



REVISIONS				
REV	DESCRIPTION	BY	ECO	DATE
A	NEW RELEASE	A. KADAM	0081674	02/08/13
B	ENGINEERING CHANGES	FJM	0081819	02/18/13

- 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 FLANGES 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: 100 PSI [6.89 BAR]
 DESIGN TEMPERATURE: 176° F [80° C]
 MDMT: -20° F [-28.9° C] @ 100 PSI [6.89 BAR]
 HYDROSTATIC TEST PRESSURE : 130 PSI [8.96 BAR]
 - APPROX. WEIGHT (DRY): 712 LBS [323 KG].
 - APPROX. SHIPPING WEIGHT: 889 LBS [403 KG].
 - JINNING PART NO. : F4V47319.
 - UNIT ASSEMBLY DWG NO. : L0003418.
 - VESSEL CODE : VPMBF-0602-BB07-060A-NT-11SE
 - SPARE PARTS FOR RE-ORDER.

ITEM	PART NUMBER	MATERIAL
11	RESTRAINER BASKET (L0001753)	304-SS
10	SPINDLE HANDLE	STAINLESS STEEL
9	SPINDLE BOLT	STAINLESS STEEL
8	1" VENT VALVE ASSY.	304-SS
7	FILTER BAG HOLD DOWN (L0000584)	304-SS
6	CLAMP ASSEMBLY	STAINLESS STEEL
5	SPRING ASSISTED MECHANISM	STAINLESS STEEL
4	LEGS	STAINLESS STEEL
3	O-RING (L0000293)	BUNA-N
2	COVER	304-SS
1	BODY	304-SS

NOZZLE SCHEDULE						
MARK	QTY	SIZE	TYPE	RATING	NECK	SERVICE
N1	1	6	FLANGED	150	0.24 [6]	INLET
N2	1	6	FLANGED	150	0.24 [6]	OUTLET
N3	1	1	NPTI	3000	-	VENT
N4	1	1	FLANGED	150	0.32 [8]	DRAIN
N5	1	1	NPTI	-	-	AUXILIARY CONN.
N6	1	1	NPTI	-	-	VENT VALVE ASSEMBLY

CUSTOMER INFO	
NAME	
P.O. NO.	
TAG NO.	
S.O. NO.	
PART NO.	F3AV0600016-304

PART LIST FOR: F3AV0600016-304

DRAWN BY
A. KADAM

SCALE
AS DRAWN

RESTRICTION
RESTRICTED

SHEET
1 OF 1

PROJECTION
THIRD ANGLE

EATON FILTRATION, LLC
DESIGN CENTER
ISELIN, NEW JERSEY, USA • PORTAGE, MICHIGAN, USA

TITLE
PROLINE 100 (VPMBF-06) FILTER VESSEL SPINDLE TYPE SE
6"-150# RF FLG INLET/TANGENTIAL OUTLET INLINE STYLE SS304

DATE
02/08/13

SIZE
B

DWG FILENAME
F3AV0600016-304

REV
B

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