

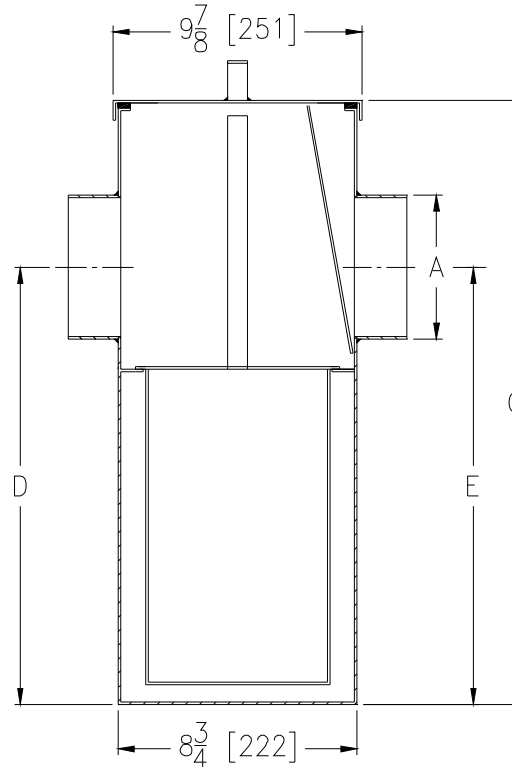


# Z1183 SOLIDS INTERCEPTOR

SPECIFICATION SHEET

TAG \_\_\_\_\_

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



INLET      G=WIDTH OF BODY      OUTLET

Size	Inlet/ Outlet Size	Flow Rate G.P.M. [L]	Solids Cap. Cubic Ft. [m <sup>3</sup> ]	Dimensions In Inches			Approx. Wt. lbs [kg]
				C	G	D/E	
100	2 [51]	4 [15]	0.20 [.006]	10 [254]	9-7/8 [251]	7-1/4 [184]	18 [8]
200	2 [51]	7 [26]	0.29 [.008]	11-1/8 [283]	11-7/8 [302]	8-1/8 [206]	23 [10]
300	3 [76]	10 [38]	0.33 [.009]	11-3/4 [298]	14 [356]	8-1/4 [210]	27 [12]
400	3 [76]	15 [57]	0.38 [.011]	13-3/8 [340]	16-3/4 [425]	9-3/8 [238]	33 [15]
500	3 [76]	20 [76]	0.66 [.019]	15 [381]	17-1/4 [438]	11-3/4 [298]	37 [17]
600	4 [102]	25 [95]	0.79 [.022]	17 [432]	19-7/8 [505]	12-7/16 [316]	45 [20]
700	4 [102]	35 [132]	1.17 [.033]	18-3/4 [476]	22-1/2 [572]	14-3/16 [360]	53 [24]
800	4 [102]	50 [189]	1.35 [.038]	21-1/2 [546]	24-1/2 [622]	16 [406]	59 [27]
900	4 [102]	75 [284]	1.61 [.046]	22-3/4 [578]	24-1/2 [622]	18-1/2 [470]	63 [29]

**ENGINEERING SPECIFICATION:** ZURN Z1183 Large capacity acid resistant coated fabricated steel, or stainless steel, solids interceptor, for on floor or semi-recessed installation cores with screen attached to gasketed, removable, latched lid, and removable sediment basket. Size to be used with corresponding Z1170, Z1172 or Z1173 Grease Interceptors.

**PREFIXES**

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

**SUFFIXES**

- \_\_\_\_\_ -CS    Custom Screens (Specify material and perforation size required)
- \_\_\_\_\_ -YR    Replacement Stainless Steel Bucket Assembly

\*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED

<b>REV. G</b>	<b>DATE: 10/22/10</b>	<b>C.N. NO. 111966</b>
<b>DWG. NO. 59261</b>	<b>PRODUCT NO. Z1183</b>	