





REVISIONS					
REV	DESCRIPTION	BY	ECO	DATE	
Α	NEW RELEASE	FJM	0126098	08/15/16	

ITEM	PART NAME	MATERIAL
1	BODY	SA240-304/304L
2	COVER	SA240-304/304L
3	O-RING P/N 2375036593	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	SA354 BD ZINC PL
9	HEX NUT	SA194 2H ZINC PL
10	WASHER	STEEL ZINC PL
11	SPRING ASSISTED MECHANISM	STAINLESS STEEL

## NOTES:

- 1. UNITS ARE DESIGNED, FABRICATED AND "U" STAMPED IN ACCORDANCE WITH THE ASME BOILER & PRESSURE VESSEL CODE SECTION VIII, DIVISION 1, IN COMPLIANCE TO CURRENT MANDATORY EDITION.
- INLET / OUTLET FLANGE CONNECTIONS PER ANSI B 16.5.
- DESIGN PRESSURE: 150 PSI (MAWP) DESIGN TEMPERATURE 250° F. MDMT -20° F @ 150 PSI.

CODE:

08/15/16

VESSEL

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- 4. 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.
- APPROX. WEIGHT (DRY) 810 LBS (367 kgs)
- APPROX. SHIPPING WEIGHT 935 LBS (424 kgs)

TOLERANCES (UNLESS OTHERWISE SPECIFIED) .X ± .030 .XX ± .010 .XXX ± .005 DECIMAL: FRACTIONAL: NOZZLE & TO FLOOR: 1" < 4' > 1" FACE TO FACE: ANGULAR: FLANGES (H/V): VESSEL OVERALL HT: BOLT HOLES MUST STRADDLE & 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

CT CRITICAL SIGNIFICANT

DRAWN BY FJM CUSTOMER INFO SCALE AS DRAWN NAME RESTRICTION RESTRICTED P.O. NO. SHEET 1 OF 1 S.O. NO. PROJECTION THIRD ANGLE QUANTITY PART NO F3AV0600007-304

HYDRAULICS GROUP FILTRATION DIVISION GALESBURG, MICHIGAN, USA . TINTON FALLS, NEW JERSEY, USA MAXILINE (MBF-0602HE) FILTER VESSEL 6" 150# RF INLET / SIDE OUTLET SS-304 W/ BUNA O-RING

SIZE DWG FILENAME

MBF-0602-BB10-060A-US-11HE

SHE0606TS-304

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