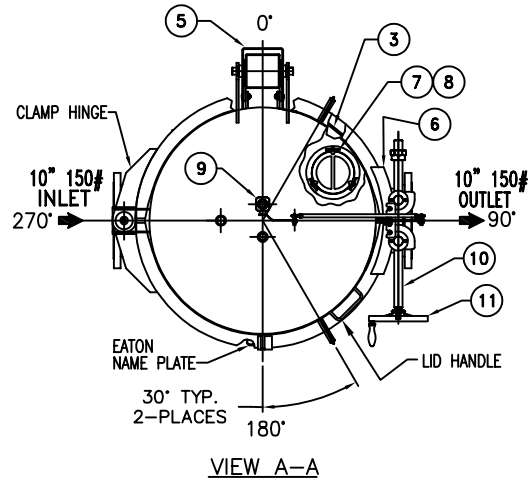
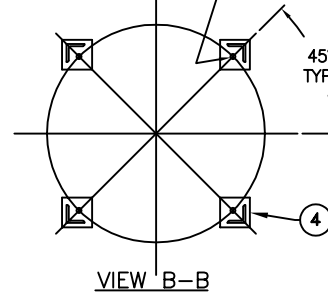


REVISIONS

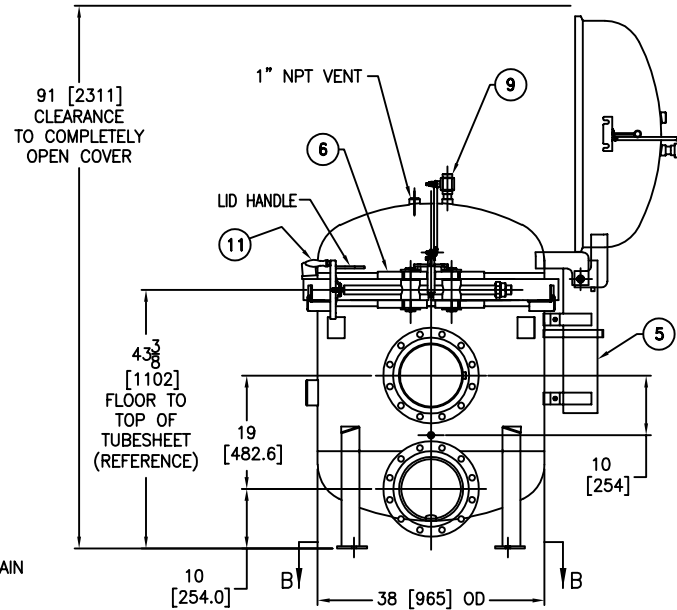
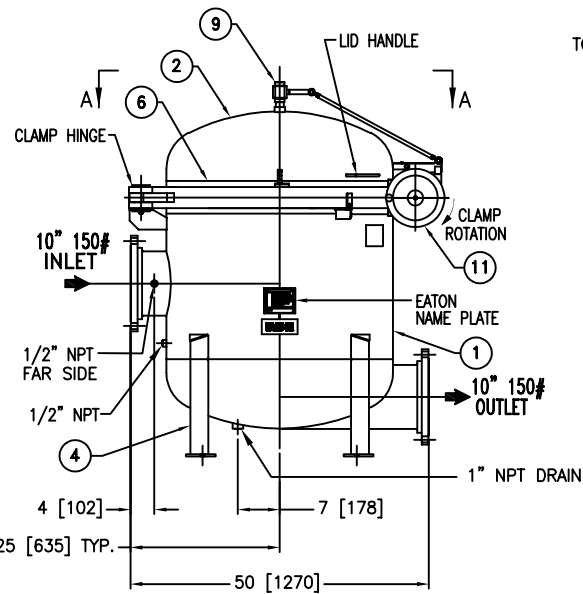
REV	DESCRIPTION	BY	ECO	DATE
F	UPDATED DRAWING	FJM	0087974	08/02/13



(4) .875 [22.2] Ø BOLT HOLES
LOCATED ON 36.5 [927.1] B.C.D.



ITEM	PART NAME	MATERIAL
1	BODY	SA240-316/316L
2	COVER	SA240-316/316L
3	O-RING P/N L0000293	BUNA-N
4	LEGS	STAINLESS STEEL
5	SPRING ASSISTED MECHANISM	STAINLESS STEEL
6	CLAMP ASSEMBLY	STAINLESS STEEL
7	RESTRAINER BASKET P/N L0001753	316 SS
8	FILTER BAG HOLD DOWN	316 SS
9	1" VENT VALVE ASSY.	316 SS
10	SPINDLE BOLT	SA193-B7 NEDOX COATED
11	SPINDLE HAND WHEEL	ALUMINUM (BLACK COATED)



NOTES:

1. UNITS ARE DESIGNED, FABRICATED & U STAMPED IN ACCORDANCE WITH ASME SECT. VIII, DIV. 1 BOILER & PRESSURE VESSEL CODE, IN COMPLIANCE TO LATEST ADDENDA.
2. INLET/OUTLET FLANGE CONNECTIONS PER ANSI B16.5
3. DESIGN PRESSURE: 150 PSIG @ 250°F (10.3 BAR @ 121.1°C)
4. DIMENSIONS SHOWN IN [] ARE IN MILLIMETERS AND FOR REFERENCE ONLY. ACCEPTANCE OF THIS PART WILL BE BASED ON "INCH" UNITS & TOLERANCES ONLY.
5. ALL BOLT HOLES STRADDLE NATURAL CENTERLINE.
6. APPROX. WEIGHT (DRY): 1050 lbs. (476 kgs.)
7. APPROX. SHIPPING WEIGHT 1190 lbs. (539 kgs.)

VESSEL CODE: VMBF-1002-AB10-100A-UT-11SE

DRAWN BY FJM	EATON FILTRATION, LLC DESIGN CENTER TINTON FALLS, NEW JERSEY, USA • PORTAGE, MICHIGAN, USA
SCALE AS DRAWN	
RESTRICTION RESTRICTION	TITLE MAXILINE (VMBF-1002) FILTER VESSEL 10" 150# RF INLET/ TANGENTIAL OUTLET SPINDLE TYPE-SE IN-LINE MAT'L. SS-316
SHEET 1 OF 1	DATE 03/18/03
PROJECTION THIRD ANGLE	SIZE A
	DWG FILENAME SE1010TS
	REV F

CUSTOMER INFO

NAME	
P.O. NO.	
S.O. NO.	
QUANTITY	
PART NO.	F3AV1000200

TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
DECIMAL:	.X ± .030 .XX ± .010 .XXX ± .005
FRACTIONAL:	± 1/16 ± 1/32
NOZZLE Ø TO FLOOR:	± 1/8" < 4" > ± 1/4"
FACE TO FACE:	± 1/8" < 4" > ± 1/4"
ANGULAR:	± 1°
FLANGES (H/V):	± 1/32"
VESSEL OVERALL HT:	± 1"

BOLT HOLES MUST STRADDLE Ø
MACHINED PARTS TO BE FREE OF BURRS
FOR ADDITIONAL TOLERANCE DETAILS
REF. ES-211, ES-222 AND ES-223

REVIEWED FOR CLASSIFICATION PER PR-4
CRITICAL SIGNIFICANT

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