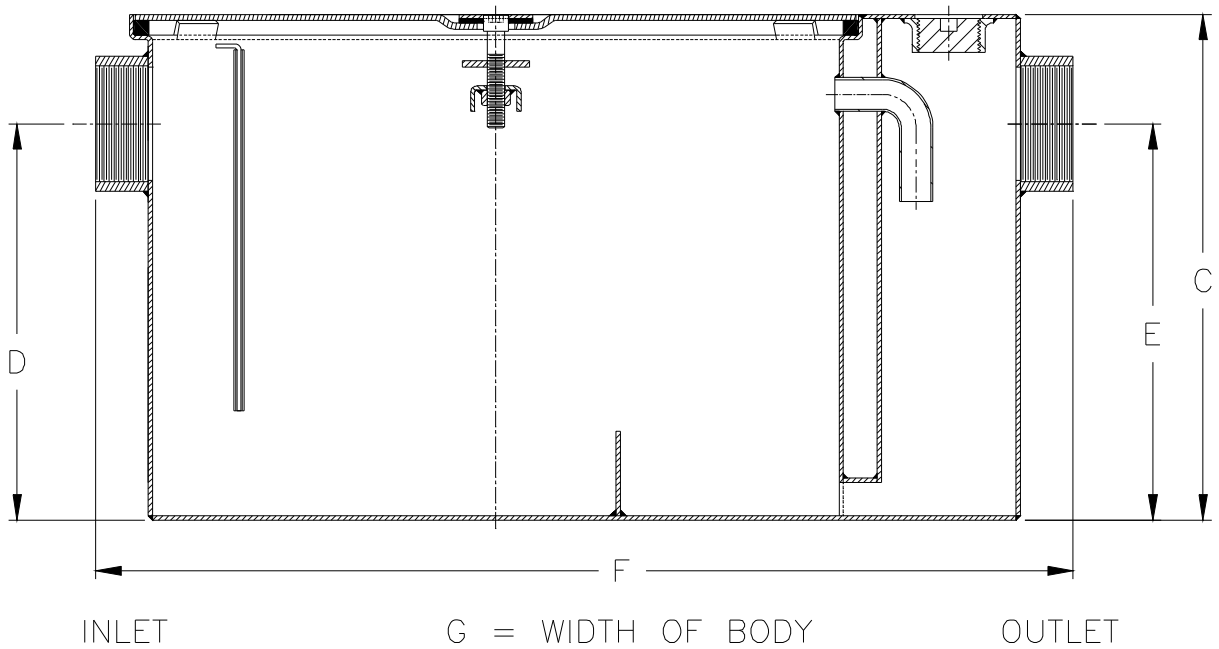
Z1170-141

SIZE 700 GREASE INTERCEPTOR
W/ Ø4 [102] INLET AND OUTLET

SPECIFICATION SHEET

TAG _____

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



Size	Inlet/ Outlet Size*	Flow Rate G.P.M. [L]	Capacity		Approx. Wt. Lbs. [kg]	Dimensions in Inches			
			Water Gal. [L]	Grease Lbs. [kg]		C	D/E	F	G
700	4 [102]	35 [132]	30 [113]	70 [32]	151 [68]	18-3/4 [476]	14-3/4 [375]	34-1/8 [867]	22-1/2 [572]

ENGINEERING SPECIFICATION: ZURN Z1170-141
Acid Resistant Coated interior and exterior fabricated steel grease interceptor, PDI, rated at 35 GPM [113] and 70 Lbs. [32kg] 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, with Z1108 flow control fitting. Regularly furnished with a high inlet and outlet connection. Note: Location of outlet from bottom of interceptor cannot be changed.

PREFIXES

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

SUFFIXES

- ____ -AL Aluminum Cover
- ____ -DI Dual High/Low Inlet.
- ____ -E Acid Resistant Coated Interior and exterior fabricated steel extension section. (Specify 'C' Dim. required) for recessed installation.
- ____ -HD Heavy Duty Cover rated at 10,000 lbs. [4536 kg] maximum safe live load. A 3 [76] minimum extension height is required when Heavy-Duty Cover (-HD) option is specified.
- ____ -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.
- ____ -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 (-K) option is specified.
- ____ -L Angle type (Z1108-L) flow control device with plunger.
- ____ -R Acid resistant coated interior and exterior fabricated steel recessing receiver for recessed installation is equipped with adjustable support brackets and gasketed non-skid cover with covered recessed lift handle.
- ____ -RE Acid resistant coated interior and exterior fabricated steel recessing receiver enclosed type for recessed installation. Furnished with adjustable support brackets and gasketed non-skid cover with covered recessed lift handle.
- ____ -T Cover recessed for tile/terrazzo. A 3 [76] minimum extension height is required. (Specify recess depth - 1/8 [3], 3/4 [19], or 1-1/4 [32]).

*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED

REV. A	**DATE: 04/20/12**	**C.N. NO. 124167**
DWG. NO. 309051		**PRODUCT NO. Z1170-141**

ZURN INDUSTRIES, LLC ♦ SPECIFICATION DRAINAGE OPERATION ♦ 1801 Pittsburgh Ave. ♦ Erie, PA 16514
Phone: 814\455-0921 ♦ Fax: 814\454-7929 ♦ World Wide Web: www.zurn.com
In Canada: ZURN INDUSTRIES LIMITED ♦ 3544 Nashua Drive ♦ Mississauga, Ontario L4V1L2 ♦ Phone: 905\405-8272 Fax: 905\405-1292