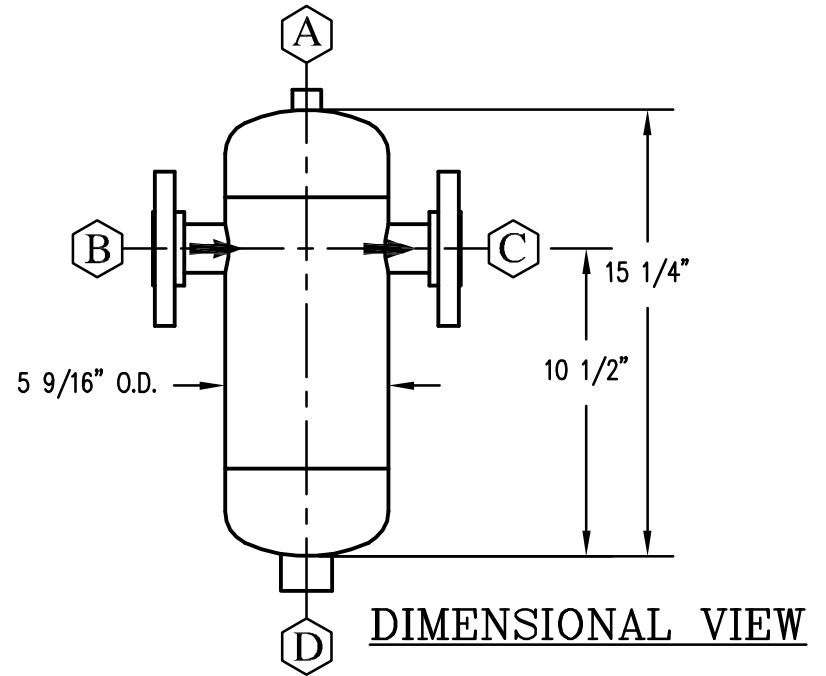


TOP ORIENTATION VIEW



DIMENSIONAL VIEW

NOZZLE SCHEDULE				
MARK	SIZE	SPEC	NOZ. TYPE	FUNCTION
A	1/4"	6000#	CPLG	VENT
B	1 1/4"	300#	R.F.S.O.	INLET
C	1 1/4"	300#	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) = 43 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 **NOT BIGGEST....BEST!** e-mail: dmech@didionsmech.com

DESCRIPTION: HORIZONTAL FLOW SEPARATOR
 MODEL#: DST-1.25-300
 SALES DRAWING

DRWN. JLD	DATE: 04/18/12	APPR.	DATE:
CHK.	DATE:	APPR.	DATE:
SCALE:	DRAWING NUMBER		REV.
D.M. NO.	DST-1.25-300-SALES		0
P.O. NO.			SHEET NO. 1 OF 1

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