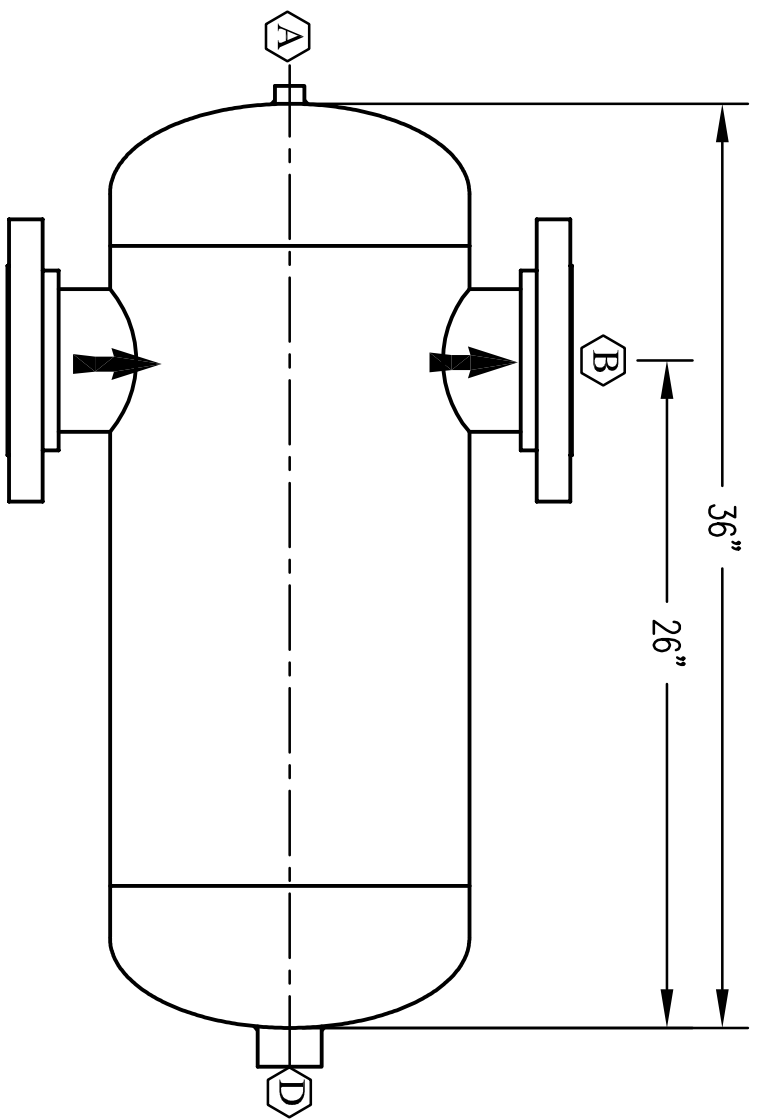


ORIENTATION



PLAN VIEW

NOZZLE SCHEDULE			
MARK	SIZE	SPEC	NOZ. TYPE FUNCTION
A	1/4"	6000#	CPLG VENT
B	5"	300#	R.F.S.O. INLET
C	5"	300#	R.F.S.O. OUTLET
D	1 1/2"	3000#	CPLG DRAIN

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. APPROXIMATE WEIGHT 285 LBS

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.	450 PSI/FV
DES. TEMP.	650 F.
CORR. ALL.	1/16
HYDRO. TEST	585 PSIG
STRESS REL.	NONE REQ'D
RADIOGRAPH	NONE REQ'D
M.D.M. T	-20 F. @ 450 PS/FV

REVISION: 0			
NO.	DESCRIPTION	BY DATE	NO.

DIDION SEPARATOR COMPANY



A DIVISION OF
DIDION'S MECHANICAL
NOT BIGGEST...BEST!
 PH: (419) 483-2226
 FX: (419) 483-4382
 MODEL #: DST-5-300
 FABRICATION DETAILS
 DRAWN: TTH DATE: 11-29-07 APPR. DDII DATE: 11-29-07
 CHK. DATE: APPR. DATE:
 SCALE: DRAWING NUMBER REV. SHEET NO. 1 OF 1
 P.O. NO. DST-5-300 0
 WEB: didionseparator.com
 e-mail: dmeeh@didionsmech.com

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