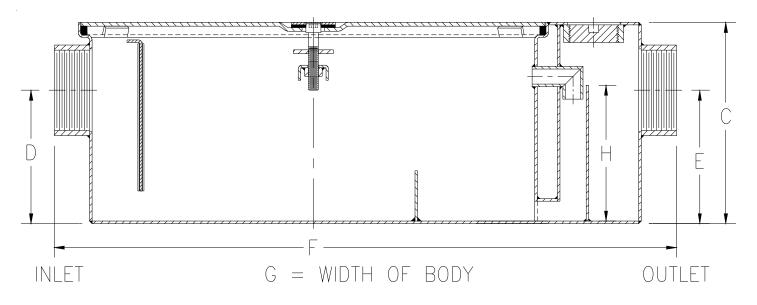


## Z1171-81 LOW PROFILE GREASE INTERCEPTOR W/ HIGH INLET AND OUTLET

SPECIFICATION SHEET

TAG

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



| Size | Inlet/<br>Outlet<br>Size* | Flow Rate Car |          | acity         | Approx.  | Dimensions in Inches |              |               |              |             |
|------|---------------------------|---------------|----------|---------------|----------|----------------------|--------------|---------------|--------------|-------------|
|      |                           | G.P.M.        | Water    | Grease        | Wt. Lbs. |                      |              |               |              |             |
|      |                           | [L]           | Gal. [L] | Lbs. [kg] [kg | [kg]     | С                    | D/E          | F             | G            | н           |
| 500  |                           | 20 [76]       | 15 [60]  | 40 [18]       | 102 [46] | 10 [254]             | 6 5/8 [168]  | 31 [787]      | 21 1/8 [536] | 6 3/4 [171] |
| 700  | 3* [76]                   | 35 [132]      | 30 [113] | 70 [32]       | 172 [78] | 10 3/4 [273]         | 7 3/8 [187]  | 42 1/8 [1070] | 29 3/8 [746] | 7 [178]     |
| 800  |                           | 50 [189]      | 45 [170] | 100 [45]      | 210 [95] | 16 [406]             | 12 5/8 [321] | 49 1/2 [1257] | 29 3/8 [746] | 10 [254]    |

**ENGINEERING SPECIFICATION**: ZURN Z1171-81 Acid Resistant Coated interior and exterior fabricated steel low type grease interceptor, rated at \_\_\_\_\_ GPM and \_\_\_\_\_ Lbs. grease capacity, with internal air relief by-pass, bronze cleanout plug, removable pressure equalizing/flow diffusing inlet baffle, fixed bottom outlet baffle, and visible double wall trap seal. Gasketed non-skid secured cover, complete with center tie down assembly and Z1108 flow control fitting. Regularly furnished with 3 [76] high inlet and outlet.\*

**OPTIONS** (Check/specify appropriate options)

## PREFIXES

- Z Acid Resistant Coated Fabricated Steel\*
  - \_\_\_ ZS All Type 304 Fabricated Stainless Steel

## SUFFIXES

\_\_\_\_\_ -L Angle Type (Z1108-L) Flow Control Device with Plunger.

|  | REV.     | DATE:   | 1/18/10 | C.N. NO. 110599 |  |
|--|----------|---------|---------|-----------------|--|
| *REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED  | DWG. NO. | P-15836 | PRODUC  | TNO. Z1171-81   |  |
| ZURN INDUSTRIES, LLC ♦ SPECIFICATION DRAINAGE C<br>Phone: 814/455-0921 ♦ Fax: 814/454-7929 |          |         | ,       | PA 16514        |  |

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