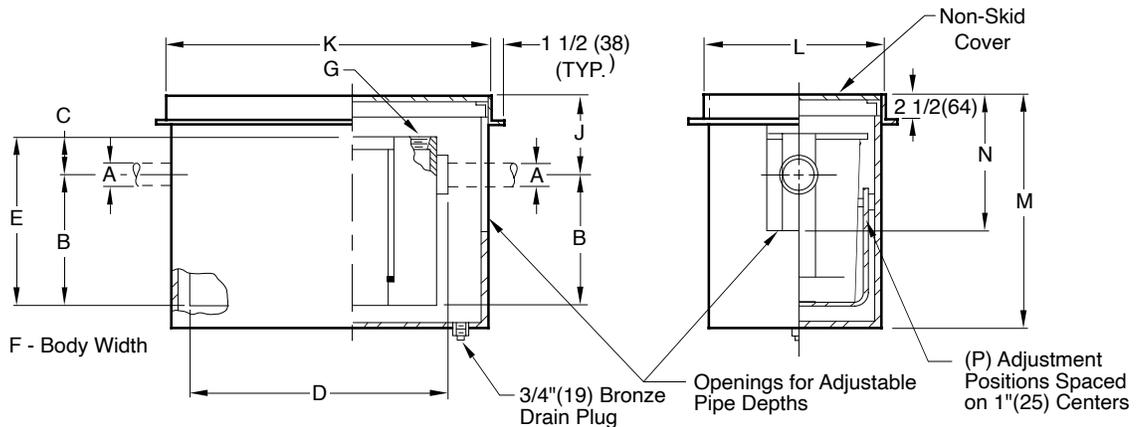


GREASE INTERCEPTORS

WITH RECEIVING CRADLE WITH INTEGRAL DRIP PAN



NOTE: Whenever an interceptor is to be installed suspended in a floor slab with a cradle or independently, proper support is essential for safety and functional integrity of the installation.

Supports/support system shall be of sufficient strength and proper design for the purpose intended and meet the approval of the architect and structural engineer. Jay R. Smith Mfg. Co. is not responsible for the design or recommendation of such supports. Upon request, Jay R. Smith Mfg. Co. will provide the weight of the specific unit. Additional weight must be added to compensate for the weight of the liquid/grease when full and in the flowing mode of operation.

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	MΔ	NΔ	P	
				A*	B	C	D	E		F	Min.						Max.
<input type="checkbox"/> 8380-04	4	8	02 (50)	7 3/4 (195)	3 1/4 (83)	16 3/4 (425)	11 (280)	10 (255)	2 (51)	7 (180)	17 3/4 (450)	23 (585)	17 (430)	26 1/2 (675)	17 3/4 (450)	12 (305)	
<input type="checkbox"/> 8380-07	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)	16 (405)	23 (585)	17 (430)	26 (660)	17 (430)	12 (305)	
<input type="checkbox"/> 8380-10	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)	18 1/2 (470)	23 (585)	17 (430)	26 (660)	17 (430)	12 (305)	
<input type="checkbox"/> 8380-15	15	30	02 (50)	12 (305)	3 1/2 (89)	25 (635)	15 1/2 (395)	14 (355)	2 (51)	7 1/2 (190)	17 1/2 (445)	31 3/4 (805)	24 1/8 (613)	31 1/4 (795)	20 1/2 (520)	13 (330)	
<input type="checkbox"/> 8380-20	20	40	03 (75)	13 (330)	4 (100)	28 1/2 (725)	17 (430)	15 3/4 (400)	2 (51)	7 1/2 (190)	19 1/2 (495)	31 3/4 (805)	24 1/8 (613)	31 1/4 (795)	20 1/2 (520)	13 (330)	
<input type="checkbox"/> 8380-25	25	50	03 (75)	15 1/4 (390)	4 1/2 (115)	30 (760)	19 5/8 (498)	16 3/4 (425)	2 (51)	8 1/4 (210)	18 3/4 (475)	37 (940)	26 5/8 (676)	35 1/2 (900)	22 (560)	13 (330)	
<input type="checkbox"/> 8380-35	35	70	03 (75)	16 (405)	5 (125)	32 1/2 (825)	21 (535)	18 1/4 (465)	2 (51)	10 1/4 (260)	17 1/4 (440)	37 (940)	26 5/8 (676)	35 1/2 (900)	22 (560)	13 (330)	
<input type="checkbox"/> 8380-50	50	100	03 (75)	17 1/2 (445)	6 3/4 (170)	35 1/2 (900)	24 1/4 (620)	20 3/4 (525)	2 (51)	16 (405)	25 (635)	39 (990)	26 (660)	38 1/2 (980)	22 3/4 (580)	13 (330)	

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.

REGULARLY FURNISHED:

Fab. Steel Fully Enclosed Cradle with Integral Drip Pan with Gray Duco Coating Inside and Outside. Interceptor with Flow Control Fitting.

VARIATIONS:

- Δ Cover Recessed for Terrazzo Ceramic or Quarry Tile -QC
- Δ Cover Recessed for Vinyl or Asphalt Tile -TC
- Lift Out Sediment Bucket -B
- NO-HUB Adaptor (2) Required (Specify Fig. 2646Y)
- Flashing Clamp -FC

OPTIONAL MATERIALS:

- Acid Resistant Coating Inside** -ARI
- Acid Resistant Coating Outside** -AROΔ
- Acid Resistant Coating Inside and Outside** -ARIOΔ
- Acid Resistant Coated Cradle -ARC
- Aluminum Cover for Cradle -ACC
- Aluminum Cover for Interceptor -AC

**Interceptor Only

▲When ARO or ARIO is specified, ARC must also be specified.

NOTE: Dimensions shown in parentheses are in millimeters.

DRAWING NUMBER: S8380
 SCALE: NONE
 DATE: 11-7-85
 APPROVED BY: McD
 CHECKED BY: BS
 DRAWN BY: VGD
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE
 FIGURE NUMBER: 8380

J	7-27-23	Removed Function	HS	CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 8380
H	5-7-12	Rev. Function, Var., Added Note	TBW	BW			
G	7-2-99	Revised Opt. Mat.	CMD	BS			
F	6-8-99	Revised Table	CMD	BS			
REV.	DATE	DESCRIPTION	BY	CKD. BY			