



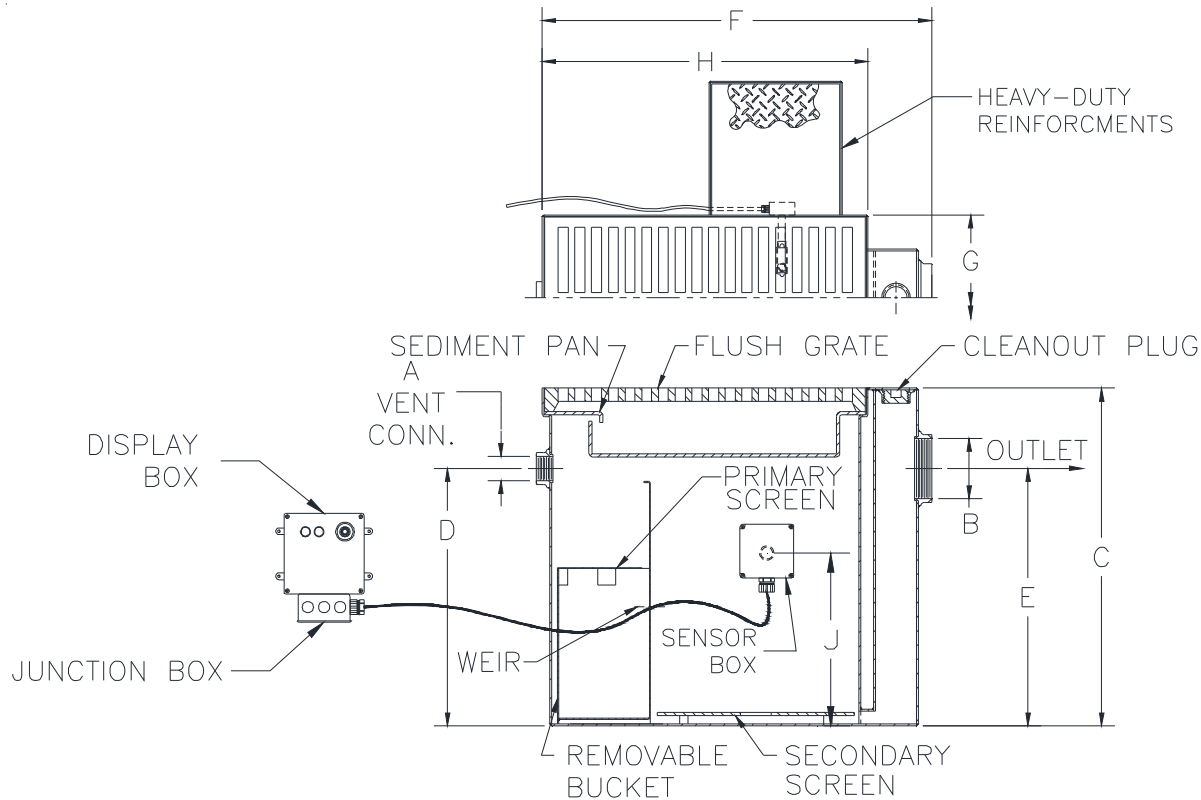
Z1189-88

OIL/SEDIMENT INTERCEPTOR WITH HEAVY-DUTY GRATE AND OIL LEVEL SENSOR

SPECIFICATION SHEET

TAG _____

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



Size	Sludge Capacity Lbs. [kg]	Grate Open Area in ² [cm ²]	No. of Grates	No. of Pans	Approx. Wt. Lbs. [kg]	A Vent Size	B Pipe Size	Dimension In Inches [mm]						
								C	D	E	F	G	H	J
12	12 [5]	49 [316]	1	1	70 [32]	----	2 [50]	15 [381]	----	10-1/2 [267]	17-1/8 [435]	11-3/8 [289]	12-3/8 [314]	7-1/4 [184]
60	60 [27]	131 [845]	1	1	175 [79]	2 [51]	4 [75]	25-1/4 [641]	19-1/4 [489]	17-5/8 [448]	29-1/8 [740]	12-3/8 [314]	24-3/8 [619]	11-7/8 [301]
100	100 [45]	262 [1690]	2	1	280 [127]	2 [51]	4 [75]	33 [838]	27 [686]	22 [559]	29-1/8 [740]	24-3/8 [619]	24-3/8 [619]	15-1/4 [387]
200	200 [91]	393 [2535]	3	1	370 [168]	2 [51]	4 [75]	33 [838]	27 [686]	22 [559]	41-1/8 [1044]	24-3/8 [619]	36-3/8 [924]	15-1/4 [387]
300	300 [136]	524 [3380]	4	1	460 [208]	2 [51]	4 [75]	33 [838]	27 [686]	22 [559]	53-1/8 [1349]	24-3/8 [619]	48-3/8 [1229]	15-1/4 [387]

ENGINEERING SPECIFICATION: ZURN Z1189-88

Acid Resistant Coated interior and exterior fabricated steel oil/sediment interceptor, with fiberglass sensor box containing an electronic oil level sensor, a fiberglass display box with one green power light, red oil level light, audible alarm and junction box complete with bronze cleanout plug and visible double wall trap seal, removable sediment bucket, horizontal baffle, internal vent connection, with Dura-Coated heavy-duty cast iron grate.

PREFIXES

___ Z Acid Resistant Coated Fabricated Steel*

SUFFIXES

- ___ -DG Duresist Grate
- ___ -E Acid Resistant Coated Interior and exterior fabricated steel extension section. (Specify 'C' Dim. required)
- ___ -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 seepage holes and clamp collar.
- ___ -SC Heavy-Duty Solid Traffic Cover (max. safe live load 10,000 lbs. [4536kg].)

* Regularly furnished unless otherwise specified.

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