



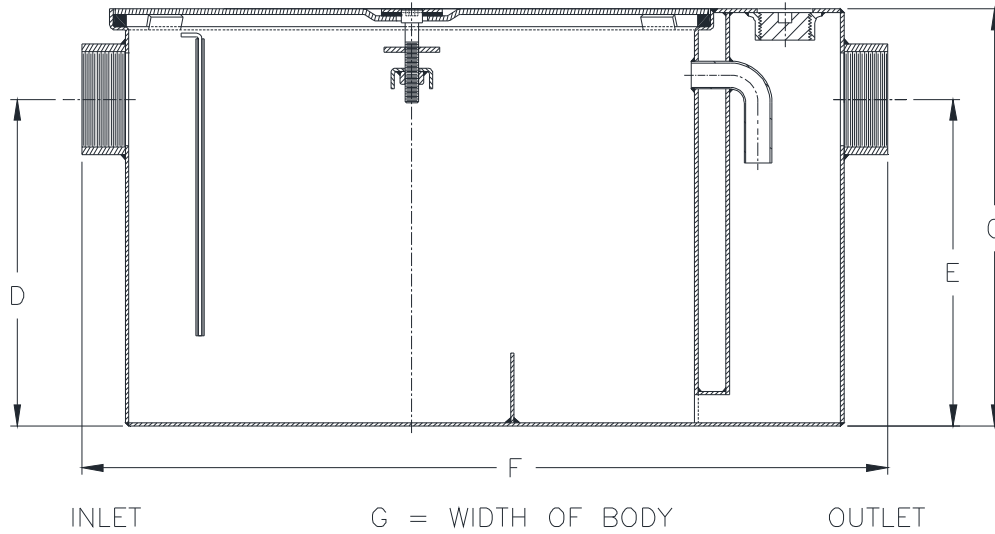
Z1170-167

SIZE 500 GREASE INTERCEPTOR W/ 2 [51]
INLET/OUTLET

SPECIFICATION SHEET

TAG _____

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



Size	Inlet/Outlet Size* In. [mm]	Flow Rate GPM [LPM]	Capacity		Approx. Wt. Lbs. [kg]	Dimensions in Inches [mm]			
			Water Gal. [L]	Grease Lbs. [kg]		C	D/E	F	G
500	2 [51]	20 [76]	16 [61]	40 [18]	99 [45]	15 [381]	11-1/4 [286]	30 [762]	17-1/4 [438]

ENGINEERING SPECIFICATION: ZURN Z1170-167

Acid Resistant Coated interior and exterior fabricated steel grease interceptor, PDI, rated at 20 GPM [76 LPM] and 40 Lbs [18 kg] 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.

OPTIONS (Check/specify appropriate options)

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 integral fabricated steel extension section. (Specify 'C' Dim. required) for recessed installation.
- ___ -ER Acid Resistant Coated Interior and exterior fabricated retrofit steel extension.
- ___ -HD Heavy-Duty cover rated at 10,000 lbs. [4536kg] 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 (-KC) 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 is equipped with adjustable support brackets and gasketed non-skid cover with covered recessed lift handle.
- ___ -T Cover recessed for tile/terrazo. 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.