



# JAY R. SMITH inc.

PLUMBING & DRAINAGE PRODUCTS

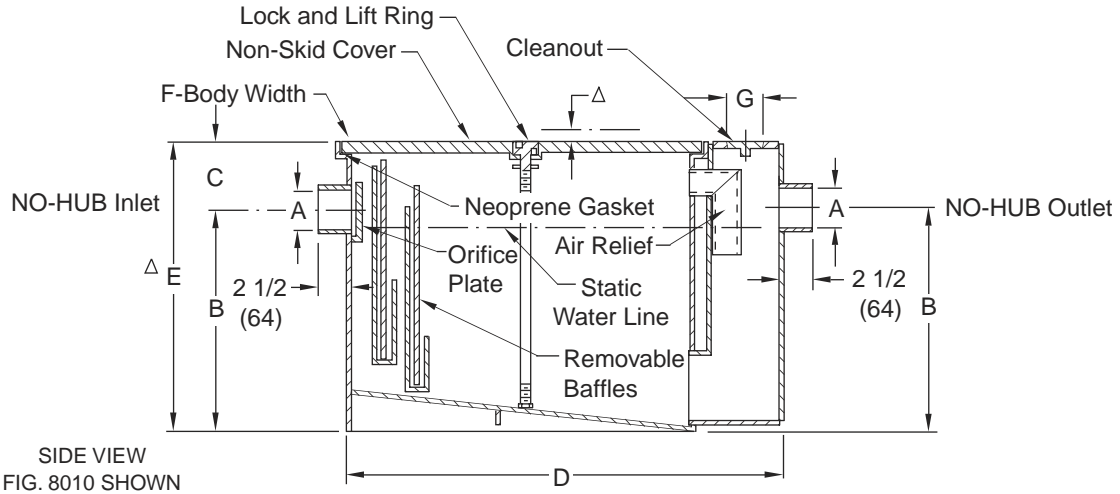
959 Alness Street, North York, Ontario M3J 2J1

TEL: (416) 736-9610 FAX: (416) 736-3789

LOCATION

## GREASE INTERCEPTORS

FUNCTION: Used in kitchens, restaurants, institutions and all types of food processing areas where waste water contains grease, fats and oil. Rate of flow into interceptor is controlled by a flow control plate, thus enabling the interceptor to collect over 90% of the grease which flows into it. "Uni-lock" cover design permits fast cover removal for periodic cleaning. Interceptor may be set on floor, semi-recessed in floor or fully recessed with cover flush with finished floor. Fig. 8100 Series are extra low designs adaptable for use with dishwashers or low roughing sinks.



Δ NOTE: When tile top is specified add 1". When Terrazzo top is specified add 1 1/4"

FIG NO.	GPM FLOW RATE	GREASE CAP. LBS.	INLET AND OUTLET SIZE	DIMENSIONS					C.O. PLUG SIZE	
				ROUGHING DIMENSIONS			BODY			
				A*	B	C	D	HEIGHT E		WIDTH F
8004	4	8	02 (50)	7 3/4 (195)	3 1/4 (83)	15 1/2 (395)	11 (280)	9 (230)	2 (51)	
8007	7	14	02 (50)	8 1/2 (215)	3 1/2 (89)	17 3/4 (450)	12 (305)	10 (255)	2 (51)	
8010	10	20	02 (50)	9 1/2 (240)	3 3/4 (95)	20 (510)	13 1/4 (335)	11 1/2 (290)	2 (51)	
8015	15	30	02 (50)	12 (305)	3 1/2 (89)	23 3/4 (605)	15 1/2 (395)	13 1/2 (345)	2 (51)	
8020	20	40	03 (80)	13 (330)	4 (100)	26 7/8 (685)	17 (430)	15 3/4 (400)	2 (51)	
8025	25	50	03 (80)	15 1/4 (390)	4 1/2 (115)	28 3/8 (725)	19 3/4 (500)	16 3/4 (425)	2 (51)	
8035	35	70	04 (100)	16 (405)	5 (125)	30 7/8 (785)	21 (535)	18 1/4 (465)	2 (51)	
8050	50	100	04 (100)	17 1/2 (445)	6 3/4 (170)	33 7/8 (835)	24 1/4 (615)	20 3/4 (525)	2 (51)	
LOW TYPE										
8120	20	40	03 (80)	7 (180)	3 1/2 (89)	36 7/8 (940)	10 1/2 (265)	21 3/4 (550)	2 (51)	
8135	35	70	04 (100)	7 (180)	4 3/4 (120)	47 7/8 (1215)	11 3/4 (300)	27 3/4 (705)	2 (51)	
8150	50	100	04 (100)	10 (255)	6 (150)	47 7/8 (1215)	16 (405)	27 3/4 (705)	2 (51)	

\*Available with larger inlet and outlet when specified.

