWG BY: C. BUSENITZ

DATE:

4/14/2022

REV:

SECTION A-A

ECO:







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