



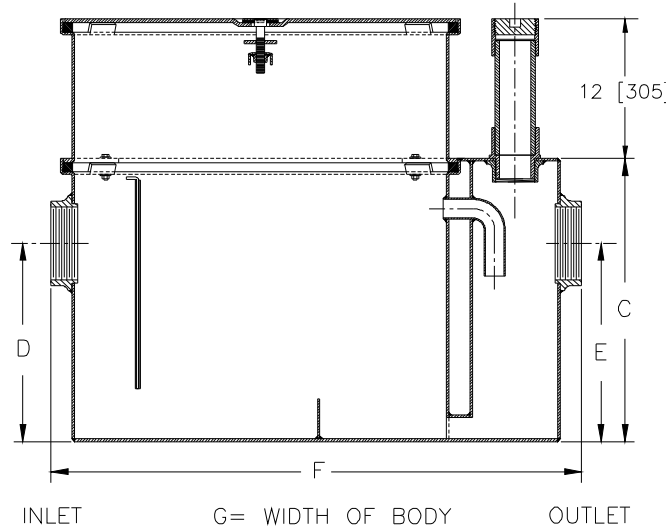
Z1170-145

GREASE INTERCEPTOR WITH 12 [305] EXTENSION

SPECIFICATION SHEET

TAG _____

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



Size	Inlet/ Outlet Size**	Flow Rate GPM. [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]	64 [29]	10 [254]	7-1/4 [184]	20-3/8 [518]	9-7/8 [251]
200		7 [26]	5 [19]	14 [6]	79 [36]	11-1/4 [286]	8-1/8 [206]	21-3/4 [552]	11-7/8 [302]
300		10 [38]	6 [23]	20 [9]	96 [44]	11-3/4 [298]	8-1/4 [210]	25-1/8 [638]	14 [356]
400	3 [76]	15 [57]	10 [38]	30 [14]	117 [53]	13-3/8 [340]	9-3/8 [238]	27-1/8 [689]	16-3/4 [425]
500		20 [76]	16 [60]	40 [18]	137 [62]	15 [381]	11-3/4 [298]	30 [762]	17-1/4 [438]
600		25 [94]	21 [79]	50 [23]	165 [75]	17 [432]	12-1/2 [318]	32-1/4 [819]	19-7/8 [505]
700		35 [132]	30 [113]	70 [32]	197 [89]	18-3/4 [476]	14-1/4 [362]	34-1/8 [867]	22-1/2 [572]
800		50 [189]	40 [151]	100 [45]	230 [104]	21-1/2 [546]	16 [406]	36 [914]	24-1/2 [622]

ENGINEERING SPECIFICATION: ZURNZ1170-145

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 12 [305] extension section. 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.
- ____ -K Anchor flange 1-3/4 [44] down from top and 2 [51] wide.
- ____ -KC Anchor flange 1-3/4 [44] down from top and 2 [51] wide with clamp collar.
- ____ -L Angle type (Z1108-L) flow control device.
- ____ -R Recessing receiver for recessed installation is equipped with adjustable support brackets and gasketed non-skid cover with removable lift handles.
- ____ -RE Recessing receiver enclosed type for recessed installation. Furnished with adjustable support brackets and gasketed non-skid secured cover with removable lift handles.
- ____ -T Cover recessed for tile/terrazzo. (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 [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.

REV.	DATE: 09/07/12	C.N. NO. 124699
DWG. NO. 310411	PRODUCT NO. Z1170-145	

*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED