



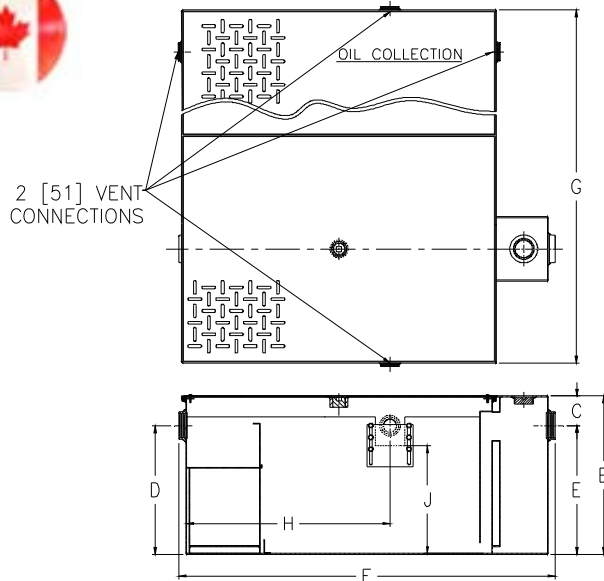
Z1188-ST

LARGE CAPACITY OIL INTERCEPTOR W/INTEGRAL STORAGE TANK

SPECIFICATION SHEET

TAG _____

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



Flow Rate GPM [LPM] Min.	Oil Storage Tank Cap. Gal. [L]	Approx. Wt. Lbs. [kg]	No. of Covers	
			Trap	Tank
75 [284]	125 [473]	615 [279]	1	1
100 [379]	250 [946]	800 [363]	1	1
125 [473]	250 [946]	1450 [658]	2	2
150 [568]	250 [946]	1640 [743]	2	2
200 [757]	400 [1514]	1950 [885]	2	2
250 [946]	400 [1514]	2650 [1202]	2	2
300 [1136]	400 [1514]	3400 [1542]	2	2
350 [1325]	700 [2650]	4000 [1814]	2	2
400 [1514]	700 [2650]	4700 [2132]	2	2
450 [1703]	700 [2650]	5200 [2359]	2	2
500 [1893]	700 [2650]	5500 [2495]	2	2

Flow Rate GPM [LPM] Min.	Inlet/ Outlet Size	Water Capacity Gal. [L]	Dimensions in Inches (mm)						
			B	C	D/E	F	G	H	J
75[284]	3 [76]	88 [333]	22-3/4 [578]	4-1/4 [108]	18-1/2 [470]	51-3/8 [1305]	65-3/8 [1661]	29-1/4 [743]	15-1/2 [394]
100[284]	3 [76]	159 [602]	27 [686]	4 [102]	23 [584]	60-3/8 [1534]	82-3/8 [2092]	35-1/4 [895]	19-3/4 [502]
125[284]	3 [76]	208 [787]	30-1/8 [765]	5-5/8 [143]	24-1/2 [622]	64-1/4 [1632]	84-5/8 [2150]	36 [914]	21 [533]
150[284]	4 [102]	235 [890]	30-3/4 [781]	5-1/2 [140]	25-1/4 [641]	68-1/4 [1734]	82-3/4 [2102]	38-11/16 [983]	21-5/8 [549]
200[284]	4 [102]	333 [1261]	35-1/2 [901]	5-5/8 [143]	29-7/8 [759]	71-3/8 [1813]	92-3/4 [2356]	43-1/2 [1105]	26-3/8 [670]
250[284]	5 [127]	445 [1685]	41 [1041]	5 [127]	36 [914]	75-1/2 [1918]	95-5/8 [2429]	40-3/4 [1035]	32-1/2 [825]
300[284]	5 [127]	664 [2514]	46-1/4 [1175]	6-5/8 [168]	39-5/8 [1006]	82-3/8 [2092]	92-3/8 [2346]	48-1/16 [1221]	37-3/4 [959]
350[284]	6 [152]	1006 [3808]	50-1/2 [1283]	6-5/8 [168]	43-7/8 [1114]	103-1/8 [2619]	104-3/4 [2661]	61-15/16 [1573]	40-3/8 [1026]
400[284]	6 [152]	1266 [4792]	54-1/4 [1378]	6-5/8 [168]	47-5/8 [1210]	110-1/8 [2797]	102-5/8 [2607]	66-9/16 [1691]	44-1/8 [1121]
450[284]	6 [152]	1575 [5962]	55-1/4 [1403]	6-5/8 [168]	48-5/8 [1235]	123-1/8 [3127]	102-7/8 [2613]	75-1/4 [1911]	44-5/8 [1131]
500[284]	6 [152]	1695 [6416]	57-1/4 [1454]	5-5/8 [143]	51-5/8 [1311]	124-1/8 [3153]	103-5/8 [2632]	73-15/16 [1878]	48-1/8 [1222]

ENGINEERING SPECIFICATION: ZURN Z1188-ST

Dura 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, adjustable oil draw-off, vent connections, secured gasketed non-skid cover and left hand integral storage tank. 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 Dura Coated Fabricated Steel*
- ___ ZS All Type 304 Fabricated Stainless Steel w/ Aluminum Cover
- ___ ZSS All Type 304 Fabricated Stainless Steel w/ Stainless Steel Cover

SUFFIXES

- ___ -AR Acid Resistant Epoxy Coated Finish.
- ___ -E Integral Dura Coated interior and exterior fabricated steel extension section. (Specify 'C' Dim. required) for recessed installation.
- ___ -HD Heavy-duty traffic cover rated at 10,000 lbs. [4536 Kg.] maximum safe live load.
- ___ -K Anchor flange 1-3/4 [44] down from top and 2 [51] wide. (Specify 'C' Dim. height required.)
- ___ -KC Anchor flange 1-3/4 [44] down from top and 2 [51] wide with clamp collar. A 3 [76] minimum extension height is required when anchor flange (-KC) option is specified. (Specify 'C' Dim. height required.)
- ___ -STR Storage tank on right hand side when facing the inlet.

* Regularly furnished unless otherwise specified.