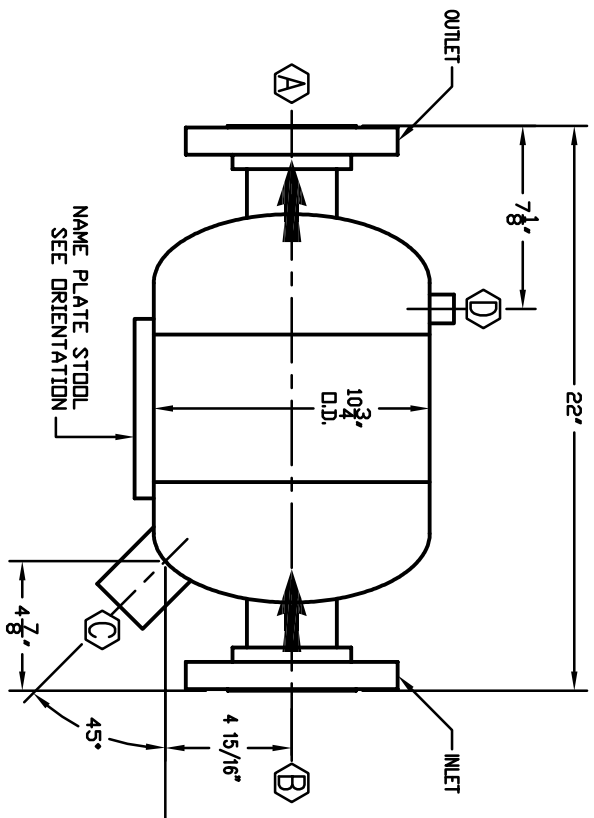


**ORIENTATION**



**PLAN VIEW**

NOZZLE SCHEDULE				
MARK	SIZE	SPEC	NOZ. TYPE	FUNCTION
A	3"	300#	R.F.S.O.	OUTLET
B	3"	300#	R.F.S.O.	INLET
C	1 1/2"	3000#	CPLG	DRAIN
D	1 1/2"	3000#	CPLG	VENT

**NOTE:**

- DESIGNED, FABRICATED AND STAMPED IN ACCORDANCE WITH ASME CODE SECTION VIII, SECTION 1.
- SEPARATOR ELEMENTS AVAILABLE IN CARBON STEEL, 304 & 316 STAINLESS STEEL, OR OPTIONAL ALLOYS UPON REQUEST.
- ABOVE DIMENSIONS NOT FOR CONSTRUCTION
- ALL DIMENSIONS ARE IN INCHES
- FLANGE BOLT HOLES TO STRADDLE VESSELS
- APPROXIMATE WEIGHT 92 LBS
- 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**  
*NOT BIGGEST... BEST!*  
 WEB: didionseparator.com  
 e-mail: dmec@didionsmech.com

MODEL#: DSU-3-300  
 FABRICATION DETAILS

DRWN. TH	DATE:	APPR. DDII	DATE:
	11-29-07		11-29-07
CHK.	DATE:	APPR.	DATE:
SCALE:	DRAWING NUMBER	REV.	SHEET
	DSU-3-300	0	NO. 1 OF 1

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