

K
 DRAWING NUMBER
S8510 (-E)
 SIZE
A
 SCALE:
NONE
 DATE:
5-8-86
 APPROVED BY:
JD
 CHECKED BY:
CR
 DRAWN BY:
VGD
8510 (-E)
 FIGURE NUMBER

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

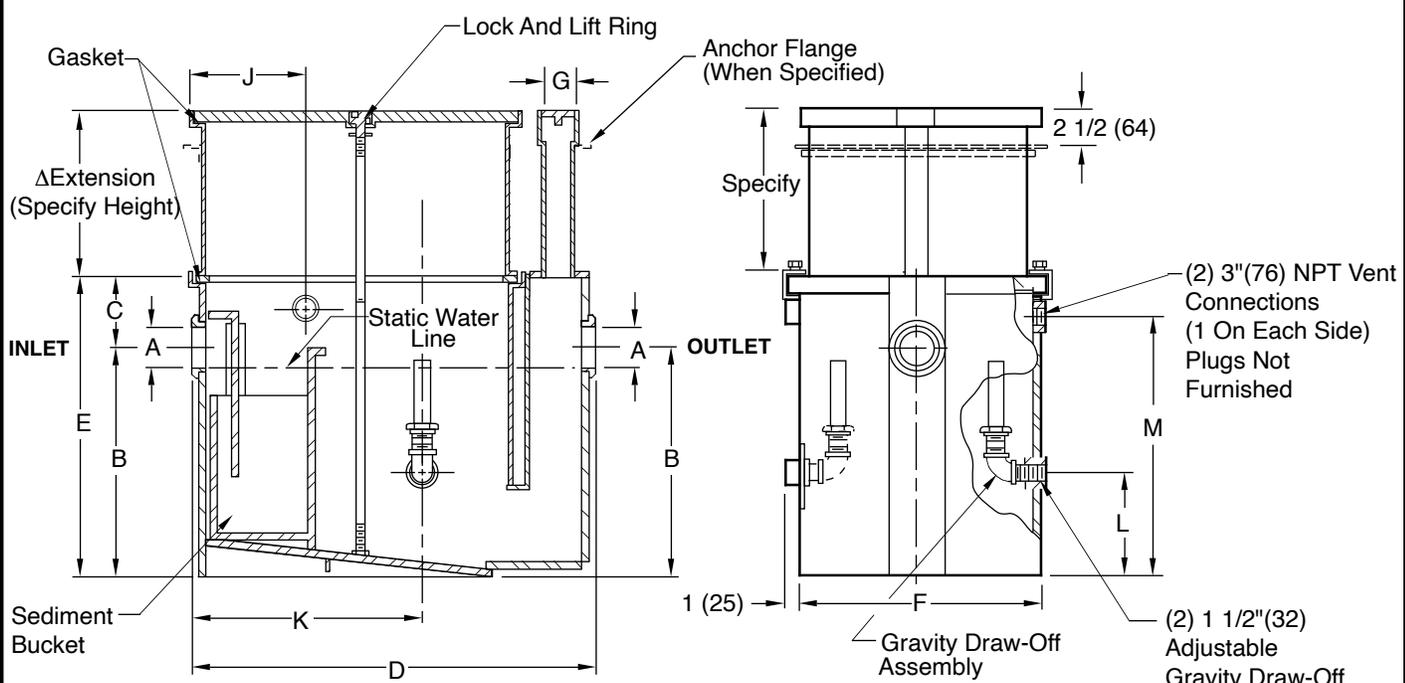
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CUSTOMER DRIVEN SINCE 1926

MEMBER OF:

LOCATION

OIL INTERCEPTORS WITH EXTENSION



NOTE: Interceptor shall be vented on outlet side per local code requirements.
NOTE: 2"(51) must be added to dimension D and F for clearance of extension clamps.

PCN/ Fig. No.	GPM Flow Rate	Inlet and Outlet Size	Dimensions					C.O. Plug Size	Dimension				
			Roughing Dimensions			Body			G	J	K	L	M
			A*	B	C	D	Height E						
8510 (-E)	10	02(50)	9 1/2(240)	3 3/4(95)	21 1/4(540)	13 1/4(335)	13(330)	2(51)	9 1/2(240)	12(305)	4(100)	9 3/4(250)	
8515 (-E)	15	02(50)	12(305)	3 1/2(89)	25(635)	15 1/2(395)	14(355)	2(51)	10 1/4(260)	14 1/4(360)	5 3/4(145)	12 (305)	
8520 (-E)	20	03(75)	13(330)	4(100)	28 1/2(725)	17(430)	15 3/4(400)	2(51)	12(305)	16 1/2(420)	4 1/2(115)	13 1/2(345)	
8525 (-E)	25	03(75)	15 1/4(390)	4 1/2(115)	30(760)	19 3/4(500)	16 3/4(425)	2(51)	12 3/4(325)	18 3/4(475)	6 1/4(160)	16 1/4(415)	
8535 (-E)	35	03(75)	16(405)	5(125)	32 1/2(825)	21(535)	18 1/4(465)	2(51)	14 1/2(370)	21 1/4(540)	7(180)	17 1/2(445)	
8550 (-E)	50	03(75)	17 1/2(445)	6 3/4(170)	35 1/2(900)	24 1/4(615)	20 3/4(525)	2(51)	16(405)	22(560)	7 1/2(190)	20 3/4(525)	

* Available with larger inlet and outlet when specified.

REGULARLY FURNISHED:
 Steel Interceptor and Extension with Gray Duco Coating Inside and Outside and Flow Control Fitting.

 2"(51) min. extension available. Anchor flange & flashing clamp not available on less than 4"(100) extension.

- VARIATIONS:**
- Anchor Flange -F (Flange available with extension only)
 - Flashing Flange and Clamp -F-C
 - NO-HUB Adaptor (4) Req'd (Specify Fig. 2646Y)
 - Traffic Rated Cover-H20

- OPTIONAL MATERIALS:**
- Acid Resistant Coating Inside - ARI
 - Acid Resistant Coating Outside - ARO
 - Acid Resistant Coating Inside and Outside - ARIO
 - Aluminum Cover -AC

NOTE: Dimensions shown in parentheses are in millimeters.

K	7-27-23	Removed Function	HS	CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 8510 (-E)
J	1-22-18	Revised Callout	TBW	CL			
H	2-19-15	Revised Callouts	TBW	BW			
G	12-3-13	Revised Drawing	TBW	CL			
REV.	DATE	DESCRIPTION	BY	CKD. BY			