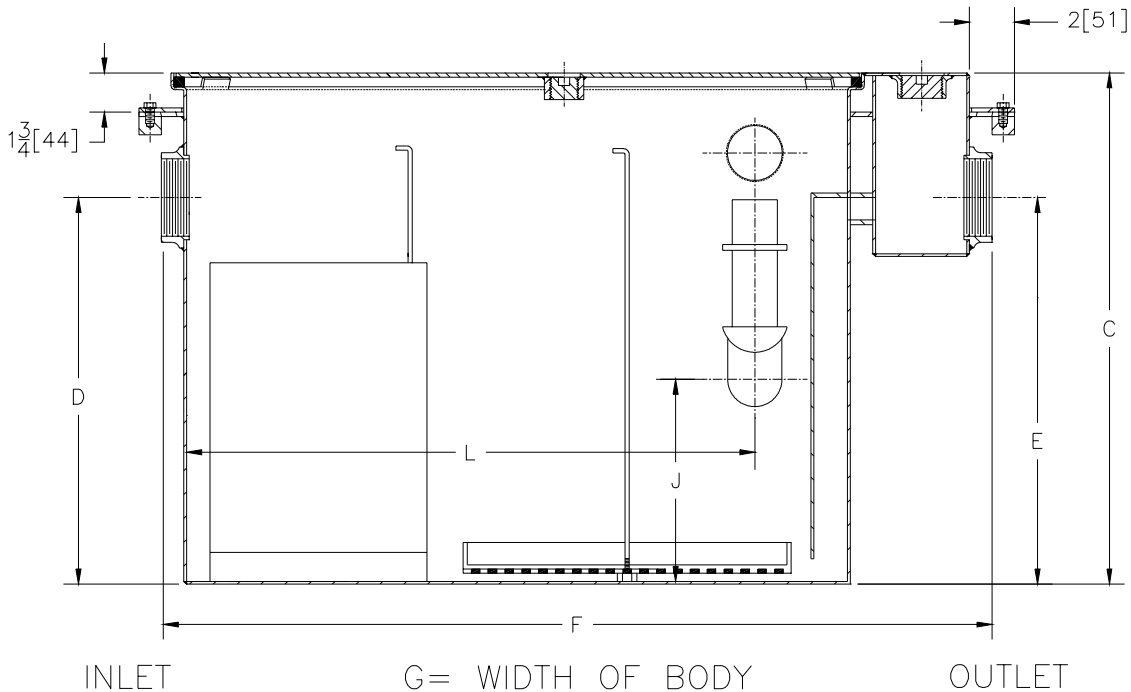




Z1188-117
LARGE CAPACITY
OIL INTERCEPTOR

TAG _____

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



| Flow Rate GPM [L] Min | Inlet/Outlet Size** | Water Capacity Gal. [L] | App. Wt. Lbs. [Kg] | No. of Covers | Dimensions In Inches | | | | | |
|--------------------------|------------------------|----------------------------|-----------------------|------------------|----------------------|---------------|---------------|---------------|--------------|---------------|
| | | | | | C | D/E | F | G | J | L |
| 75 [284] | 3 [75] | 65 [246] | 332 [151] | 1 | 25 3/4 [654] | 18 1/2 [470] | 36 [914] | 28 5/8 [727] | 8 [203] | 25 3/4 [654] |
| 100 [379] | 3 [75] | 110 [306] | 432 [196] | 1 | 30 [762] | 23 [584] | 42 3/4 [1086] | 33 5/8 [854] | 10 [254] | 30 1/8 [765] |
| 125 [473] | 3 [75] | 150 [568] | 780 [354] | 2 | 33 1/8 [841] | 24 1/2 [622] | 49 1/4 [1251] | 40 [1016] | 14 1/4 [362] | 36 5/8 [916] |
| 150 [568] | 4 [100] | 190 [719] | 888 [403] | 2 | 33 3/4 [857] | 25 1/4 [641] | 56 [1422] | 41 3/8 [1051] | 14 [356] | 43 7/8 [1114] |
| 200 [757] | 4 [100] | 265 [1003] | 1055 [478] | 2 | 38 1/2 [978] | 29 7/8 [759] | 61 [1549] | 43 5/8 [2286] | 18 [457] | 46 5/8 [1184] |
| 250 [946] | 5 [125] | 460 [1741] | 1438 [625] | 2 | 44 [1118] | 36 [914] | 71 [1803] | 51 3/8 [1305] | 20 [508] | 56 5/8 [1438] |
| 300 [1136] | 5 [125] | 660 [2498] | 1840 [835] | 2 | 49 1/4 [1251] | 39 5/8 [1006] | 80 [2032] | 58 3/8 [1483] | 20 5/8 [524] | 65 5/8 [1667] |
| 350 [1325] | 6 [150] | 860 [3255] | 2180 [989] | 2 | 53 1/2 [1358] | 43 7/8 [1114] | 87 [2210] | 63 5/8 [1616] | 20 1/4 [514] | 74 1/8 [1882] |
| 400 [1514] | 6 [150] | 1090 [4126] | 2536 [1150] | 3 | 57 1/4 [1454] | 47 5/8 [1210] | 94 [2388] | 67 [1702] | 20 1/2 [521] | 79 1/8 [2009] |
| 450 [1703] | 6 [150] | 1275 [4826] | 2816 [1277] | 3 | 58 1/4 [1480] | 48 5/8 [1235] | 100 [2540] | 72 [1829] | 22 1/4 [565] | 85 3/8 [2168] |
| 500 [1893] | 6 [150] | 1435 [5431] | 2970 [1347] | 3 | 60 1/4 [1530] | 51 5/8 [1311] | 104 [2642] | 74 [1880] | 23 1/4 [591] | 88 3/8 [2245] |

ENGINEERING SPECIFICATION: ZURN Z1188-117 Large capacity Double Acid Resistant Coated interior and exterior fabricated steel oil interceptor, with anchor flange with clamp collar, 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 complete with flow control fitting. Regularly furnished with inlet and outlet in high position.

OPTIONS (Check/specify appropriate options)

PREFIXES

- _____ **Z** Double Acid Resistant Coated Fabricated Steel*
- _____ **ZS** Double Acid Resistant Coated All Type 304 Fabricated Stainless Steel

SUFFIXES

- _____ **-E** Double Acid Resistant 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.

REV. _____ **DATE:** 11/26/02 **C.N. NO.** 90090

DWG. NO. P-14949 **PRODUCT NO.** Z1188-117

*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED