

GREASE INTERCEPTORS

GREASE INTERCEPTORS WITH SEMI-AUTOMATIC DRAW-OFF

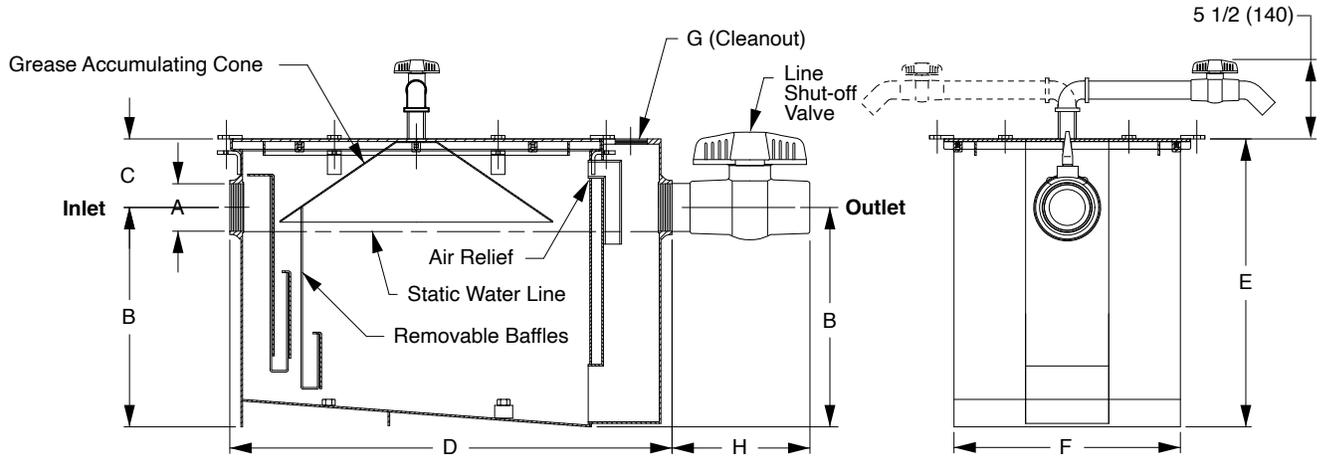


Fig. 8035GT Shown

Fig. #	GPM Flow Rate	Grease Cap Lbs.	Inlet and Outlet Size *A	Dimensions					C.O. Plug Size	Line Shut-off Valve	
				Roughing Dimensions		Body		G			H
				B	C	D	Height E				
8007GT	07	14	02 (50)	8 1/2 (215)	3 1/2 (89)	19 (485)	12 (305)	10 3/4 (275)	2 (51)	6 3/4 (175)	
8010GT	10	20	02 (50)	9 1/2 (240)	3 3/4 (95)	21 1/4 (540)	13 1/4 (335)	13 (330)	2 (51)	6 3/4 (175)	
8015GT	15	30	02 (50)	12 (305)	3 1/2 (89)	25 (635)	15 1/2 (395)	14 (355)	2 (51)	6 3/4 (175)	
8020GT	20	40	03 (75)	13 (330)	4 (100)	28 1/2 (725)	17 (430)	15 3/4 (400)	2 (51)	10 (255)	
8025GT	25	50	03 (75)	15 1/4 (390)	4 1/2 (115)	30 (760)	19 3/4 (500)	16 3/4 (425)	2 (51)	10 (255)	
8035GT	35	70	03 (75)	16 (405)	5 (125)	32 1/2 (825)	21 (535)	18 1/4 (465)	2 (51)	10 (255)	
8050GT	50	100	03 (75)	17 1/2 (445)	6 3/4 (170)	35 1/2 (900)	24 1/4 (615)	20 3/4 (525)	2 (51)	10 (255)	
8075GT	75	150	04 (100)	21 1/2 (545)	15 1/2 (395)	50 (1270)	37 (940)	30 1/2 (775)	3 (76)	12 3/4 (325)	
LOW TYPE											
8120GT	20	40	03 (75)	7 (180)	3 1/2 (89)	38 1/2 (980)	10 1/2 (265)	21 3/4 (550)	2 (51)	10 (255)	
8135GT	35	70	03 (75)	7 (180)	4 3/4 (120)	49 1/2 (1257)	11 3/4 (300)	27 3/4 (705)	2 (51)	10 (255)	
8150GT	50	100	03 (75)	10 (255)	6 (150)	49 1/2 (1257)	16 (405)	27 3/4 (705)	2 (51)	10 (255)	

*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 Piping and Valve 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

8000GT Series

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

Q	7-27-23	Removed Function	HS	CL
P	03/08/04	Updated Draw-off Valves	JJ	CL
N	9-30-03	Revised Table	RN	CL
REV.	DATE	DESCRIPTION	BY	CKD. BY

WEIGHT POUNDS	VOLUME CUBIC FEET
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FIGURE NUMBER
8000GT
SERIES