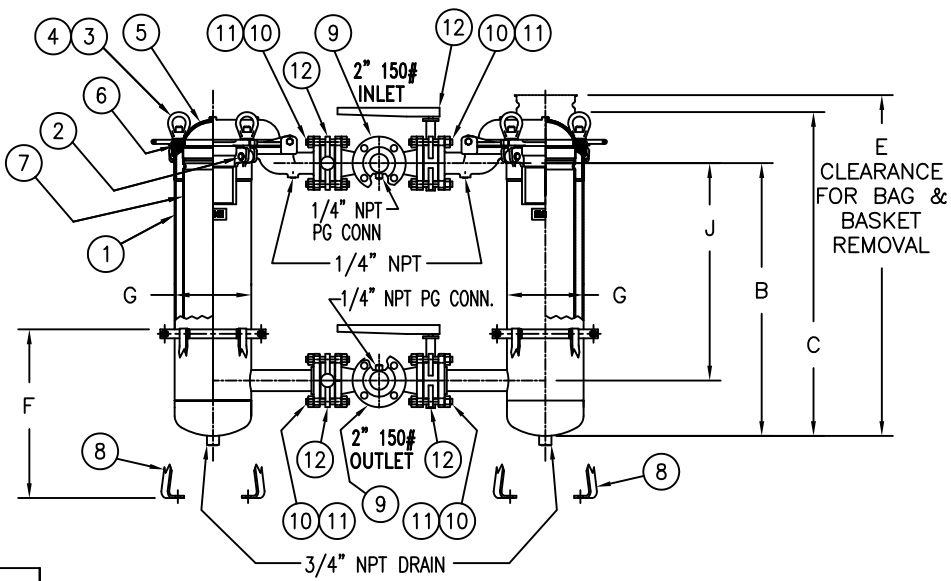
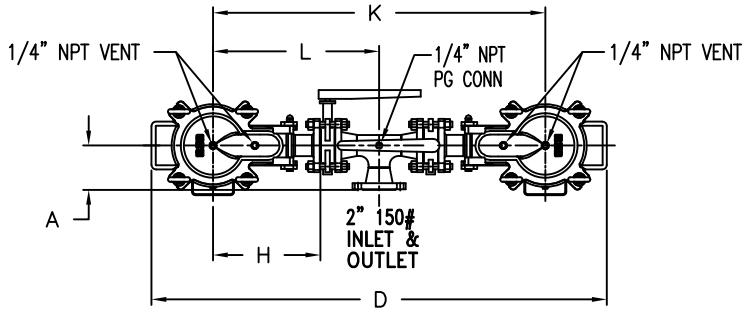
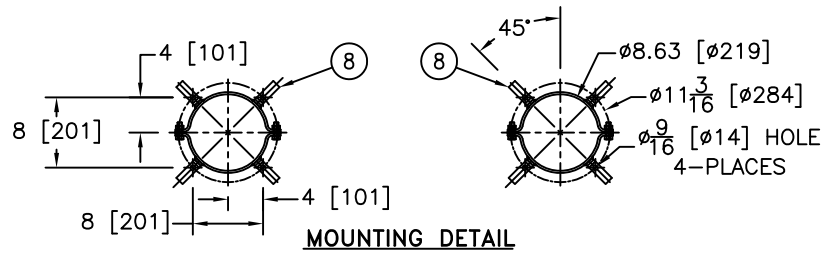


ITEM NUMBER	BAG SIZE	A IN. / MM	B IN. / MM	C IN. / MM	D IN. / MM	E IN. / MM	F IN. / MM	G IN. / MM	H IN. / MM	J IN. / MM	K IN. / MM	L IN. / MM	WEIGHT LBS / KGS
F3AVTB0332	02	5 / 127	30-3/4 / 781	36-1/2 / 927	51-3/8 / 1305	62-3/4 / 1594	19 / 482.6	8-5/8 / 219	12-1/8 / 308	24-1/2 / 622	37-1/2 / 952.5	18-3/4 / 476.2	275 / 125



REVISIONS				
REV	DESCRIPTION	BY	ECO	DATE
B	UPDATED DRAWING	FJM	0108712	03/11/15

NO.	PART NAME	MATERIAL
1	BODY	SA-216 WCB SA-53 GR. B SA-234 WPB
2	PIN	SA-193 GR B7, ZINC PL
3	EYE BOLT	SA-193 GR B7, ZINC PL
4	EYE NUT	SA-194 GR 2H, ZINC PL
5	COVER	SA-216 WCB
6	O-RINGS (2) P/N 811333 & L0000024	BUNA-N
7	RESTRAINER BASKET P/N L0001753	316 STAINLESS STEEL
8	ADJUSTABLE LEGS	CSTL EPOXY COATED
9	INLET/OUTLET MANIFOLDS	CARBON STEEL
10	STUDS	SA-193 GR B7, ZINC PL
11	NUTS	SA-194 GR 2H, ZINC PL
12	BUTTERFLY VALVE 2" 150# WAFER STYLE WITH HANDLE	CAST OR DUCTILE IRON BODY SSTL DISC & SHAFT BUNA-N SEAT

**NOTES:**

- UNITS ARE TO BE DESIGNED, FABRICATED & "UM" STAMPED IN ACCORDANCE WITH ASME SECT. VIII, DIV. 1 BOILER & PRESSURE VESSEL CODE, IN COMPLIANCE TO LATEST ADDENDA.
- INLET/OUTLET FLANGED CONNECTIONS PER ANSI B16.5.
- MAWP: 150 PSI @ 250° F (10.3 BAR @ 121.1° C) MDMT: -20° F @ 150 PSI (-28.9° C @ 10.3 BAR)
- MAXIMUM OPERATING TEMP. 400° F (204.4° C) WITH VITON O-RING & VITON BUTTERFLY VALVE SEATS.
- DIMENSIONS SHOWN IN [ ] ARE IN MILLIMETERS AND FOR REFERENCE ONLY. ACCEPTANCE OF THIS PART WILL BE BASED ON "INCH" UNITS & TOLERANCES ONLY.
- PAINT CARBON STEEL PER EATON STANDARD ES-301

TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
DECIMAL:	.X ± .030 .XX ± .010 .XXX ± .005
FRACTIONAL:	± 1/16
NOZZLE Ø TO FLOOR:	1/8" < 4" > 1/4"
FACE TO FACE:	1/8" < 4" > 1/4"
ANGULAR:	± 1°
FLANGES (H/V):	± 1/2"
VESSEL OVERALL HT:	1"

REVIEWED FOR CLASSIFICATION PER PR-4  
 CRITICAL SIGNIFICANT

CUSTOMER INFO	
NAME	
P.O. NO.	
S.O. NO.	
QUANTITY	
PART NO.	F3AVTB0332

DRAWN BY FJM
SCALE AS DRAWN
RESTRICTION RESTRICTED
SHEET 1 OF 1
PROJECTION THIRD ANGLE

VESEL CODE: DTBF-0102-CS10-020A-V

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

TITLE  
TOPLINE (DTBF) DUPLEX BAG FILTER  
2" 150# RF FLANGED CONNECTIONS CSTL  
W/BUTTERFLY VALVES, MANIFOLDS & BUNA O-RINGS

DATE 06/21/07	SIZE A	DWG FILENAME DTBF2-XCV	REV B
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