



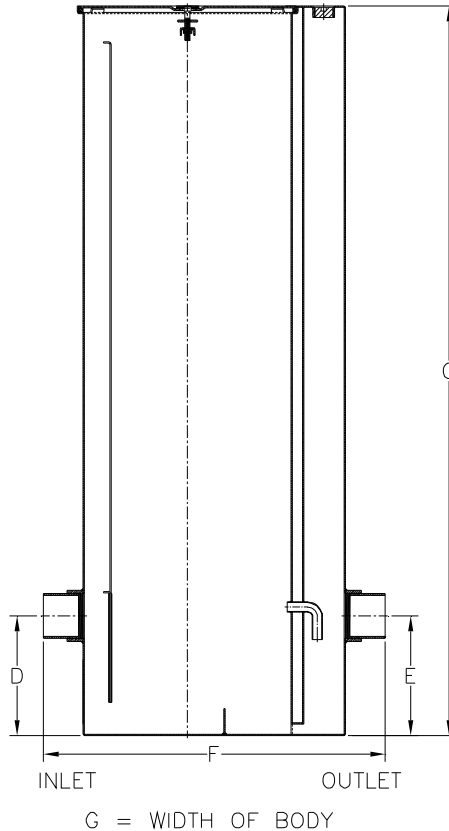
Z1170-117

GREASE INTERCEPTOR W/STAINLESS STEEL COVER

SPECIFICATION SHEET

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
500	4 [102]	20 [76]	16 [60]	40 [18]	99 [45]	71 3/4 [1822]	11 3/4 [298]	35 [889]	17 1/4 [438]

ENGINEERING SPECIFICATION: ZURN Z1170-117 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, removable pressure equalizing/flow diffusing inlet baffle, fixed bottom outlet baffle, and visible double wall trap seal. Gasketed non-skid secured stainless steel cover complete with center tie down assembly, with Z1108 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

- ___ -AL Aluminum Cover
- ___ -DI Dual High/Low Inlet.
- ___ -HD Heavy Duty Cover rated at 10,000 lbs. maximum safe live load. A 3 [76] minimum extension height is required when Heavy Duty Cover (-HD) option is specified.
- ___ -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 (Z1108-L) flow control device with plunger.
- ___ -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: 3/29/06	C.N. NO. 94964
DWG. NO. P-15261 PRODUCT NO. Z1170-117		

*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED