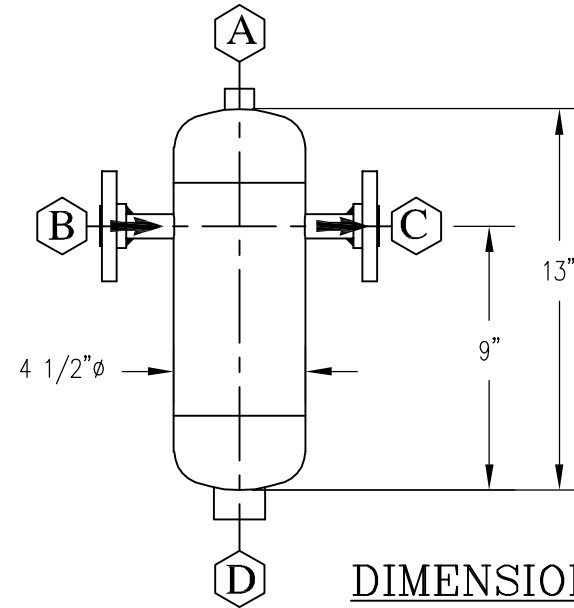


TOP ORIENTATION VIEW



DIMENSIONAL VIEW

NOZZLE SCHEDULE				
MARK	SIZE	SPEC	NOZ. TYPE	FUNCTION
A	1/4"	6000#	CPLG	VENT
B	1/2"	300#	S.O.R.F.	INLET
C	1/2"	300#	S.O.R.F.	OUTLET
D	3/4"	6000#	CPLG	DRAIN

- NOTE:
1. DESIGNED, FABRICATED AND STAMPED IN ACCORDANCE WITH ASME CODE SECTION VII, 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) = 35 LBS.

CONSTRUCTION	
A.S.M.E. SECTION VIII DIVISION I	
A.S.M.E. Ⓢ-U1 STAMP REQUIRED	
DESIGN SPECIFICATIONS	
DES. PRESS.	500 PSIG
DES. TEMP.	650° F.
FULL VACUUM	YES
CORR. ALL.	1/16"
HYDRO. TEST	650 PSIG
STRESS REL.	NONE REQ'D
RADIOGRAPH	NONE REQ'D
M.D.M.T	-20° F. @ 500 PSIG

REVISION: 0				
NO.	DESCRIPTION	BY DATE	NO.	DESCRIPTION
DIDION SEPARATOR COMPANY				
A DIVISION OF				
				
DIDION'S MECHANICAL				
PH: (419) 483-2226		WEB: didionseparator.com		
FX: (419) 483-4382		e-mail: dmech@didionsmech.com		
<i>NOT BIGGEST...BEST!</i>				
DESCRIPTION: HORIZONTAL FLOW SEPARATOR				
MODEL#: DST-.5-300				
SALES DRAWING				
DRWN. JLD	DATE: 12/26/17	APPR.	DATE:	
CHK.	DATE:	APPR.	DATE:	
SCALE:	DRAWING NUMBER		REV.	SHEET
D.M. NO.	DST-.5-300-SALES		0	NO. 1
P.O. NO.				OF 1
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