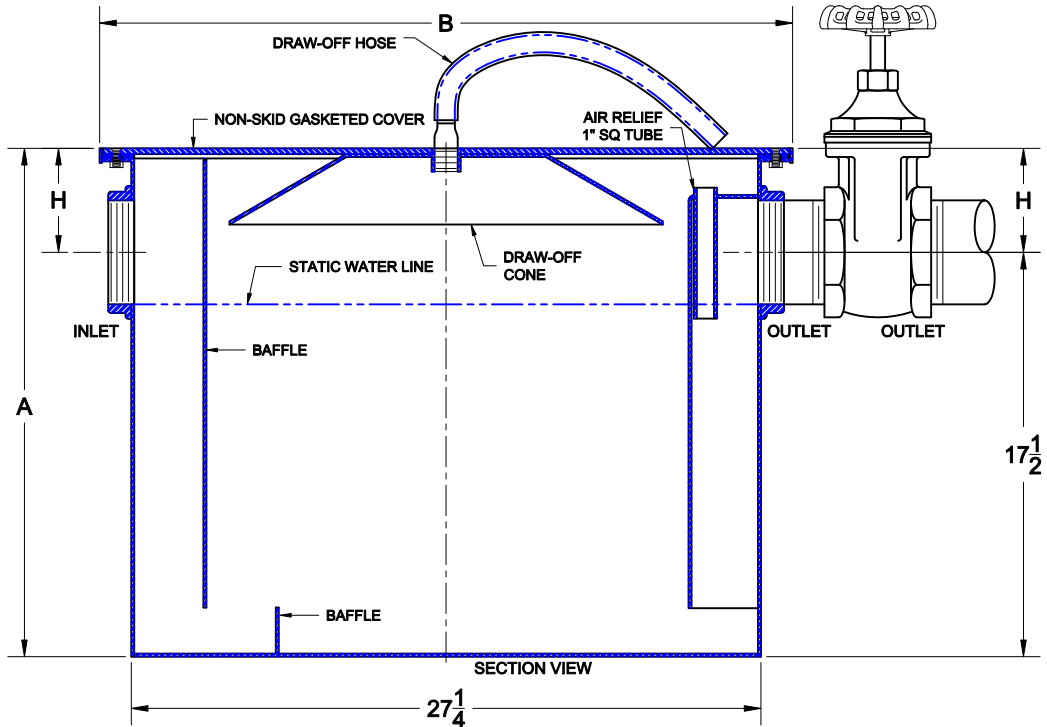


# Semi-Automatic Grease Interceptor

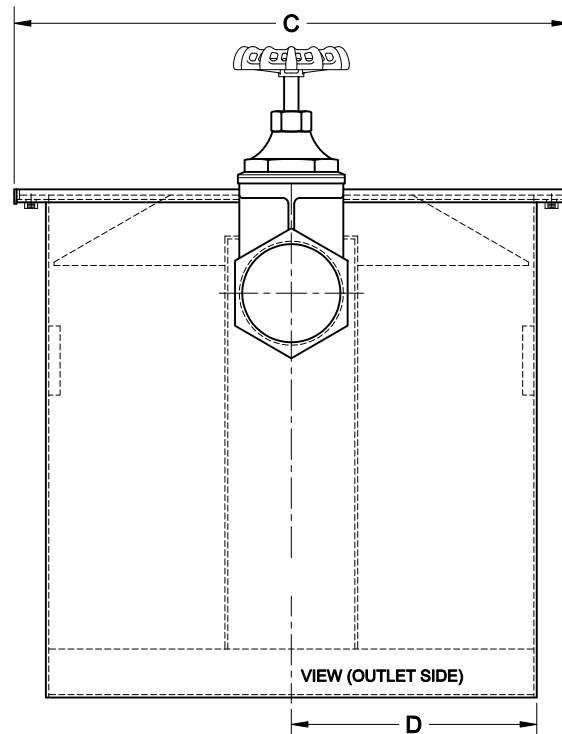
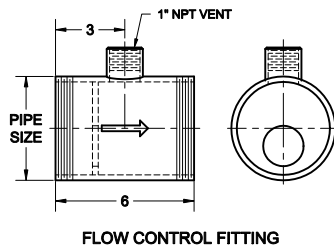


