



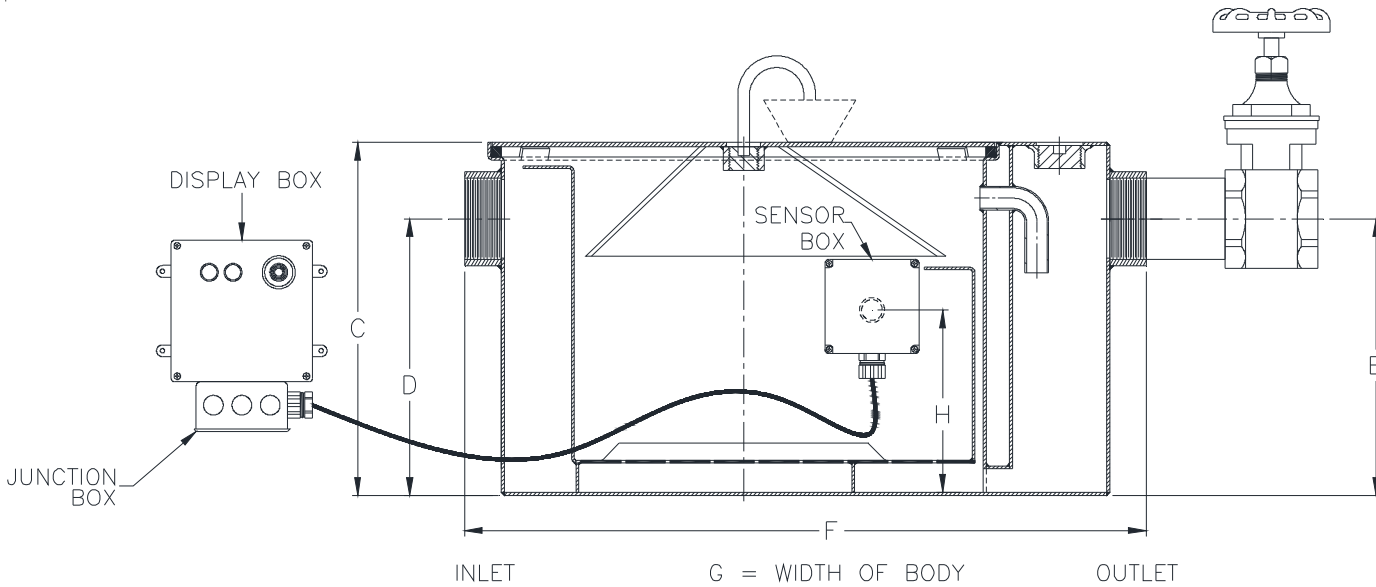
Z1173-TD-91

GREASE INTERCEPTOR W/ GREASE ACCUMULATING CONE, INLINE SHUTOFF VALVE, & GREASE LEVEL SENSOR

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. [LPM]	Capacity		Approx. Wt. Lbs. [kg]	Dimensions in Inches [mm]				
			Water Gal. [L]	Grease Lbs. [kg]		C	D/E	F	G	H
400	3 [76]	15 [57]	10 [38]	30 [14]	87 [39]	13-3/8 [340]	9-3/8 [238]	27-1/8 [689]	16-3/4 [425]	5-11/16[144]
500		20 [76]	16 [60]	40 [18]	104 [47]	15 [381]	11-3/4 [298]	30 [762]	17-1/4 [438]	7-3/4 [197]
600		25 [94]	21 [79]	50 [23]	129 [59]	17 [432]	12-1/2 [318]	32-1/4 [819]	19-7/8 [505]	8-1/2 [216]
700		35 [132]	30 [113]	70 [32]	156 [71]	18-3/4 [476]	14-1/4 [362]	34-1/8 [867]	22-1/2 [572]	9-7/8 [251]
800		50 [189]	40 [151]	100 [45]	186 [84]	21-1/2 [546]	16 [406]	36 [914]	24-1/2 [622]	11 [279]
900		75 [284]	65 [246]	150 [68]	316 [143]	22-3/4 [578]	18-1/2 [470]	36 [914]	28-5/8 [727]	11-1/4 [286]

ENGINEERING SPECIFICATION: ZURN Z1173-TD-91

Acid Resistant Coated interior and exterior fabricated steel grease interceptor, PDI rated at ____ GPM and ____ Lbs. grease capacity, with internal air relief by-pass, bronze cleanout plug and visible double wall trap seal with removable combination pressure equalizing/flow diffusing baffle and sediment tray. Gasketed non-skid secured cover with draw off port having bronze plug, grease accumulating cone, NPT to hose adaptor, 24" [610mm] flexible hose, hose clamp, and an in line closure valve, complete with Z1 108 Flow Control Fitting. Includes encased fiberglass sensor box, containing an electronic grease level sensor, a fiberglass display box with green power light, red grease level light, audio alarm, and junction box. Regularly furnished inlet and outlet in high position. Note: Location of outlet from bottom of interceptor cannot be changed.

PREFIXES

____ Z Acid Resistant Coated Fabricated Steel*

SUFFIXES

____ -L Angle type (Z1108-L) flow control device with plunger (no additional charge).
 ____ -PW Plug wrench.

* Regularly furnished unless otherwise specified.