



# Z1188

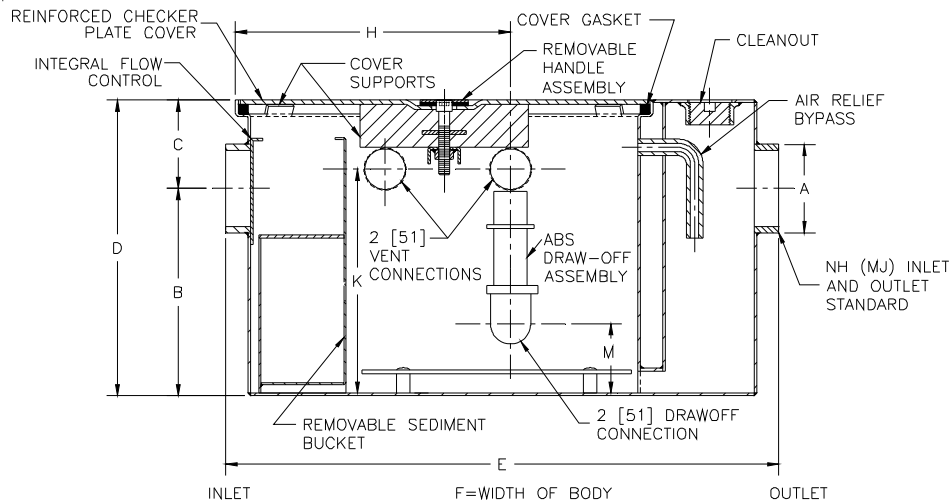
## LARGE CAPACITY OIL INTERCEPTOR

SPECIFICATION SHEET

TAG \_\_\_\_\_



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



| Size | Inlet /<br>Outlet<br>Size | Flow<br>Rate<br>GPM [LPM] | Approx.<br>Wt. Lbs.<br>[kg] | Dimensions In Inches / [mm] |             |               |               |               |               |
|------|---------------------------|---------------------------|-----------------------------|-----------------------------|-------------|---------------|---------------|---------------|---------------|
|      |                           |                           |                             | B                           | C           | D             | E             | F             | H             |
| 75   | 4<br>[102]                | 75 [284]                  | 263 [119]                   | 18-1/2 [470]                | 4-1/4 [108] | 22-3/4 [578]  | 35 [889]      | 28-5/8 [727]  | 25-3/4 [654]  |
| 100  |                           | 100 [379]                 | 368 [167]                   | 23 [584]                    | 4 [102]     | 27 [686]      | 41-3/4 [1060] | 33-5/8 [854]  | 30-1/8 [765]  |
| 125  |                           | 125 [473]                 | 641 [291]                   | 24-1/2 [622]                | 5-5/8 [143] | 30-1/8 [765]  | 48-1/4 [1226] | 40 [1016]     | 36-5/8 [930]  |
| 150  |                           | 150 [568]                 | 748 [339]                   | 25-1/4 [641]                | 5-1/2 [140] | 30-3/4 [781]  | 55 [1397]     | 41-5/8 [1057] | 43-7/8 [1114] |
| 200  |                           | 200 [757]                 | 896 [406]                   | 29-7/8 [759]                | 5-5/8 [143] | 35-1/2 [902]  | 60 [1524]     | 43-5/8 [1108] | 46-5/8 [1184] |
| 250  | 6<br>[152]                | 250 [946]                 | 1108 [503]                  | 36 [914]                    | 5 [127]     | 41 [1041]     | 70 [1778]     | 51-5/8 [1311] | 56-5/8 [1438] |
| 300  |                           | 300 [1136]                | 1785 [810]                  | 39-5/8 [1006]               | 6-5/8 [168] | 46-1/4 [1175] | 79 [2007]     | 58-5/8 [1489] | 65-5/8 [1667] |
| 350  |                           | 350 [1325]                | 1985 [900]                  | 43-7/8 [1114]               | 6-5/8 [168] | 50-1/2 [1283] | 86 [2184]     | 63-5/8 [1616] | 74-1/8 [1883] |
| 400  |                           | 400 [1514]                | 2260 [1025]                 | 47-5/8 [1210]               | 6-5/8 [168] | 54-1/4 [1378] | 93 [2362]     | 70-1/4 [1784] | 79-1/8 [2010] |
| 450  |                           | 450 [1703]                | 2415 [1095]                 | 48-5/8 [1235]               | 6-5/8 [168] | 55-1/4 [1403] | 99 [2515]     | 75-1/4 [1911] | 85-3/8 [2168] |
| 500  |                           | 500 [1893]                | 2535 [1150]                 | 51-5/8 [1311]               | 5-5/8 [143] | 57-1/4 [1454] | 103 [2616]    | 77-1/4 [1962] | 88-3/8 [2245] |

**ENGINEERING SPECIFICATION: ZURN Z1188**

Large capacity Dura-Coated interior and exterior fabricated steel oil interceptor, with internal air relief by-pass, bronze cleanout plug and visible double wall trap seal, removable combination pressure equalizing/flow diffusing baffle and sediment bucket, horizontal baffle, adjustable oil drawoff and vent connections either side. Secured gasketed non-skid cover.

**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 Coated Fabricated Steel  
\_\_\_ -E Dura-Coated Interior and Exterior Fabricated Steel Extension Section. (Specify 'C' Dim. required) for recessed installation.  
\_\_\_ -HD Heavy Duty Reinforced Cover  
\_\_\_ -HT Holding Tank  
\_\_\_ -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.  
\_\_\_ -L External Flow Control

\*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED

REV. B DATE: 4/16/12 C.N. NO. 121891

DWG. NO. 65083

PRODUCT NO. Z1188