

10" PLATE FLANGE  
ANSI 150# DRILLING

4"

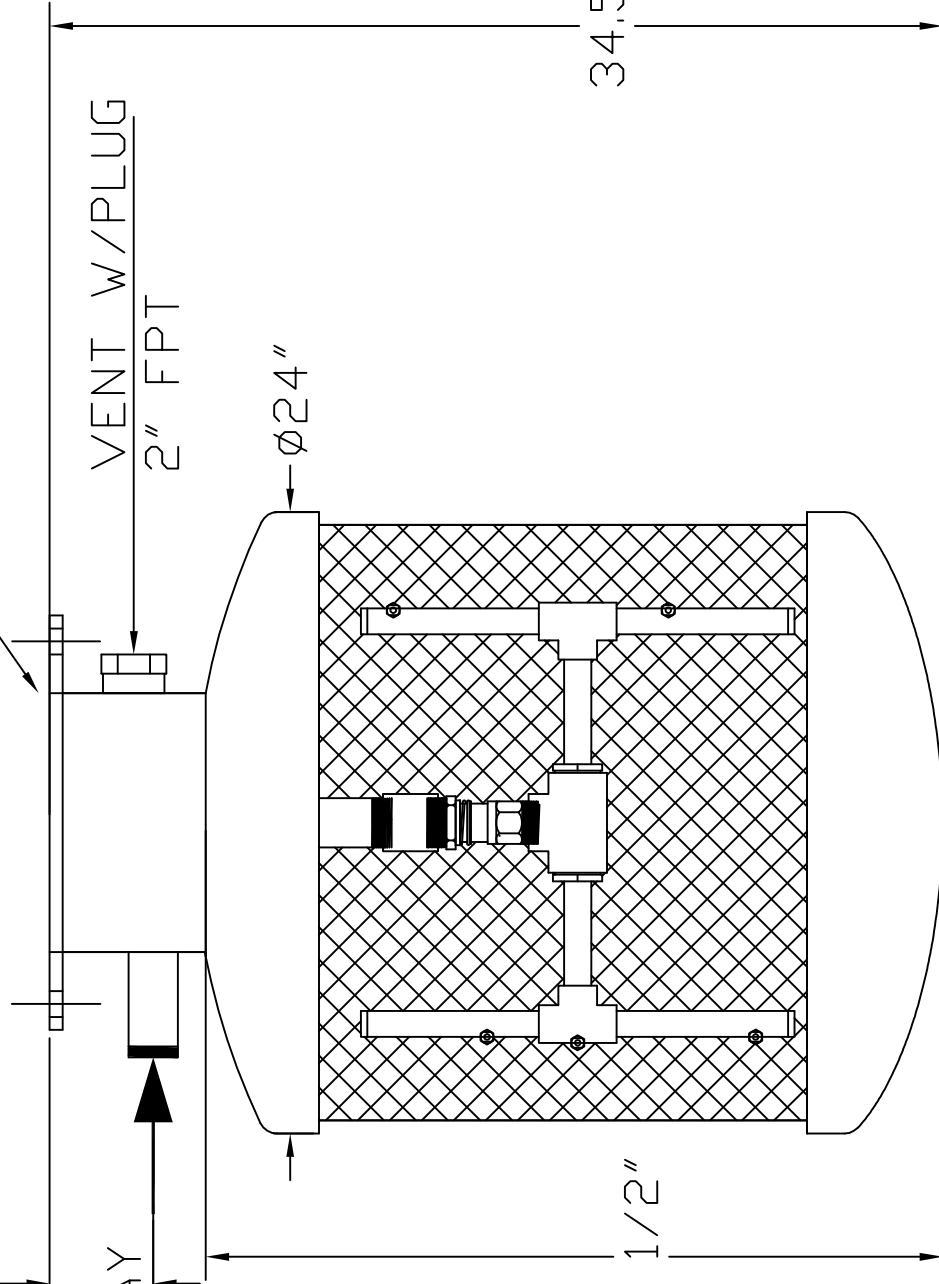
VENT W/PLUG  
2" FPT

INLET CLEANING SPRAY  
1-1/2" MPT

Ø24"

34.5"

28 1/2"



PROJECT NAME	CLEARWATER SELF-CLEANING SUCTION SCREEN
DRAWING NUMBER	RBF078
PART NO.	PSS80024
REV.	SHEET 1 OF 1

DATE	02/24
DESIGNED	09/06/10
SCALE	1:1
DO NOT SCALE	DRAWING
LAST MODIFIED IN VERSION	Autocad 2011
DWG SYMBOLS	PER ANSI

UNLESS OTHERWISE SPECIFIED:	
FRACTIONAL TOLERANCE	± 1/8"
DRILLED HOLE	± 1/32"
ANGULAR	± 2°
DECIMAL TOLERANCE .XX	± .005"
DECIMAL TOLERANCE .XXX	± .010"

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DWG SYMBOLS	PER ANSI

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MODEL	RATED FLOW	MESH
PSS800	950 GPM	12
PSS80024	700 GPM	24
CLEANING SPRAY FLOW		
20 GPM @ 45 PSI MIN, 100 PSI MAX		