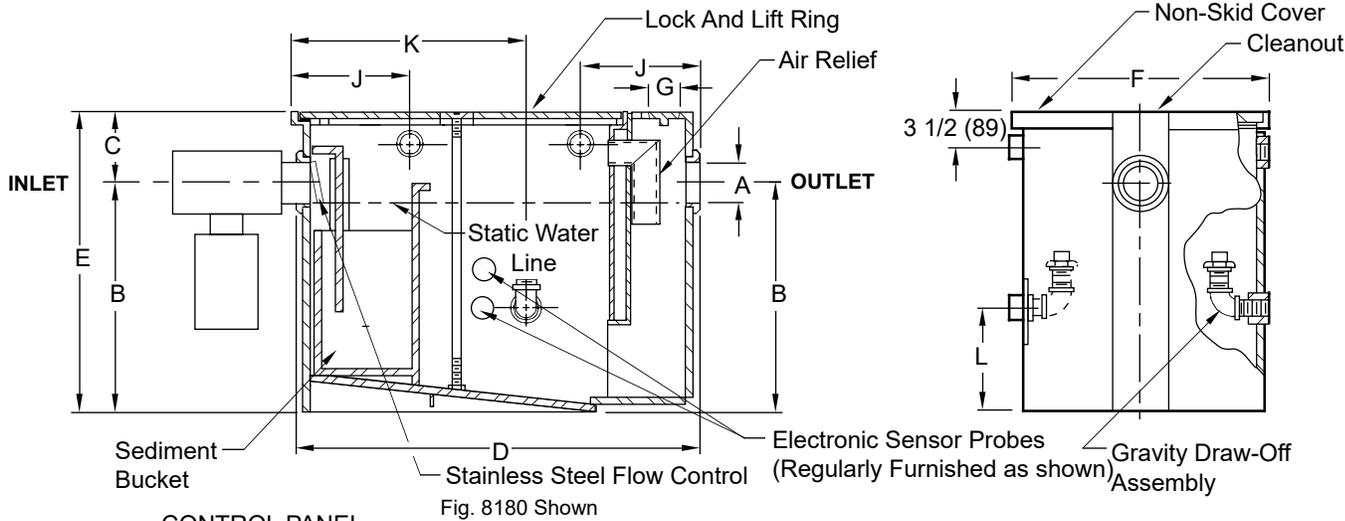
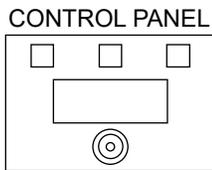


# OIL INTERCEPTORS



**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:** 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	Dimensions		
			Roughing Dimensions			Body				J	K	L
			B	C	D	Height E	Width F	G				
8180	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)	
8180	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)	
8180	20	03(80)	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)	
8180	25	03(80)	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)	
8180	35	04(100)	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)	
8180	50	04(100)	17 1/2(445)	6 3/4(170)	35 1/2(825)	24 1/4(615)	20 3/4(525)	2(51)	16(405)	22(560)	7 1/2(190)	

\*Available with larger inlet and outlet when specified.

**REGULARLY FURNISHED:**

Steel Oil Interceptor with Internal Flow Control, Adjustable Gravity Draw-off Assembly, ARC Aluminum Cover. Remote Electronic Monitoring Control Panel and Motorized Closure Valve.

**NOTE:** Dimensions shown in parentheses are in millimeters.

**VARIATIONS:**

- Anchor Flange -F  
(Flange available with extension only)
- Extra Heavy Duty Traffic Cover -HC
- Flashing Flange and Clamp -F-C
- Electronic Sensor Probes Opposite Side
- Stainless Steel Extension -E (Specify Height  
eg: -E12 For 12"(305) Ext)
- Stainless Steel Interceptor

DRAWING NUMBER  
**S8180-CAN**

SIZE  
**A**

SCALE:  
**NONE**

DATE:  
**8-31-95**

APPROVED BY:

CHECKED BY:

DRAWN BY:  
**EMB**

**8180-CAN**

FIGURE NUMBER

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

<b>A</b>	<b>10-12-23</b>	<b>Removed Function</b>	<b>HS</b>	<b>CL</b>
REV.	DATE	DESCRIPTION	BY	CKD. BY

WEIGHT POUNDS	VOLUME CUBIC FEET
------------------	----------------------

**FIGURE NUMBER**  
**8180-CAN**