

**ZS1170 GREASE INTERCEPTOR STAINLESS STEEL**

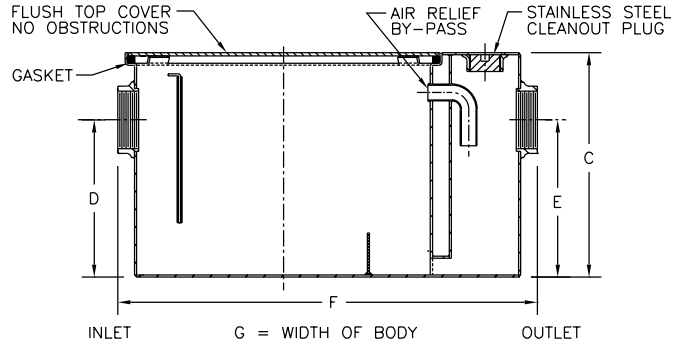


**ENGINEERING SPECIFICATION**

Zurn ZS1170 all type 304 grease interceptor features fabricated stainless steel, PDI rated at \_\_\_ gpm and \_\_\_ lb grease capacity, internal air relief bypass, bronze, and visible double wall trap seal with removable combination pressure equalizing/flow-diffusing baffle and sediment tray. Gasketed, non-skid, secured cover comes complete with Z1108 flow control fitting. Regularly furnished inlet and outlet in high position.

**NOTES**

Location of outlet from bottom of interceptor cannot be changed.



PREFIXES	DESCRIPTION	SIZE	LIST PRICE	
<b>ZS1170*</b>	All Type 304 Fabricated Stainless Steel	100	<b>6,283.00</b>	
		200	<b>8,722.00</b>	
		300	<b>10,245.00</b>	
		400	<b>15,177.00</b>	
		500	<b>18,574.00</b>	
		600	<b>20,864.00</b>	
		700	<b>25,789.00</b>	
		800	<b>34,152.00</b>	
SUFFIXES		ADD		
<b>-DI</b>	Dual High/Low Inlet		<b>403.00</b>	
		SIZE	EA. ADDITIONAL 1" OVER 6"	UP TO 6"
<b>-E</b>	Fabricated stainless steel extension section (specify 'C' dimension required) for recessed installation.	100	-	-
		200	-	-
		300	<b>569.00</b>	<b>11,442.00</b>
		400	<b>643.00</b>	<b>11,755.00</b>
		500	<b>724.00</b>	<b>11,755.00</b>
		600	<b>821.00</b>	<b>12,531.00</b>
		700	<b>909.00</b>	<b>14,049.00</b>
		800	<b>1,060.00</b>	<b>15,196.00</b>
		SIZE	ADD	
<b>-HD</b>	Heavy duty traffic cover rated at 10,000 lbs. maximum safe live load. A 3" minimum extension height is required when Heavy Duty Cover (-HD) option is specified.	100		<b>12,357.00</b>
		200		<b>13,840.00</b>
		300		<b>14,876.00</b>
		400		<b>16,007.00</b>
		500		<b>16,946.00</b>
		600		<b>17,890.00</b>
		700		<b>19,771.00</b>
		800		<b>20,716.00</b>
<b>-K</b>	Anchor flange 1-3/4" down from top and 2" wide. A 3" minimum extension height is required when anchor flange (-K) option is specified (specify 'C' dimension required).	100		-
		200		-
		300		<b>3,574.00</b>
		400		<b>3,574.00</b>
		500		<b>3,849.00</b>
		600		<b>4,018.00</b>
		700		<b>4,207.00</b>
		800		<b>4,299.00</b>

SUFFIXES	DESCRIPTION	SIZE	ADD
<b>-KC</b>	Anchor flange 1-3/4" down from top and 2" wide with clamp collar. A 3" minimum extension height is required when anchor flange (-KC) option is specified.	100	-
		200	-
		300	<b>4,299.00</b>
		400	<b>4,299.00</b>
		500	<b>4,299.00</b>
		600	<b>4,785.00</b>
		700	<b>5,164.00</b>
		800	<b>5,659.00</b>
<b>-L</b>	Angle type (Z1108-L) flow control device with plunger (Acid Resistant Coated cast iron)		<b>N/C</b>
<b>-R</b>	Fabricated stainless steel recessing receiver for recessed installation is equipped with adjustable support brackets and gasketed, non-skid, secured cover with removable lift handles.	100	<b>14,426.00</b>
		200	<b>16,524.00</b>
		300	<b>17,219.00</b>
		400	<b>18,434.00</b>
		500	<b>19,624.00</b>
		600	<b>20,128.00</b>
		700	<b>21,018.00</b>
		800	<b>22,200.00</b>
<b>-RE</b>	Fabricated stainless steel recessing receiver enclosed type for recessed installation. Furnished with adjustable support brackets and gasketed, non-skid, secured cover with removable lift handles.	100	<b>16,496.00</b>
		200	<b>19,056.00</b>
		300	<b>19,962.00</b>
		400	<b>21,739.00</b>
		500	<b>23,427.00</b>
		600	<b>24,232.00</b>
		700	<b>26,409.00</b>
		800	<b>27,824.00</b>
<b>-T</b>	Cover recessed for tile/terrazzo. A 3" minimum extension height is required. (Specify 'C' dimension and required recess depth: 1/8", 3/4", or 1-1/4".)	100	-
		200	-
		300	<b>5,108.00</b>
		400	<b>6,195.00</b>
		500	<b>6,927.00</b>
		600	<b>8,007.00</b>
		700	<b>9,827.00</b>
		800	<b>13,656.00</b>
BEST SELLERS		LIST PRICE	
ZS1170-500-3IP			<b>18,574.00</b>
ZS1170-800-3IP			<b>34,152.00</b>

Size	Inlet/Outlet inch [mm]	Flow Rate gpm [LPM]	Capacity		Approximate Weight lb [kg]	Dimensions in inches [mm]			
			Water gallon [L]	Grease lb [kg]		C	D/E	F	G
100	2 [51]	4 [15]	3 [11]	8 [4]	42 [19]	10 [254]	7-1/4 [184]	20-3/8 [518]	9-7/8 [251]
200		7 [26]	5 [19]	14 [6]	53 [24]	11-1/4 [286]	8-1/8 [206]	21-3/4 [552]	11-7/8 [302]
300		10 [38]	6 [23]	20 [9]	66 [30]	11-3/4 [298]	8-1/4 [210]	25-1/8 [638]	14 [356]
400	3 [76]	15 [57]	10 [38]	30 [14]	83 [38]	13-3/8 [340]	9-3/8 [238]	27-1/8 [689]	16-3/4 [425]
500		20 [76]	16 [61]	40 [18]	99 [45]	15 [381]	11-3/4 [298]	30 [762]	17-1/4 [438]
600		25 [95]	21 [79]	50 [23]	124 [56]	17 [432]	12-1/2 [318]	32-1/4 [819]	19-7/8 [505]
700		35 [132]	30 [114]	70 [32]	151 [68]	18-3/4 [476]	14-1/4 [362]	34-1/8 [867]	22-1/2 [572]
800		50 [189]	40 [151]	100 [45]	180 [82]	21-1/2 [546]	16 [406]	36 [914]	24-1/2 [622]