



LOCATION

GREASE INTERCEPTORS

GREASE INTERCEPTORS WITH SEMI-AUTOMATIC DRAW-OFF FOR RECESSED INSTALLATION

FUNCTION: Used in kitchens, restaurants, institutions and all types of food processing areas where grease must be intercepted. This type of interceptor is of the same design as the Fig. 8400GT Series, which permits semi-automatic grease removal without removing the cover. The Fig. 8400GTX Series is designed for recessed installation; therefore, the conventional draw-off piping is not included, a flexible removable draw-off hose is used.

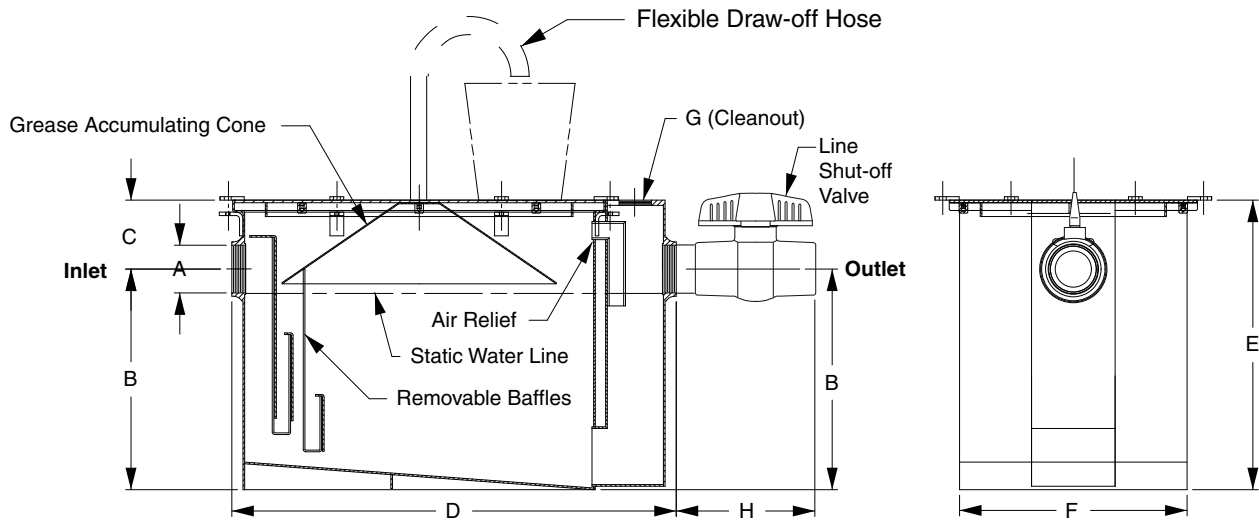


Fig. 8460GTX Shown

Fig. #	GPM Flow Rate	Grease Cap Lbs.	Inlet and Outlet Size *A	Dimensions						C.O. Plug Size G	Line Shut-off Valve H
				Roughing Dimensions			Body				
				B	C	D	Height E	Width F			
8460GTX	100	200	04 (100)	27 (635)	16 1/2 (420)	54 (1372)	43 1/2 (1105)	33 1/2 (850)	3 (76)	8 (205)	

*Available with larger inlet and outlet when specified.

NOTE: Whenever an interceptor is to be installed suspended in a floor slab with a cradle or independently, proper support is essential for safety and functional integrity of the installation. Supports / support system shall be of sufficient strength and proper design for the purpose intended and meet the approval of the architect and structural engineer. Jay R. Smith Mfg. Co. is not responsible for the design or recommendation of such supports. Upon request, Jay R. Smith Mfg. Co. will provide the weight of the specific unit. Additional weight must be added to compensate for the weight of the liquid / grease when full and in the flowing mode of operation. It is the responsibility of the installer to check all parts (internal and external) to verify they are in their proper operating order and location.

REGULARLY FURNISHED:

Steel Interceptor with Gray Duco Coating Inside and Outside with Steel Cone, Draw-off Hose and Cap, Line Shut-off Valve and Flow Control Fitting.

VARIATIONS:

NO-HUB Adaptor (2) Req'd (Specify Fig. 2646Y)

NOTE: Dimensions shown in parentheses are in millimeters.

OPTIONAL MATERIALS:

- Acid Resistant Coating Inside - ARI
- Acid Resistant Coating Outside - ARO
- Acid Resistant Coating Inside and Outside - ARIO
- Aluminum Cover - AC

DRAWING NUMBER
S8460GTX

SIZE
A

SCALE:
NONE

DATE:
12-13-06

APPROVED BY:
AM

CHECKED BY:
AM

DRAWN BY:
RN

8460GTX

FIGURE NUMBER

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

REV.	DATE	DESCRIPTION	BY	CKD.	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 8460GTX
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