

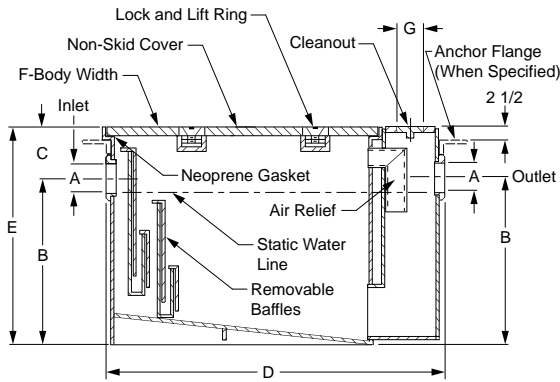
INTERCEPTORS

FIG. 8400 SERIES LARGE CAPACITY STEEL GREASE INTERCEPTORS

SMITH®



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.



Side View
Fig. 8450 Shown

OPTIONS:

-AC	Aluminum Cover on Interceptor	POA
Y	No-Hub Adaptor (2 req'd)	See Fig. 2646Y
	Inlet & Outlet, One Size Larger.....	438.00

ADD



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

INTERCEPTORS

FIGURE NO.	GPM FLOW RATE	GREASE CAP. LBS.	INLET & OUTLET SIZE A	ROUGHING DIM			BODY		C.O. PLUG SIZE G	†DUCO COAT	ADD FOR:				APPROX. WT. LBS.
				B	C	D	E HEIGHT	F WIDTH			H2O COVER	ANCHOR FLANGE (-F)	FLASHING FLANGE AND CLAMP (-FC)	SEDIMENT BKT (-B)	
▲8450	75	150	04"	21 1/2"	15 1/2"	50"	37"	30 1/2"	3"	17,280.00	5,490.00	1,261.00	2,290.00	2,130.00	400
8460	100	200	04"	27"	16 1/2"	54"	43 1/2"	33 1/2"	3"	19,445.00	7,555.00	1,410.00	2,562.00	2,325.00	600
8465	150	300	05"	33"	17 1/2"	60 3/4"	50 1/2"	38 1/2"	4"	21,599.00	9,700.00	1,970.00	3,173.00	2,439.00	750
8470	200	400	05"	37"	17 1/2"	67 3/4"	54 1/2"	43 1/2"	4"	31,322.00	11,064.00	2,112.00	3,706.00	2,563.00	1,200
8475	250	500	05"	40"	18"	73 3/4"	58"	47 1/2"	4"	36,469.00	15,273.00	2,814.00	5,000.00	2,705.00	1,500
8480	350	700	05"	43 1/2"	18"	85 3/4"	61 1/2"	54 1/2"	4"	47,742.00	23,119.00	3,560.00	5,978.00	3,414.00	1,900
8490	500	1000	06"	48"	18"	103 1/4"	66"	64 1/2"	5"	62,256.00	32,533.00	4,226.00	7,109.00	4,050.00	2,400

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