



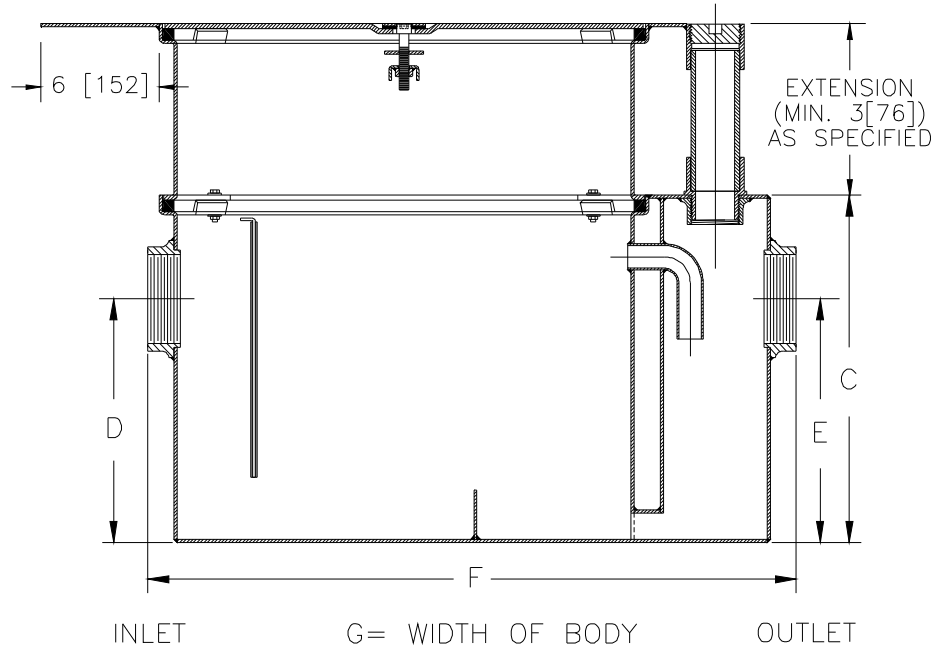
# Z1170-137

## GREASE INTERCEPTOR WITH EXTENSION AND FLANGE

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
100	2 [51]	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	3 [76]	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		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 Z1170-137**

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. Gasketed non-skid secured cover complete with center tie-down assembly with Z1108 flow control fitting. Acid resistant coated interior and exterior fabricated steel extension section (Specify 'C' Dim. required) with flange. 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.
- \_\_\_\_ -L Angle type (Z1108-L) flow control device.

\*\* 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.

<b>REV.</b>	<b>DATE: 10/13/10</b>	<b>C.N. NO. 111861</b>
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\*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED