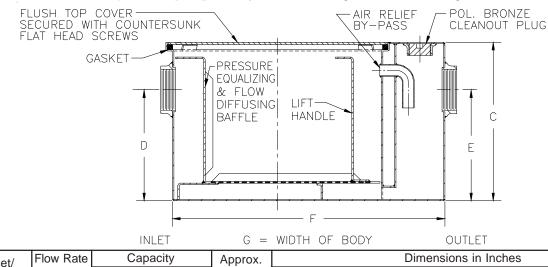


## Z-1170-100 GREASE INTERCEPTOR

TAG





	Inlet/	Flow Rate	Capacity		Approx.	Dimensions in Inches			
Size	Outlet	G.P.M.	Water	Grease	Wt. Lbs.				
	Size**	[L]	Gal. [L]	Lbs. [kg]	[kg]	С	D/E	F	G
100	2 [50]	4 [15]	3 [11]	8 [4]	42 [19]	10 [254]	7 1/4 [184]	20 3/8 [518]	9 7/8 [251]
200		7 [26]	5 [19]	14 [6]	53 [24]	11 1/4 [286]	8 1/8 [206]	21 3/4 [552]	11 7/8 [302]
300		10 [38]	6 [23]	20 [9]	66 [30]	11 3/4 [298]	8 1/4 [210]	25 1/8 [638]	14 [356]
400		15 [57]	10 [38]	30 [14]	83 [38]	13 3/8 [340]	9 3/8 [238]	27 1/8 [689]	16 3/4 [425]
500	]	20 [76]	16 [60]	40 [18]	99 [45]	15 [381]	11 3/4 [298]	30 [762]	17 1/4 [438]
600	3 [75]	25 [94]	21 [79]	50 [23]	124 [56]	17 [432]	12 1/2 [318]	32 1/4 [819]	19 7/8 [505]
700	]	35 [132]	30 [113]	70 [32]	151 [68]	18 3/4 [476]	14 1/4 [362]	34 1/8 [867]	22 1/2 [572]
800		50 [189]	40 [151]	100 [45]	180 [82]	21 1/2 [546]	16 [406]	36 [914]	24 1/2 [622]

**ENGINEERING SPECIFICATION**: ZURN Z-1170-100 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 cover secured with countersunk flat head screws complete with Z-1108 flow control fitting. Regularly furnished with a high inlet and outlet connection. Note: Location of outlet from bottom of interceptor cannot be changed.

## PREFIXES

- Z- Acid Resistant Coated Fabricated Steel\*
  - ZS- All Type 304 Fabricated Stainless Steel

## SUFFIXES

- \_\_\_\_\_ -D1 Dual High/Low Inlet.
- -E Acid Resistant Coated Interior and exterior fabricated steel extension section. (Specify 'C' Dim. required) for recessed installation.
- \_\_\_\_\_ -EP Enzyme Port in Cover.
- \_\_\_\_\_ -HD Heavy Duty Cover
- -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.)
- -KC Anchor flange 1 3/4 [44] down from top and 2 [51] wide with clamp collar. A 3 [76] minimum extension height is required when anchor flange (-K) option is specified.
  - \_\_\_\_\_- -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]).
- \*\* Inlet and outlet sizes shown indicate standard operating sizes and flow control setting. Size #300 will have 3[75] connections reduced to 2[50] and sizes #600 thru #800 will have 4[100] connections reduced to 3[75] as standard. If changed, flow control must be adjusted accordingly.
  REV. DATE: 10/6/99 C.N. NO. 83215

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