



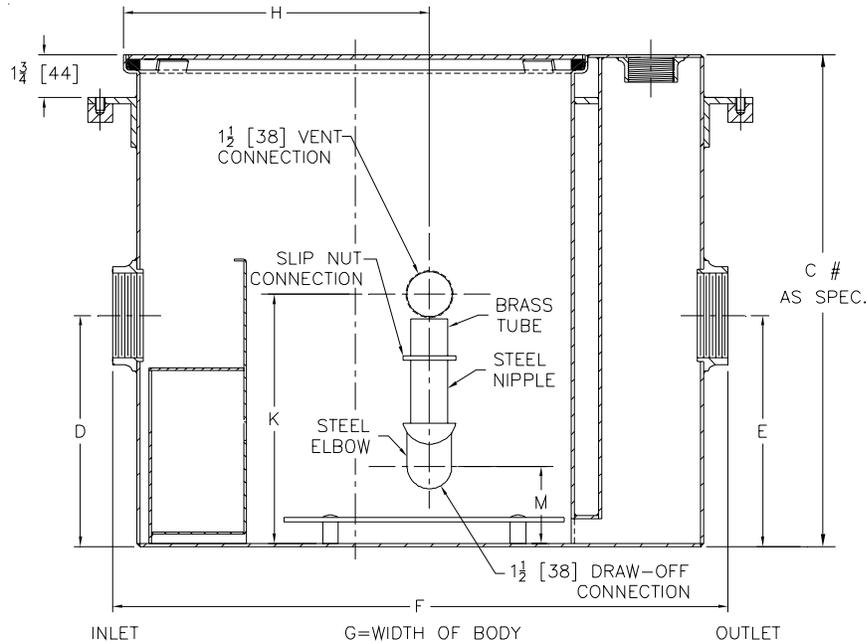
# Z1186-E-KC

## OIL INTERCEPTOR W/EXTENSION, ANCHOR FLANGE AND CLAMP COLLAR

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]	Water Cap. Gal. [L]	Approx. Wt.Lbs. [kg]	Dimensions In Inches						
					C	D/E	F	G	H	K	M
300	2 [50]	10 [38]	7 [26]	56 [25]	13 5/8 [346]	8 1/8 [206]	25 1/8 [638]	14 [356]	11 5/8 [295]	11 [279]	2 3/4 [70]
400	2 [50]	15 [57]	9 [34]	77 [35]	14 [356]	8 1/4 [210]	25 1/4 [641]	14 1/8 [359]	11 5/8 [295]	11 [279]	2 3/4 [70]
500	3 [75]	20 [76]	10 [38]	106 [48]	15 1/2 [394]	9 3/8 [238]	27 1/8 [689]	16 3/4 [425]	13 1/4 [336]	12 1/2 [318]	2 1/2 [64]
600	3 [75]	25 [94]	16 [60]	116 [53]	18 1/4 [464]	11 3/4 [298]	30 [762]	17 1/4 [438]	16 [406]	15 1/4 [387]	4 [102]
700	3 [75]	35 [132]	21 [79]	140 [64]	19 3/4 [502]	12 1/2 [318]	32 1/4 [819]	19 7/8 [505]	16 3/8 [416]	16 3/4 [425]	4 11/16 [119]
800	3 [75]	50 [189]	30 [113]	171 [78]	24 1/4 [616]	14 1/4 [362]	34 1/8 [867]	22 1/2 [572]	17 1/4 [438]	21 1/4 [540]	6 7/16 [164]

**ENGINEERING SPECIFICATION:** ZURN Z1186-E-KC Acid Resistant Coated interior and exterior fabricated steel oil interceptor with bronze cleanout plug and visible double wall trap seal, removable combination pressure equalizing/flow diffusing baffle and sediment bucket, horizontal baffle, adjustable oil draw-off and vent connections either side, secured gasketed non-skid cover, fabricated steel extension, anchor flange 2 [51] wide with clamping collar complete with flow control fitting. Regularly furnished with inlet and outlet in high position.

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

**PREFIXES**

\_\_\_\_\_ **Z** Acid Resistant Coated Fabricated Steel\*

**SUFFIXES**

\_\_\_\_\_ **HD** Heavy duty traffic cover rated at 10,000 Lbs. [4536] Kg. maximum safe live load.

\*\* Inlet and outlet sizes shown indicate standard operating sizes and flow control setting. Size #300 and #400 will have 3 [76] connections reduced to 2 [51] as standard. Size #700 and #800 will have 4 [102] connections reduced to 3 [76] as standard.

# 'C' Dim's shown are standard interceptor heights. Add extension height needed to obtain overall 'C' as specified.

<b>REV. B</b>	<b>DATE: 03/28/07</b>	<b>C.N. NO. 96424</b>
<b>DWG. NO. 57354</b>	<b>PRODUCT NO. Z1186-E-KC</b>	

\*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED