



ITEM	PART NAME	MATERIAL
1	BODY	SA240-316/316L
2	COVER	SA240-316/316L
3	O-RING	BUNA-N
4	PIN	SA193 B7 ZINC PL
5	SNAP RING	STEEL ZINC PL
6	BASKET RESTRAINER	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
12	MANIFOLD STUDS	SA193 B7 ZINC PL
13	MANIFOLD HEX NUTS	SA194 2H ZINC PL
14	MANIFOLDS (INLET & OUTLET)	316 SS
15	6" BUTTERFLY VALVES (SEE NOTE 7)	
16	GEAR OPERATOR & LINKAGE (SINGLE ACTING)	CARBON 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.
- INLET / OUTLET FLANGE CONNECTIONS PER ANSI B 16.5.
- DESIGN PRESSURE: 150 PSI (MAWP) [10.34 BAR]  
DESIGN TEMPERATURE 250° F. [121° C]  
MDMT - -20° F @ 150 PSI [-28.9° C @ 10.34 BAR]
- ALL DIMENSIONS ARE IN INCHES & [MILLIMETERS]
- ALL BOLT HOLES ARE TO STRADDLE NATURAL CENTERLINES.
- APPROX. WEIGHT (DRY) 1046 LBS.
- 6" BUTTERFLY VALVES WAFER STYLE:  
BRAY SERIES 30  
BODY-DUCTILE IRON  
DISC & STEM-SSTL  
SEATS-EPDM
- PAINT CARBON STEEL PER EATON STANDARD ES-301.

CERTIFIED FOR:  
 P.O. NO.:  
 SALES ORDER NO.:  
 VESSEL CODE: DMBF-0602-AB10-060A-UT-11HE-VAL-LINK  
 PART NUMBER: F3AV0600300-B

		<b>EATON FILTRATION, LLC</b> 900 FAIRMOUNT AVENUE, ELIZABETH, NEW JERSEY 07207	
		NAME: DMBF-0602 DUPLEX FILTER VESSEL 6" 150# INLET/ TANG. OUTLET TYPE HE STAINLESS STEEL-316	
DRAWN: FJM DATE: 07/24/03 SIZE: B	DATE: 07/24/03 CERT: LH DWG NO:	DATE: 07/24/03 REV: C	DHE0606TS-B

ELECTRONIC FILE NAME: DHE0606TS-B  
 REF. ECR: E860  
 DATE: 10/10/07

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