



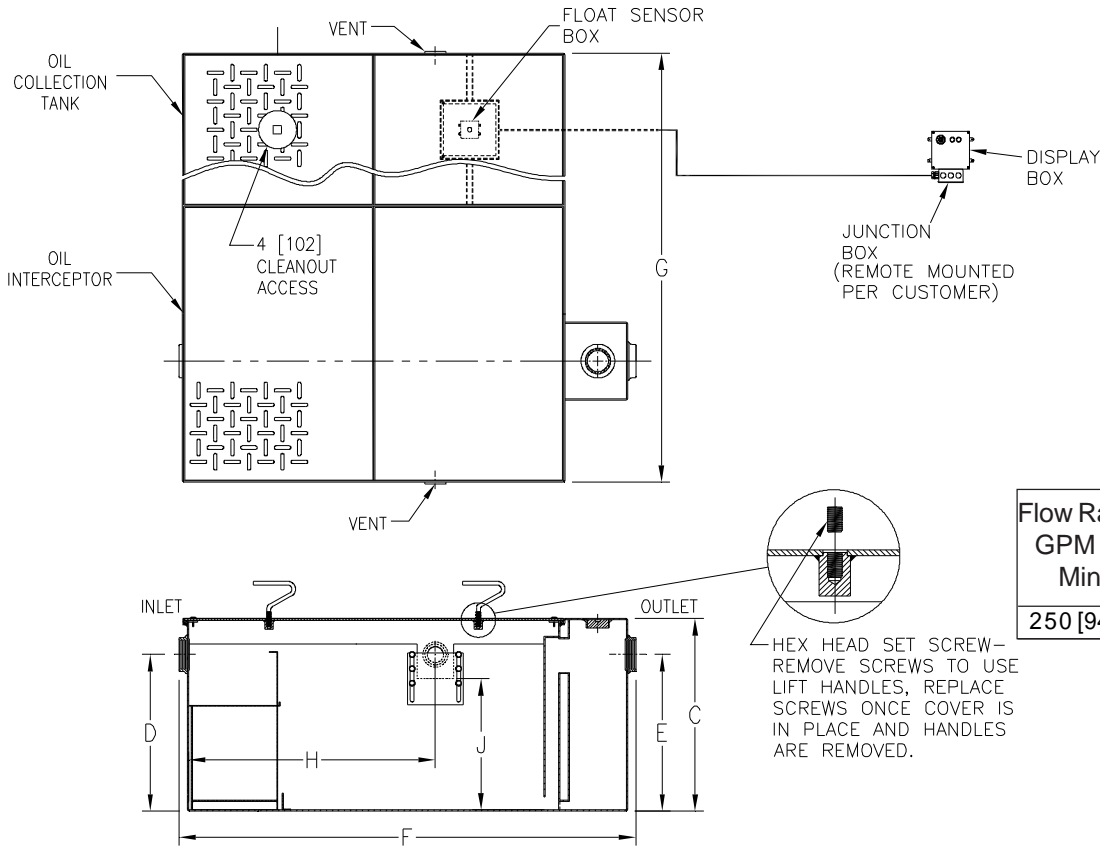
Z1188-ST-77

LARGE CAPACITY OIL INTERCEPTOR W/ INTEGRAL STORAGE TANK, HEAVY-DUTY TRAFFIC COVER AND OIL FLOAT SENSOR

SPECIFICATION SHEET

TAG _____

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



Flow Rate GPM [L] Min.	Oil Storage Tank Cap. Gal. [L]	No. of Covers	
		Trap	Tank
250 [946]	500 [1893]	2	2

HEX HEAD SET SCREW - REMOVE SCREWS TO USE LIFT HANDLES, REPLACE SCREWS ONCE COVER IS IN PLACE AND HANDLES ARE REMOVED.

Flow Rate GPM [L] Min.	Inlet/ Outlet Size**	Water Capacity Gal. [L]	Approx. Wt. Lbs. [kg]	Dimensions in Inches					
				C	D/E	F	G	H	J
250 [946]	5 [127]	445 [1685]	3100 [1406]	47[1194]	36[914]	75 1/2[1918]	106 3/4 [2712]	40 3/4[1035]	32 1/2[825]

ENGINEERING SPECIFICATION: ZURN Z1188-ST-77 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, oil draw-off, vent connections, and left hand integral storage tank. Provided with four secured, gasketed heavy-duty traffic covers rated at 10,000 lbs [4536 kg] maximum safe live load, one having a 4 [102] cleanout access port. Complete with electronic oil level float sensor, display box with audio and visual alarms, junction box, and flow control fitting. Regularly furnished with inlet and outlet in high position. Note: location of outlet from bottom of interceptor cannot be changed.

OPTIONS (Check/specify appropriate options)

PREFIXES

___ Z Acid Resistant Coated Fabricated Steel*

SUFFIXES

- ___ -E Integral Acid Resistant Coated interior and exterior fabricated steel extension section. (Specify 'C' Dim. required) for recessed installation.
- ___ -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.
- ___ -STR Storage tank on right hand side when facing the inlet.

REV.	DATE: 10/25/07	C.N. NO. 97524
DWG. NO. P-15482 PRODUCT NO. Z1188-ST-77		

*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED