



**ORIENTATION**

**PLAN VIEW**

NOZZLE SCHEDULE			
MARK	SIZE	SPEC	NOZ. TYPE FUNCTION
A	6"	150#	R.F.S.O. OUTLET
B	6"	150#	R.F.S.O. INLET
C	2"	3000#	CPLG. DRAIN
D	1/2"	3000#	CPLG. VENT

NOTE:  
 1. DESIGNED, FABRICATED AND STAMPED IN ACCORDANCE WITH ASME CODE SECTION VIII, SECTION 1.  
 2. SEPARATOR ELEMENTS AVAILABLE IN CARBON STEEL, 304 & 316 STAINLESS STEEL, OR OPTIONAL ALLOYS UPON REQUEST.  
 3. ABOVE DIMENSIONS NOT FOR CONSTRUCTION  
 4. ALL DIMENSIONS ARE IN INCHES  
 5. FLANGE BOLT HOLES TO STRADDLE VESSELS  
 6. APPROXIMATE WEIGHT 226 LBS  
 7. UNIT IS PAINTED WITH A HIGH HEAT RESISTANT PAINT, SAFETY BLUE.

**CONSTRUCTION**  
 A.S.M.E. SECTION VIII DIVISION I  
 2004 EDITION 2006 ADDENDA  
 A.S.M.E. STAMP REQUIRED

DESIGN SPECIFICATIONS	
NO. OF PASSES	N/A
DES. PRESS.	150 PSI/FV
DES. TEMP.	500 F.
CORR. ALL.	1/16
HYDRO. TEST	195 PSIG
STRESS REL.	NONE REC'D
RADIOGRAPH	NONE REC'D
M.D.M. T	-20 F. @ 150 PSY/FV

REVISION: 0	
NO.	DESCRIPTION

**DIDION SEPARATOR COMPANY**  
 A DIVISION OF  
**DIDION'S MECHANICAL**

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 DIDION'S MECHANICAL  
 NOT BIGGEST... BEST!  
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MODEL #: DSU-6-150  
 FABRICATION DETAILS

DRWN. TH	DATE:	APPR. DDII	DATE:
	11-29-07		11-29-07

SCALE: DRAWING NUMBER DSU-6-150

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