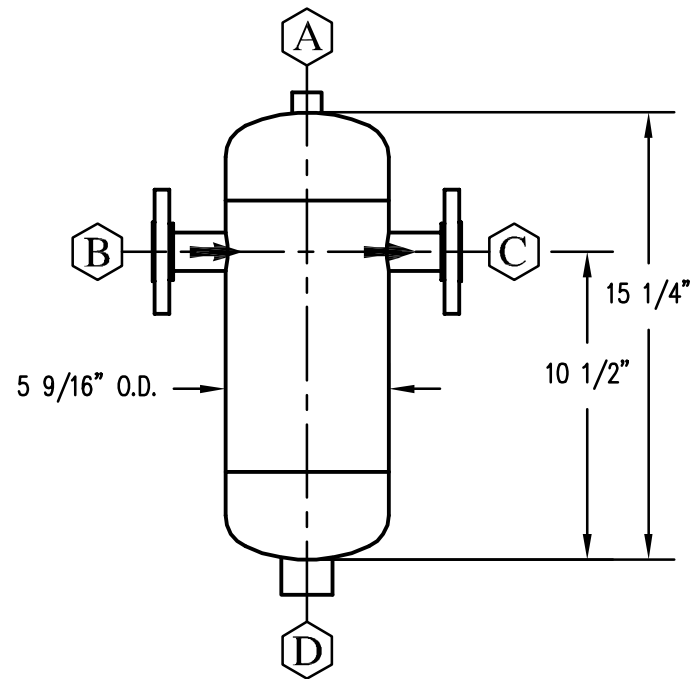


TOP ORIENTATION VIEW




DIMENSIONAL VIEW

NOZZLE SCHEDULE				
MARK	SIZE	SPEC	NOZ. TYPE	FUNCTION
A	1/4"	6000#	CPLG	VENT
B	1"	150#	R.F.S.O.	INLET
C	1"	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) = 37 LBS.

REVISION: 0			
NO.	DESCRIPTION	BY DATE	NO.

CONSTRUCTION A.S.M.E. SECTION VIII DIVISION I A.S.M.E. Ⓢ-U1 STAMP REQUIRED		DIDION SEPARATOR COMPANY A DIVISION OF  DIDION'S MECHANICAL PH: (419) 483-2226 FX: (419) 483-4382 NOT BIGGEST....BEST! WEB: didionseparator.com e-mail: dmech@didionsmech.com	
DESIGN SPECIFICATIONS		DESCRIPTION: HORIZONTAL FLOW SEPARATOR	
DES. PRESS.	150 PSIG	MODEL#: DST-1-150	
DES. TEMP.	500° F.	SALES DRAWING	
FULL VACUUM	YES	DRWN. JLD	DATE: 04/18/12
CORR. ALL.	1/16"	CHK.	DATE:
HYDRO. TEST	195 PSIG	SCALE:	DRAWING NUMBER
STRESS REL.	NONE REQ'D	D.M. NO.	DST-1-150-SALES
RADIOGRAPH	NONE REQ'D	P.O. NO.	REV. 0
M.D.M.T	-20° F. @ 150 PSIG	SHEET NO. 1 OF 1	
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