



REVISIONS					
REV	DESCRIPTION	BY	ECO	DATE	
G	UPDATE DRAWING	FJM	0097584	05/08/14	

ITEM	PART NAME	MATERIAL	
1	BODY	SA240-316/316L	
2	COVER	SA240-316/316L	
3	O-RING P/N 2375035193	BUNA-N	
4	PIN	SA193 B7 ZINC PL	
5	SNAP RING	STEEL ZINC PL	
6	BASKET RESTRAINER P/N L0001753	316 SS	
7	FILTER BAG RETAINER	316 SS	
8	EYE BOLT	SA193 B7 ZINC PL	
9	HEX NUT	SA194 2H ZINC PL	
10	WASHER	STEEL ZINC PL	
11	SPRING ASSISTED MECHANISM	STAINLESS STEEL	

## NOTES:

- UNITS ARE TO BE 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 B 16.5.
- 3. DESIGN PRESSURE: 150 PSI (MAWP) DESIGN TEMPERATURE 250° F. MDMT -20° F @ 150 PSI.
- DIMENSIONS SHOWN IN [ ] ARE IN MILLIMETERS AND FOR REFERENCE ONLY. ACCEPTANCE OF THIS PART WILL BE BASED ON "INCH" UNITS & TOLERANCES ONLY.
- ALL BOLT HOLES ARE TO STRADDLE NATURAL CENTERLINES.
- 6. APPROX. WEIGHT (DRY) 460 LBS (208 kgs)
- 7. APPROX. SHIPPING WEIGHT 575 LBS (260kgs)

MBF-0302-AB10-030A-UT-11HE-LOOP VESSEL CODE: DRAWN BY EATON FILTRATION FJM DESIGN CENTER SCALE TINTON FALLS, NEW JERSEY, USA . PORTAGE, MICHIGAN, USA CUSTOMER INFO AS DRAWN RESTRICTION MAXILINE (MBF0302HE) FILTER VESSEL NAME RESTRICTED 3"-150# RF INLET/TANGENTIAL OUTLET SHEET P.O. NO. LOOP STYLE SS-316 W/BUNA O-RING 1 OF S.O. NO. PROJECTION SIZE DWG FILENAME THIRD ANGLE 06/13/03 Α HE0303TSL EATON CORPORATION IS DOCUMENT, INCLUDING THE DRAVI
E POSSESSION OF THIS DOCUMENT T
EATON AND THAT NO PORTION OF QUANTITY PART NO F3AV0300001L

FOR ADDITIONAL TOLERANCE DETAILS REF. ES-211, ES-222 AND ES-223

Αľ

8

4

В

1" [25.4] NPT VENTS

10 ( 9 )

REVIEWED FOR CLASSIFICATION PER PR-4
CONTROL SIGNIFICANT

**▼A** – 4[102]TYP.

COVER

**HANDLE** 

 $22\frac{1}{2}$  [571]

6 [152.4]

В

[457.2]

0.D.