SPECIFICATION NOTES

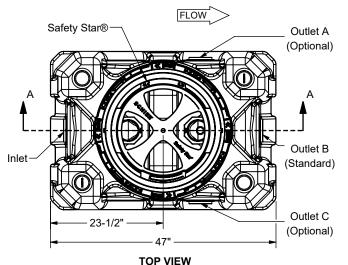
- (1) 4" FPT inlet/outlet with 4" plain end fittings
- (2) Unit weight: 120 lbs. For wet weight, add 1,043 lbs. For traffic-rated cover(s), add 90 lbs per cover. For pedestrian cover(s), add 7 lbs per cover.
- (3) Maximum operating temperature: 150° F continuous
- (4) Liquid Capacity: 125 gal
 - Grease Capacity (75 GPM): 861 lbs (118 gal)
 - Solids Capacity: 31 gal
- (5) For gravity drainage applications only
- (6) Do not use for pressure applications
- (7) Cover placement allows full access to tank for proper maintenance
- (8) Vent not required unless per local code
- (9) Engineered inlet and outlet diffusers with inspection ports are removable to inspect / clean piping
- (10) Integral air relief / Anti-siphon / Sampling access
- (11) Cover adapters provide an adjustable height range of 5"
- (12) Designed for below-grade, above-grade, indoor or outdoor installations
- (13) Safety Star® (450 lbs load capacity) is an access restrictor built into each cover adapter to prevent accidental entry into tanks

CERTIFIED PERFORMANCE

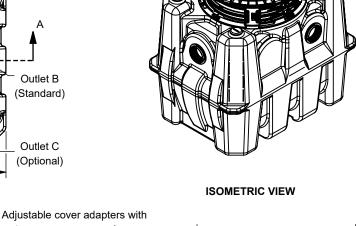
Great Basin® hydromechanical grease interceptors are third party performance-tested and listed by IAPMO to ASME A112.14.3 and CSA B481.1 grease interceptor standards and greatly exceed requirements for grease separation and storage. They are compliant to the Uniform Plumbing Code and the International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

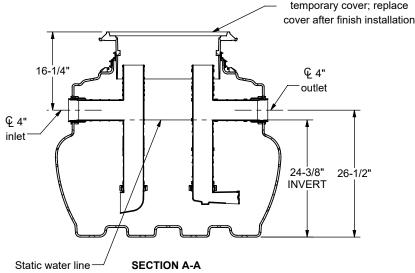
ENGINEER SPECIFICATION GUIDE

Schier Great Basin® grease interceptor model GB-75 shall be lifetime guaranteed and made in USA of seamless, molded 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. This unit is certified for hydromechanical performance 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.





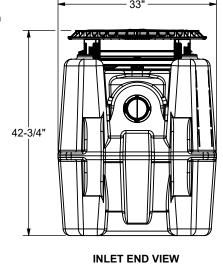




DRAWN BY

DATE

05/19/2025



SCHIER MODEL NUMBER GB-75

ECO 00106

6455 Woodland Dr Shawnee, KS 66218

tel: 913-951-3300 fax: 913-951-3399

schierproducts.com

Made in the U.S.A.

DESCRIPTION

GB-75 GREASE INTERCEPTOR 75 GPM, 4"
PLAIN/FPT CONNECTIONS

REV A





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