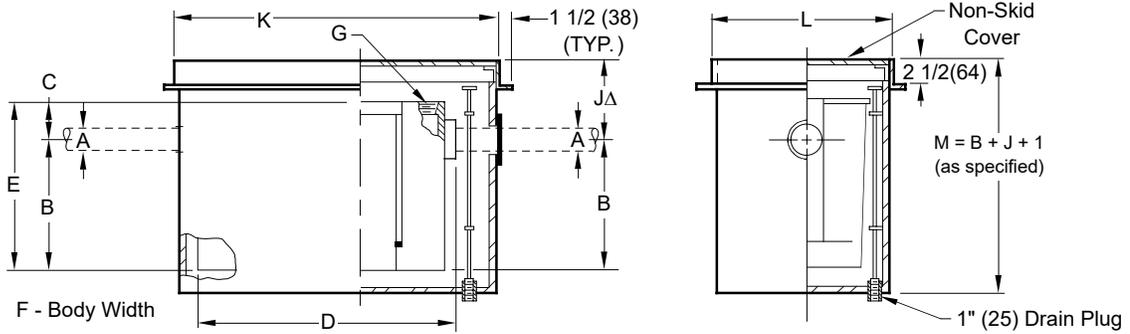


GREASE INTERCEPTORS WITH ENCLOSED SEALED CRADLE



Openings for Adjustable Pipe Depths

Fig No.	GPM Flow Rate	Grease Cap Lbs.	Inlet and Outlet Size	Dimensions						C.O Plug Size	Cradle Dimensions			
				Roughing Dimensions				Body			JΔ	K	L	M (as Specified)
				A*	B	C	D	E	F					
SQ-8-1896-04	4	8	02 (50)	7 3/4 (195)	3 1/4 (83)	16 3/4 (425)	11 (280)	10 (255)	2 (51)	7 (180)		28 3/4 (730)	17 3/4 (450)	
SQ-8-1896-07	7	14	02 (50)	8 1/2 (215)	3 1/2 (89)	19 (485)	12 1/8 (308)	10 3/4 (275)	2 (51)	7 (180)		31 (785)	17 3/4 (450)	
SQ-8-1896-10	10	20	02 (50)	9 1/2 (240)	3 3/4 (95)	21 1/4 (540)	13 3/8 (340)	13 (330)	2 (51)	7 1/2 (190)		33 1/4 (845)	17 3/4 (450)	
SQ-8-1896-15	15	30	02 (50)	12 (305)	3 1/2 (89)	25 (635)	15 1/2 (395)	14 (355)	2 (51)	7 1/2 (190)		37 (940)	21 1/4 (540)	
SQ-8-1896-20	20	40	03 (80)	13 (330)	4 (100)	28 1/2 (725)	17 (430)	15 3/4 (400)	2 (51)	7 1/2 (190)		40 1/2 (1030)	21 1/4 (540)	
SQ-8-1896-25	25	50	03 (80)	15 1/4 (390)	4 1/2 (115)	30 (760)	19 5/8 (498)	16 3/4 (425)	2 (51)	8 1/4 (210)		42 (1065)	26 3/4 (680)	
SQ-8-1896-35	35	70	03 (80)	16 (405)	5 (125)	32 1/2 (825)	21 (535)	18 1/4 (465)	2 (51)	10 1/4 (260)		44 1/2 (1130)	26 3/4 (680)	
SQ-8-1896-50	50	100	03 (80)	17 1/2 (445)	6 3/4 (170)	35 1/2 (900)	24 1/4 (615)	20 3/4 (525)	2 (51)	16 (405)		47 1/2 (1205)	26 3/4 (680)	

Δ When tile top is specified add 1" (25). When terrazzo top is specified add 1 1/4" (32)
 * Larger inlet and outlet sizes available when specified.

NOTE: Dimensions shown in parentheses are in millimeters.

REGULARLY FURNISHED:

Fabricated Steel Interceptor and
 Fabricated Steel Flanged Cradle with
 Gray Duco Coating Inside and Outside
 and Flow Control Fitting.

VARIATIONS:

- Lift Out Sediment Bucket -B
- Flashing Clamp -C

OPTIONAL MATERIALS:

- Acid Resistant Coating Inside -ARI
- Acid Resistant Coating Outside -ARO
- Acid Resistant Coating Inside and Outside -ARIO
- Aluminum Cover for Cradle -ACC
- Aluminum Cover for Interceptor -AC

SUSPENDED INTERCEPTOR AND/OR CRADLE INSTALLATION REQUIREMENTS:

When installing an interceptor with or without a cradle, flush in the floor and suspended above another floor or similar open space, proper independent support is essential for safety and functional integrity of the installation. The anchor flange provided is not sufficient for support of the grease interceptor or cradle when suspended in a floor. Supports shall be of sufficient design and strength for the purpose intended. The engineer and/or installer shall be responsible for obtaining the approval of the architect and structural engineer and providing and installing appropriate material. Jay R. Smith Mfg. Co. will not be responsible for installation of the interceptor, cradle or independent support for the interceptor or cradle.

DRAWING NUMBER **SQ-8-1896**
 SCALE: **NONE**
 DATE: **8-8-96**
 APPROVED BY:
 CHECKED BY:
 DRAWN BY: **CMD**
 FIGURE NUMBER **SQ-8-1896**

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

D	10-12-23	Removed Function	HS	CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
C	12/30/99	Revised verbiage	JJ	McD			
B	09/16/98	Update Dwg	CMD				
A	08/14/96	Added Note	CMD				
REV.	DATE	DESCRIPTION	BY	CKD. BY			SQ-8-1896