



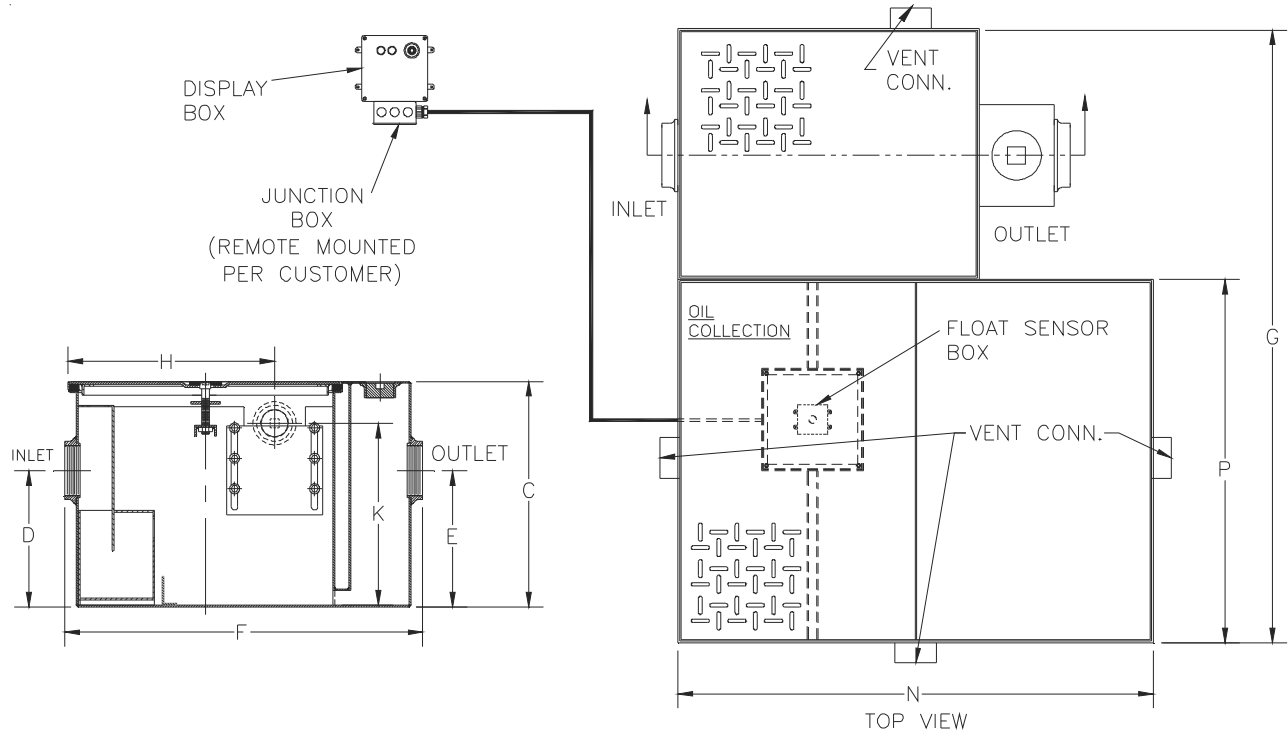
Z1186-ST-103

SIZE 800 OIL INTERCEPTOR W/ INTEGRAL 300 GALLON STORAGE TANK & OIL LEVEL FLOAT SENSOR

SPECIFICATION SHEET

TAG _____

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



SIZE	Inlet/Outlet Size**	Flow Rate G.P.M. [L.P.M]	Water Capacity Gal.[L]	Approx. Wt. Lbs.[kg]	Oil Storage Tank Capacity Gal.[L]	No. of Covers
800	3 [76]	50 [189]	30 [114]	900 [408]	300 [1136]	3

Dimensions in Inches [mm]								
SIZE	C	D/E	F	G	H	K	N	P
800	24-1/4 [616]	14-3/16 [360]	49-7/16 [1256]	83-3/8 [2118]	26-1/4 [667]	21-1/4 [540]	80-1/8 [2035]	61-1/8 [1553]

ENGINEERING SPECIFICATION: ZURN Z1186-ST-103

Acid Resistant Coated interior and exterior fabricated steel oil interceptor with fiberglass sensor box containing an electronic oil level sensor, fiberglass box with audio and visual alarms and junction box. Complete with bronze cleanout plug and visible double wall trap seal, removable combination pressure equalizing/flow diffusing baffle and sediment bucket, horizontal baffle, oil drawoff, vent connections, secured gasketed non-skid cover, complete with flow control fitting and integral storage tank. Regularly furnished with inlet and outlet in high position.

PREFIXES

___ Z Acid Resistant Coated Fabricated Steel*

SUFFIXES

___ -E Acid Resistant Coated interior and exterior fabricated steel section. (Specify 'C' Dim. required) for recessed installation

___ -HD Heavy duty traffic cover rated at 10,000 lbs [4536 kg] maximum safe load.

___ -K Anchor flange 1-3/4 [44] down from top and 2 [51] wide. A 3 [76] minimum extension height is required when anchor flange (-K) option is specified. (Specify "C" Dim. height required.)

___ -KC Anchor flange 1-3/4 [44] down from top and 2 [51] wide with clamp collar.

* Regularly furnished unless otherwise specified.

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Rev. A
 Date: 03/15/16
 C.N. No. 134141
 Prod. | Dwg. No. Z1186-ST-103