## 5100-JCX

Fabricated steel semi-automatic grease interceptor w/ white A.R. coating, external flow control fitting with vent connection, gasketed tread plate cover, shut-off valve, draw-off cone with hose, fixed baffles and integral trap seal.



MODEL NUMBER	PIPE SIZE	FLOW RATE (GPM)	GREASE (LBS)	A	B	C	D	E	H
5110-JCX	2	10	20	13	20	15	6 1/8	9 1/2	3 1/2
5115-JCX	2	15	30	13	25	17	7 1/8	9 1/2	3 1/2
5120-JCX	3	20	40	13	27	18 3/4	8	9 1/2	3 1/2
5125-JCX	3	25	50	18	26	20	8 5/8	13 1/2	4 1/2
5135-JCX	4	35	70	22	28 1/2	20	8 5/8	17 1/2	4 1/2
5150-JCX	4	50	100	22	30	24	10 5/8	17 1/2	4 1/2



### OPTIONS

Suffix	Description
27	Sediment Basket
HD	Heavy Duty Cover

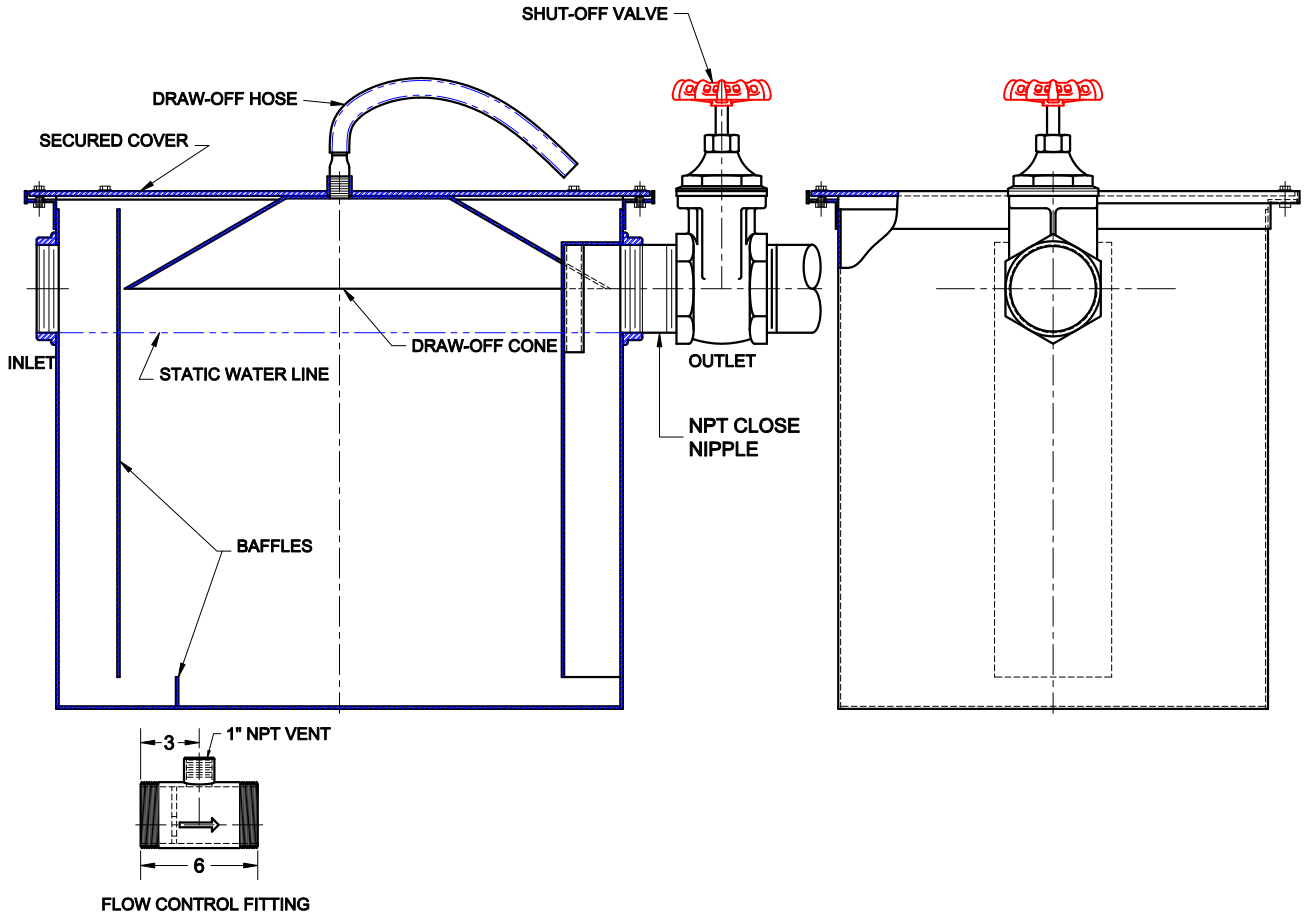
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# GREASE INTERCEPTOR



