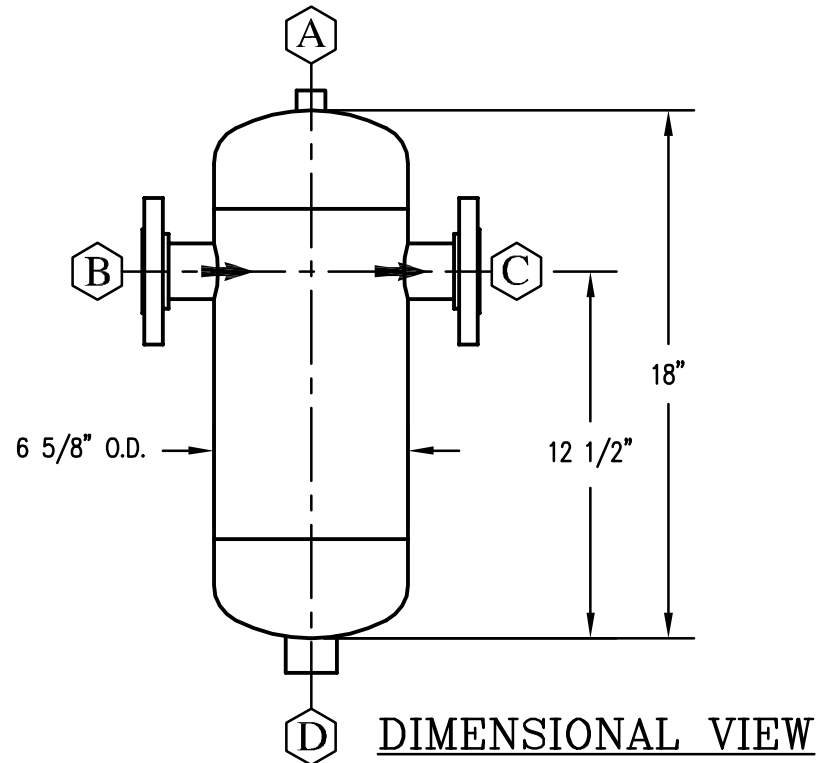


TOP ORIENTATION VIEW



DIMENSIONAL VIEW

NOZZLE SCHEDULE				
MARK	SIZE	SPEC	NOZ. TYPE	FUNCTION
A	1/4"	6000#	CPLG	VENT
B	1 1/2"	150#	R.F.S.O.	INLET
C	1 1/2"	150#	R.F.S.O.	OUTLET
D	1"	3000#	CPLG	DRAIN

- NOTE: 1. DESIGNED, FABRICATED AND STAMPED IN ACCORDANCE WITH ASME CODE SECTION VIII, DIV. 1.
2. SEPARATORS AVAILABLE IN CARBON STEEL, 304 & 316 STAINLESS STEEL, OR OPTIONAL ALLOYS UPON REQUEST.
3. ALL DIMENSIONS ARE IN INCHES
4. WEIGHT (DRY) = 42 LBS.

<b>CONSTRUCTION</b>	
A.S.M.E. SECTION VIII DIVISION I	
A.S.M.E.  -U1 STAMP REQUIRED	
<b>DESIGN SPECIFICATIONS</b>	
DES. PRESS.	150 PSIG
DES. TEMP.	500° F.
FULL VACUUM	YES
CORR. ALL.	1/16"
HYDRO. TEST	195 PSIG
STRESS REL.	NONE REQ'D
RADIOGRAPH	NONE REQ'D
M.D.M.T	-20° F. @ 150 PSIG

REVISION: <u>0</u>			
NO.	DESCRIPTION	BY DATE	NO. DESCRIPTION
<b>DIDION SEPARATOR COMPANY</b>			
A DIVISION OF			
<b>DIDION'S MECHANICAL</b>		PH: (419) 483-2226	
<b>NOT BIGGEST....BEST!</b>		WEB: didionseparator.com	
DESCRIPTION: HORIZONTAL FLOW SEPARATOR		e-mail: dmech@didionsmech.com	
MODEL#: DST-1 1/2-150			
SALES DRAWING			
DRWN. JLD	DATE: 04/20/10	APPR.	DATE:
CHK.	DATE:	APPR.	DATE:
SCALE:	DRAWING NUMBER		REV.
D.M. NO.	DST-1.5-150-SALES		0
P.O. NO.			SHEET NO. 1 OF 1
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