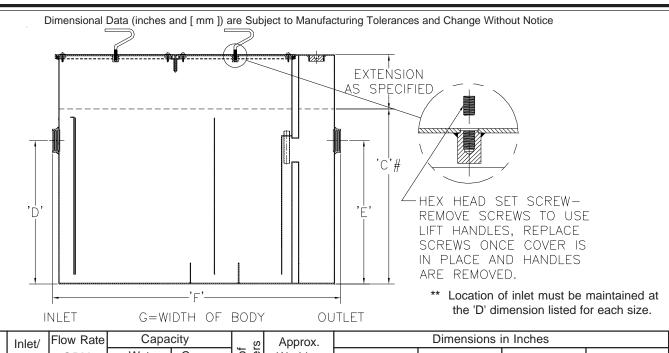


# **Z1172-E** LARGE CAPACITY GREASE INTERCEPTOR WITH EXTENSION

SPECIFICATION SHEET

TAG .



Size	Inlet/ Outlet Size**	Flow Rate	Capacity		. † ถ	Approx.	Dimensions in Inches			
		G.P.M.	Water	Grease O	0.9	Wt. Lbs.				
		[L]	Gal. [L]	Lbs. [kg]	δŜ	[kg]	C #	D/E	F	G
900	3 [76]	75 [284]	65 [246]	150 [68]	1 -	316 [143]	22 3/4 [578]	18 1/2 [470]	36 [914]	28 5/8 [727]
1000		100 [378]	110 [416]	200 [91]		408 [185]	27 [686]	23 [584]	42 3/4 [1086]	33 5/8 [854]
1100		125 [472]	150 [567]	250 [114]	2	749 [340]	30 1/8 [765]	24 1/2 [622]	49 1/4 [1251]	40 [1016]
1200	4 [102]	150 [567]	195 [737]	300 [136]		856 [389]	30 3/4 [781]	25 1/4 [641]	56 [1422]	41 5/8 [1057]
1300		200 [756]	270 [1021]	400 [182]		1016 [461]	35 1/2 [902]	29 7/8 [759]	61 [1549]	43 5/8 [1108]
1400	5 127	250 [945]	465 [1758]	500 [227]		1384 [628]	41 [1041]	36 [914]	71 [1803]	51 5/8 [1311]
1500		300 [1134]	665 [2514]	600 [272]		1770 [804]	46 1/4 [1175]	39 5/8 [1006]	80 [2032]	58 5/8 [1489]
1600	6 [152]	350 [1323]	865 [3278]	700 [318]		2096 [951]	50 1/2 [1283]	43 7/8 [1114]	87 [2210]	63 5/8 [1616]
1700		400 [1512]	1095 [4139]	800 [363]	3	2440 [1108]	54 1/4 [1378]	47 5/8 [1210]	94 [2388]	67 [1702]
1800		450 [1701]	1280 [4838]	900 [409]		2710 [1230]	55 1/4 [1403]	48 5/8 [1235]	100 [2540]	72 [1829]
1900		500 [1890]	1440 [5443]	1000 [454]		2857 [1297]	57 1/4 [1454]	51 5/8 [1311]	104 [2642]	74 [1880]

## ENGINEERING SPECIFICATION: ZURN Z1172-E

Large capacity Acid Resistant Coated interior and exterior fabricated steel grease interceptor, rated at \_\_\_\_\_ GPM and \_\_\_\_ Lbs. grease capacity, with internal air relief by-pass, bronze cleanout plug and visible double wall trap seal with removable pressure equalizing/ flow diffusing baffle. Gasketed non-skid secured cover with removable lift handles, complete with flow control fitting. Acid resistant coated interior and exterior fabricated steel extension section built integral to the interceptor body (Specify "C" Dimension Required). Regularly furnished with inlet and outlet in high position.

### **OPTIONS** (Check/specify appropriate options)

## PREFIXES

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

### SUFFIXES

- -AL Aluminum cover
- Heavy duty traffic cover rated at 10,000 lbs. [4536 kg.] maximum safe live load. -HD
- Anchor flange 1 3/4 [44] down from top and 2 [51] wide. No additional extension is required. -K
- Anchor flange 1 3/4 [44] down from top and 2 [51] wide with clamp collar. No additional extension is required. -KC
- -L Angle type (Z1108-L) flow control device.

#	'C' Dim's shown are standard interceptor heights. Add	REV. A	DATE: 06/28	3/06 C.N. NO. 952	68
	extension height needed to obtain overall 'C' as specified		_		
*REGUL	ARLY FURNISHED UNLESS OTHERWISE SPECIFIED	DWG. NO.	59398	PRODUCT NO. Z117	72-E

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