**REGULARLY FURNISHED:**

Steel Gray Duco Coating Inside and Outside and Internal Flow Control Orifice Plate.

**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

**OPTIONAL MATERIALS:**

- Acid Resistant Coating Inside -ARI and/or Outside -ARIO
- Aluminum Cover -AC

DRAWING NUMBER S8000-CAN SERIES

SIZE A

SCALE: NONE

DATE: 10-6-94

APPROVED BY: McD

CHECKED BY: JM

DRAWN BY: EMB

**8000-CAN SERIES**

FIGURE NUMBER

B	4/2/01	Revised Table	RN	
A	1-17-95	Revised Table	CMB	BS
REV.	DATE	DESCRIPTION	BY	CKD. BY

WEIGHT POUNDS	VOLUME CUBIC FEET
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**FIGURE NUMBER**  
**8000-CAN SERIES**

**SEE BACK SHEET**

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

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE



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LOCATION

DRAWING NUMBER  
 CAN-S8000 INSTALLATION

SIZE  
**A**

SCALE:  
 NONE

DATE:  
 3-19-93

APPROVED BY:

CHECKED BY:

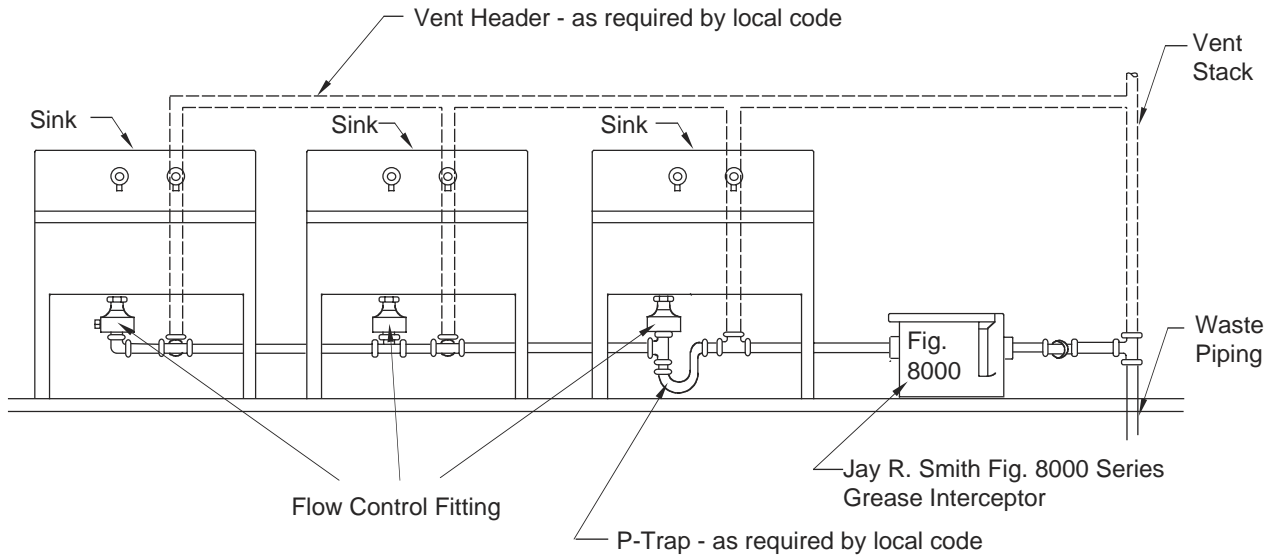
DRAWN BY:  
 TWK

**8000 SERIES  
 INSTALLATION**

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# MULTIPLE SINK INSTALLATION

MULTIPLE SINK INSTALLATION SERVING A SMITH  
 FIGURE 8000 SERIES GREASE INTERCEPTOR



REV.	DATE	DESCRIPTION	BY	CKD. BY

WEIGHT POUNDS	VOLUME CUBIC FEET

**FIGURE NUMBER  
 8000 SERIES  
 INSTALLATION**