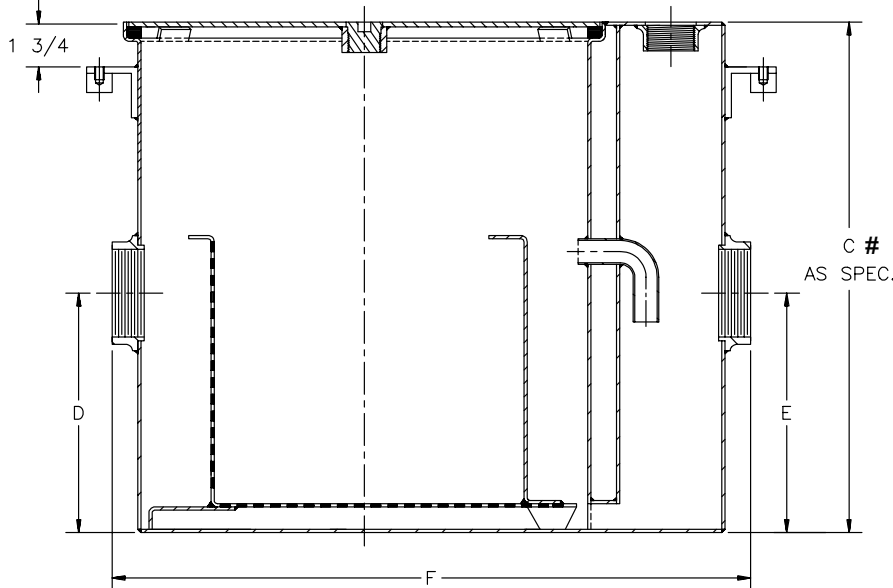




Z-1170-84 GREASE INTERCEPTOR

TAG _____

Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice



Size	Inlet/Outlet Size**	Flow Rate G.P.M. [L]	Capacity		Approx. Wt. Lbs. [kg]	Dimensions in Inches			
			Water Gal. [L]	Grease Lbs. [kg]		C #	D/E	F	G
100	2 [50]	4 [15]	3 [11]	8 [4]	42 [19]	10 [254]	7 1/4 [184]	19 [483]	9 7/8 [251]
200		7 [26]	5 [19]	14 [6]	53 [24]	11 1/4 [286]	8 1/8 [206]	20 3/8 [518]	11 7/8 [302]
300		10 [38]	6 [23]	20 [9]	66 [30]	11 3/4 [298]	8 1/4 [210]	22 5/8 [575]	14 [356]
400	3 [75]	15 [57]	10 [38]	30 [14]	83 [38]	13 3/8 [340]	9 3/8 [238]	24 5/8 [625]	16 3/4 [425]
500		20 [76]	16 [60]	40 [18]	99 [45]	15 [381]	11 3/4 [298]	27 1/2 [698]	17 1/4 [438]
600		25 [94]	21 [79]	50 [23]	124 [56]	17 [432]	12 1/2 [318]	29 7/8 [759]	19 7/8 [505]
700		35 [132]	30 [113]	70 [32]	151 [68]	18 3/4 [476]	14 1/4 [362]	31 3/4 [806]	22 1/2 [572]
800		50 [189]	40 [151]	100 [45]	180 [82]	21 1/2 [546]	16 [406]	33 5/8 [854]	24 1/2 [622]

ENGINEERING SPECIFICATION: ZURN Z-1170-84 Acid Resistant Coated interior and exterior fabricated steel grease interceptor, PDI, rated at _____ GPM and _____ Lbs. grease capacity, with internal air relief by-pass, bronze cleanout plug and visible double wall trap seal with removable combination pressure equalizing/flow diffusing baffle and sediment tray. Gasketed non-skid secured cover with enzyme port opening having bronze plug, clamping collar and Z-1108 flow control fitting. Regularly furnished inlet and outlet in high position. Note: Location of outlet from bottom for interceptor cannot be changed.

PREFIXES

_____ Z- Acid Resistant Coated Fabricated Steel*

SUFFIXES

- _____ -K Anchor flange 1 3/4 [44] down from top and 2 [51] wide. A 3 [76] minimum extension height is required when anchor flange (-K) option is specified. (Specify 'C' Dim. height required.)
 - _____ -L Angle type (Z-1108-L) flow control device.
 - _____ -R Recessing receiver for recessed installation is equipped with adjustable support brackets and gasketed non-skid cover with covered recessed lift handle.
 - _____ -RE Recessing receiver enclosed type for recessed installation. Furnished with adjustable support brackets and gasketed non-skid secured cover with covered recessed lift handle.
 - _____ -T Cover recessed for tile/terrazzo. A 3 [76] minimum extension height is required. (Specify 'C' Dim. and required recess depth - 1/8 [3], 3/4 [19], or 1 1/4 [32]).
 - _____ -Y Removable lift out sediment bucket.
- _____ ** Inlet and outlet sizes shown indicate standard operating sizes and flow control setting. Size #300 will have 3 [76] connections reduced to 2 [51] and sizes #600 thru #800 will have 4 [102] connections reduced to 3 [76] as standard. If changed, flow control must be adjusted accordingly.

'C' Dim's shown are standard interceptor heights add extension height needed to obtain overall 'C' as specified.

*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED

REV.	DATE: 10/17/95	C.N. NO. 73054
DWG. NO. P-14249 PRODUCT NO. Z-1170-84		