## 5100-JCX (SEMI-AUTOMATIC)

FABRICATED STEEL GREASE INTERCEPTOR WITH WHITE A.R. COATING INSIDE & OUTSIDE, SECURED GASKETED COVER, BAFFLES, FLOW CONTROL FITTING, SHUT-OFF VALVE, ACCUMULATING HOOD INTERNAL AIR RELIEF, GREASE RECOVERY VALVE/PIPING & 2" THREADED INLET/OUTLET.



### INSTALLATION & OPERATION

1. POSITION UNIT AT DESIRED LOCATION - AREA ABOVE COVER SHOULD BE FREE & CLEAR AT LEAST TO THE DIMENSION OF THE OVERALL HEIGHT OF THE UNIT FOR MAINTENANCE & CLEANING.
2. CONNECT PIPING TO THE INLET SIDE - FLOW CONTROL FITTING MUST BE INSTALLED IN LINE AND A VENT PIPE CONNECTED AND VENTED TO AN APPROVED VENT STACK OUTSIDE OF BUILDING.
4. CONNECT SHUT OFF VALVE TO THE INTERCEPTOR AND PIPE TO A SANITARY SEWER.
5. CHECK ALL CONNECTIONS TO INSURE A WATER TIGHT SEAL.
6. A MAINTENANCE SCHEDULE SHOULD BE ESTABLISHED BY THE OWNER BY PERIODICALLY DRAWING OFF GREASE - A TIME SPAN TO ACCUMULATE GREASE.
7. TO OPERATE, FIRST CLOSE THE SHUT-OFF VALVE & OPEN THE ACCUMULATING VALVE. PLACE A CONTAINER BELOW THE DRAW-OFF PIPE & OPEN A HOT WATER SUPPLY VALVE.
8. AS HOT WATER FILLS THE UNIT AND SOFTENS THE GREASE, THE EFFLUENT WILL RISE AND FLOW OUT OF THE HOSE INTO THE CONTAINER. WHEN CLEAR WATER APPEARS, SHUT OFF HOT WATER. SHUT THE ACCUMULATING VALVE & OPEN THE SHUT OFF VALVE.

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Approval Date  
 Customer Approval  
 Job Location  
 Job Name  
 Wade Division / Tyler Pipe Assumes No Responsibility For Superseded or Voided Data  
 Dimensional Data (Inches/mm) are Subject to Manufacturers Tolerance and Change Without Notice.