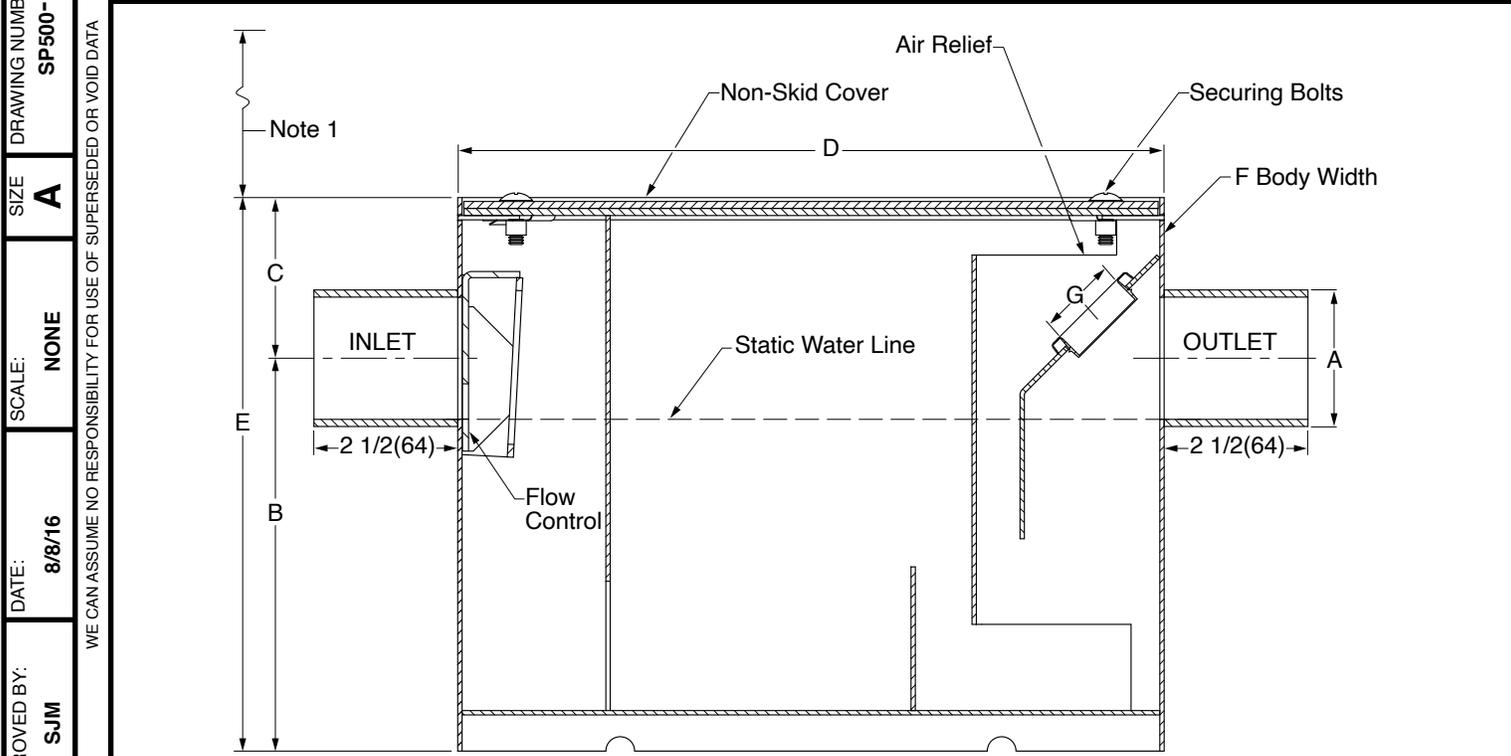


GREASE INTERCEPTOR



DRAWING NUMBER: SP500-CSA Series
 SIZE: A
 SCALE: NONE
 DATE: 8/8/16
 APPROVED BY: SJM
 CHECKED BY: JMC
 DRAWN BY: TBW
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE
 WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

FIG. NO.	GPM FLOW RATE (L/M)	GREASE CAP LBS (KG)	A	B	C	D	E	F (WIDTH)	G (Plug Size)
P500-004	4(15)	8(3.6)	02(50)	6 7/8(175)	2 3/4(70)	12 1/4(311)	9 5/8(245)	13(330)	1 1/2(38)
P500-007	7(26)	14(6)	02(50)	7 3/4(195)	3 1/4(83)	13 5/8(346)	11(280)	14 1/2(368)	1 1/2(38)
P500-010	10(38)	20(9)	02(50)	8 3/4(220)	3 5/8(92)	15 (381)	12 3/8(315)	15 3/4(400)	1 1/2(38)
P500-015	15(57)	30(13.6)	02(50)	11 1/4(285)	3 1/2(89)	17 3/8(441)	14 3/4(375)	18 1/4(464)	1 1/2(38)
P500-020	20(75)	40(18)	03(75)	12 3/4(325)	4 (100)	19 3/8(492)	16 3/4(425)	20 1/4(514)	1 1/2(38)
P500-025	25(95)	50(22.6)	03(75)	14 1/4(360)	4 1/8(105)	21(533)	18 3/8(468)	21 3/4(552)	1 1/2(38)
P500-035	35(132)	70(32)	03(75)	14 1/2(370)	4 1/2(115)	22 3/8(568)	19(485)	23 1/4(591)	1 1/2(38)
P500-050	50(189)	100(45)	03(75)	14 1/2(370)	5 1/4(135)	31 5/8(803)	19 3/4(500)	23 1/4(591)	1 1/2(38)
LOW TYPE									
P500-L20	20(75)	40(18)	03(75)	7(180)	3 3/4(95)	39 1/2(1010)	10 1/2(265)	20 3/4(527)	1 1/2(38)
P500-L35	35(132)	70(32)	03(75)	7(180)	4 3/4(120)	52 1/4(1327)	11 3/4(300)	26 3/4(680)	1 1/2(38)
P500-L50	50(189)	100(45)	03(75)	10(254)	5 15/16(151)	50 1/4(1276)	15 15/16(404)	26 3/4(680)	1 1/2(38)

REGULARLY FURNISHED:
 All Steel Coal Tar Epoxy Coated Inside and Outside with Steel Diamond Plate Cover, NO-HUB Connection and Internal Flow Control.

VARIATIONS:
 Threaded Inlet/Outlet -T
 Fabricated Steel Extension -E (Note 1)
 Grease Draw-Off Valve (See P500GT-CSA)

NOTES:

- 4" MINIMUM EXTENSION.** Always specify extension height from top of interceptor to top of extension using suffix number for extension. EX: Fig. P500-020 with 12"(305) extension, specify P500-020-E12.
- 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.
- Dimensions shown in parentheses are in millimeters unless otherwise noted.



FIGURE NUMBER	D	5-7-19	Revised Variations Rev. Notes, Table, Added PDI Revised Regularly Furnished Rev. Variations, Notes	TBW	TWK	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER P500-CSA SERIES
	C	12-4-17		TBW	SJM			
	B	8-14-17		TBW	SJM			
	A	6-13-17		TBW	CL			
REV.	DATE	DESCRIPTION	BY	CKD. BY				