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MEMBER OF:

LOCATION

LARGE CAPACITY GREASE INTERCEPTORS

LARGE CAPACITY - STEEL GREASE INTERCEPTORS

FUNCTION: Used in large kitchens or institutions where there is an anticipated high rate of discharge of grease and oil laden waste from the fixtures. Large fabricated steel units available from 75 to 500 gallons per minute are most adaptable to industrial applications such as food processing and packaging plants.



▲ Fig. 8450 carries the Plumbing and Drainage Institute Certification Seal Certifying conformance to Grease Interceptor Standard PDI-G101.

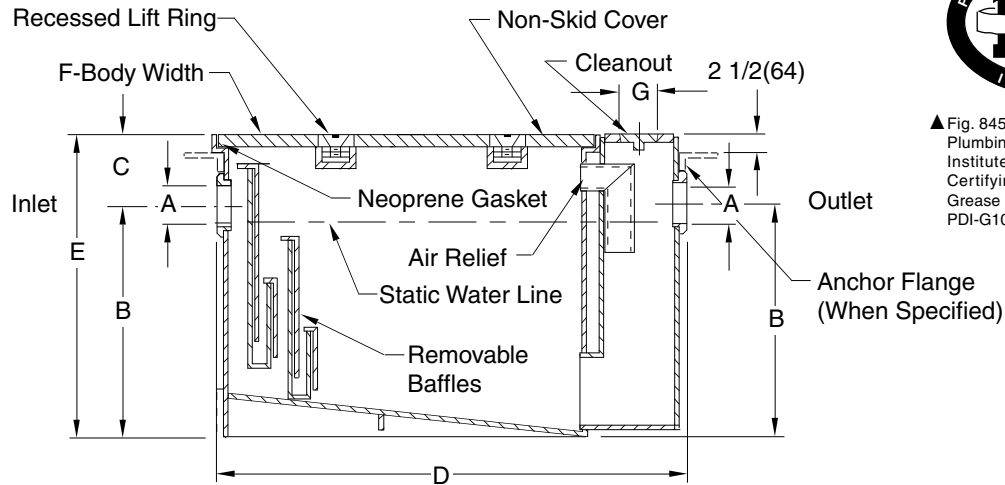


Fig. 8450 Shown

PCN/ 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	
▲8450	75	150	04(100)	21 1/2(545)	15 1/2(395)	50 (1270)	37(940)	30 1/2(775)	3(76)	
8460	100	200	04(100)	27(635)	16 1/2(420)	54 (1372)	43 1/2(1105)	33 1/2(850)	3(76)	
8465	150	300	05(125)	33(840)	17 1/2(445)	60 3/4(1543)	50 1/2(1283)	38 1/2(980)	4(100)	
8470	200	400	05(125)	37(940)	17 1/2(445)	67 3/4(1720)	54 1/2(1385)	43 1/2(1105)	4(100)	
8475	250	500	05(125)	40(1015)	18(455)	73 3/4(1875)	58(1473)	47 1/2(1205)	4(100)	
8480	350	700	05(125)	43 1/2(1105)	18(455)	85 3/4(2178)	61 1/2(1562)	54 1/2(1385)	4(100)	
8490	500	1000	06(150)	48(1220)	18(455)	103 1/4(2623)	66(1675)	64 1/2(1640)	5(125)	

*Available with larger inlet and outlet when specified.

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.

REGULARLY FURNISHED:
 Steel Interceptor with Gray Duco Coating Inside and Outside and Flow Control Fitting.

NOTE: Dimensions shown in parentheses are in millimeters.

OPTIONAL MATERIALS:

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

VARIATIONS:

- Anchor Flange -F
- Extension -E (Specify height eg: -E12 for 12"(305) Ext.)
- Flange with Flashing Clamp -F-C
- NO-HUB Adaptor (2) Req'd (Specify Fig. 2646Y)
- Sediment Bucket -B
- Traffic Rated Cover-H20

DRAWING NUMBER
S8400 Series

SIZE
A

SCALE:
NONE

DATE:
12-11-84

APPROVED BY:
KG

CHECKED BY:
VGD

DRAWN BY:
PJ

8400 SERIES

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

J H G F	2-3-05 11-30-04 9-30-03 8-13-02	Revised Variations Added PDI Note Revised Table Removed Anchor Flange	RN TBW RN RN	CL BS CL BS	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 8400 SERIES
REV.	DATE	DESCRIPTION	BY	CKD. BY			