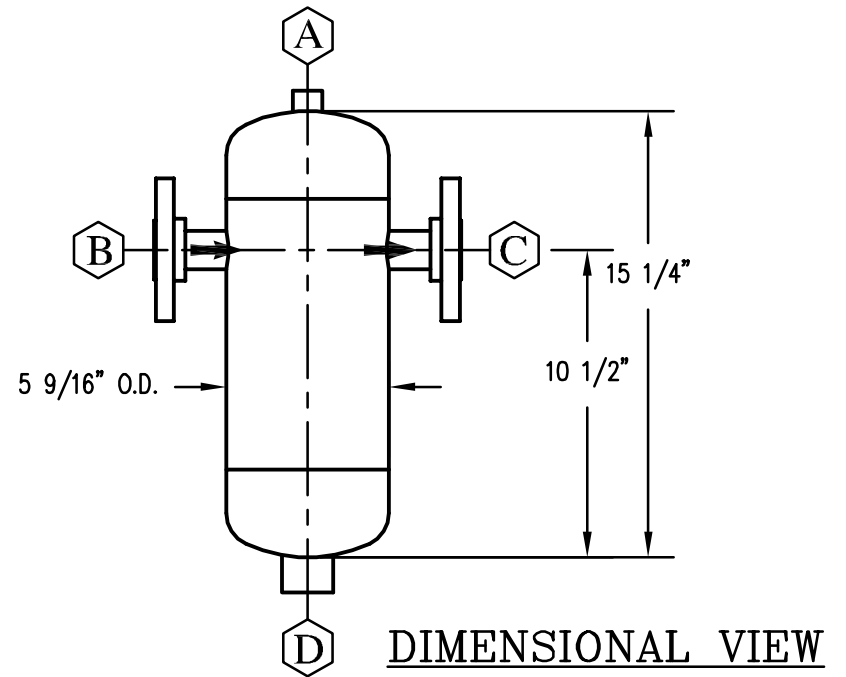


TOP ORIENTATION VIEW



DIMENSIONAL VIEW

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

- NOTE:
- DESIGNED, FABRICATED AND STAMPED IN ACCORDANCE WITH ASME CODE SECTION VIII, DIV. 1.
 - SEPARATORS AVAILABLE IN CARBON STEEL, 304 & 316 STAINLESS STEEL, OR OPTIONAL ALLOYS UPON REQUEST.
 - ALL DIMENSIONS ARE IN INCHES
 - WEIGHT (DRY) = 39 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: <u>0</u>			
NO.	DESCRIPTION	BY DATE	NO. DESCRIPTION
DIDION SEPARATOR COMPANY			
A DIVISION OF			
DIDION'S MECHANICAL		PH: (419) 483-2226	
NOT BIGGEST....BEST!		WEB: didionseparator.com	
DESCRIPTION: HORIZONTAL FLOW SEPARATOR		e-mail: dmec@didionsmech.com	
MODEL#: DST-1-300			
SALES DRAWING			
DRWN. JLD	DATE: 04/18/12	APPR.	DATE:
CHK.	DATE:	APPR.	DATE:
SCALE:	DRAWING NUMBER		REV.
D.M. NO.	DST-1-300-SALES		0
P.O. NO.			SHEET NO. 1 OF 1
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