



REVISIONS				
REV	DESCRIPTION	BY	ECO	DATE
A	NEW RELEASE	M. LEVIS	0103940	5/1/2015
B	UPDATED DRAWING	FJM	0121687	4/4/2016

**NOTES:**

- DIMENSIONS SHOWN IN [ ] ARE IN MILLIMETERS AND FOR REFERENCE ONLY. ACCEPTANCE OF THIS PART WILL BE BASED ON "INCH" UNITS & TOLERANCES ONLY.
- INLET / OUTLET FLANGE CONNECTIONS PER ANSI B16.5 AND ALL BOLT HOLES ARE TO STRADDLE NATURAL CENTERLINES.
- UNITS ARE DESIGNED AND FABRICATED TO GOOD ENGINEERING PRACTICE.
- DESIGN DATA:  
 DESIGN PRESSURE - 150 PSI [10 BAR]  
 DESIGN TEMPERATURE - 200° F [93° C]  
 MDMT - -20° F [-28.9° C] @ 150 PSI [10 BAR]  
 CORROSION ALLOWANCE- NONE  
 RADIOGRAPHY- NONE  
 HYDROSTATIC TEST PRESSURE - 195 PSI [13.4 BAR]
- APPROX WEIGHT (DRY): 680 LBS [308 KG]
- APPROX SHIPPING WEIGHT: 734 LBS [332 KG]
- PART NO.: NAFTA -: F3AV0600018-304
- VESSEL CODE : NAFTA -: PMBF-0602-BB10-060A-NT-11HE
- UNIT ASSEMBLY DWG: ASU0000011
- SPARE PARTS FOR RE-ORDER.

ITEM	PART NAME	MATERIAL
12	CIRCLIP	STEEL ZINC PLATED
11	WASHER	STEEL ZINC PLATED
10	RING NUT	STEEL ZINC PLATED
9	EYE BOLT	A193 GR.B7 ZINC PLATED
8	SPRING ASSISTED MECHANISM	STAINLESS STEEL
7	FILTER BAG HOLD DOWN P/N L0000584-304	SS-304
6	RESTRAINER BASKET P/N L0003232	SS-304
5	PIN	A193 GR.B7 ZINC PLATED
4	LEGS	STAINLESS STEEL
3	O-RING P/N RPS0000085	BUNA-N
2	COVER	SS-304
1	BODY	SS-304

PART LIST FOR: F3AV0600018-304

DRAWN BY  
 QUINTEL/ LEVIS  
 SCALE  
 AS DRAWN  
 RESTRICTION  
 RESTRICTED  
 SHEET  
 1 OF 1  
 PROJECTION  
 THIRD ANGLE

**EATON** HYDRAULICS GROUP  
 FILTRATION DIVISION  
 GALESBURG, MICHIGAN, USA • TINTON FALLS, NEW JERSEY, USA

TITLE  
 PROLINE 150 (PMBF-06) FILTER VESSEL TYPE HE 6" 150#  
 RF FLG INLET/TANGENTIAL OUTLET INLINE STYLE SS-304

DATE 12/10/14 SIZE B DWG FILENAME F3AV0600018-304 REV B

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CUSTOMER INFO	
NAME	
P.O. NO.	
TAG NO.	
S.O. NO.	
PART NO.	F3AV0600018-304

NOZZLE SCHEDULE						
MARK	QTY	SIZE	TYPE	RATING	NECK	SERVICE
N1	1	6	ANSI FLANGED	150	0.24 [6]	INLET
N2	1	6	ANSI FLANGED	150	0.24 [6]	OUTLET
N3	1	1/2	NPTI	3000#		INLET AUX CONN.
N4	1	1/2	NPTI	---	NA	OUTLET AUX CONN.
N5	1	1	NPTI	---	NA	VENT
N6	1	1	NPTI	---	NA	DRAIN