

OIL INTERCEPTORS WITH EXTENSION

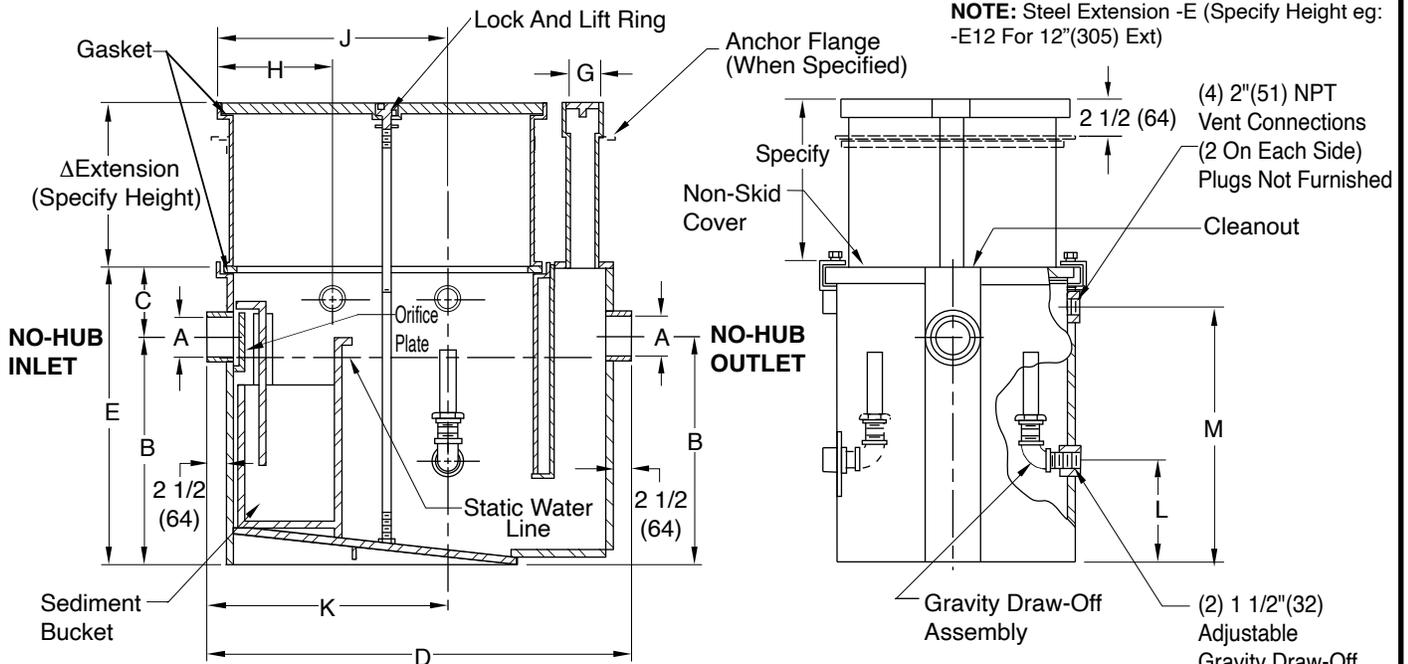


Fig. 8510 (-E) Shown

NOTE: 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.

NOTE: Interceptor shall be vented on outlet side per local code requirements.

NOTE: 2"(51) must be added to dimension D and F when extension is specified for clearance of extension clamps.

PCN/ Fig. No.	GPM Flow Rate	Inlet and Outlet Size	Dimensions						C.O. Plug Size	Dimensions					
			Roughing Dimensions			Body				G	H	J	K	L	M
			A*	B	C	D	E	F							
8510(-E)	10	02(50)	9 1/2(240)	3 3/4(95)	21 1/4(540)	13 1/4(335)	11 1/2(290)	2(51)	5 1/4(135)	12(305)	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)	13 1/2(345)	2(51)	6 1/4(160)	13 3/4(350)	14 1/4(360)	5 3/4(145)	12(305)		
8520(-E)	20	03(80)	13(330)	4(100)	28 1/2(725)	17(430)	15 3/4(400)	2(51)	7(180)	16(405)	16 1/2(420)	4 1/2(115)	13 1/2(345)		
8525(-E)	25	03(80)	15 1/4(390)	4 1/2(115)	30(760)	19 3/4(500)	16 3/4(425)	2(51)	6 1/4(160)	18(455)	18 3/4(475)	6 1/4(160)	16 1/4(415)		
8535(-E)	35	04(100)	16(405)	5(125)	32 1/2(825)	21(535)	18 1/4(465)	2(51)	7(180)	20(510)	21 1/4(540)	7(180)	17 1/2(445)		
8550(-E)	50	04(100)	17 1/2(445)	6 3/4(170)	35 1/2(900)	24 1/4(615)	20 3/4(525)	2(51)	7(180)	23(585)	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 Internal Flow Control Orifice Plate.

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)
- Traffic Rated Cover -H20
- Flashing Flange and Clamp -F-C

NOTE: Dimensions shown in parentheses are in millimeters.

DRAWING NUMBER: S8510-E-CAN
 SIZE: A
 SCALE: NONE
 DATE: 11-8-21
 APPROVED BY: BW
 CHECKED BY: BW
 DRAWN BY: KK
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
		8510-E-CAN
A	7-1-23	Removed Function
REV.	DATE	DESCRIPTION
HS	CL	
BY	CKD. BY	