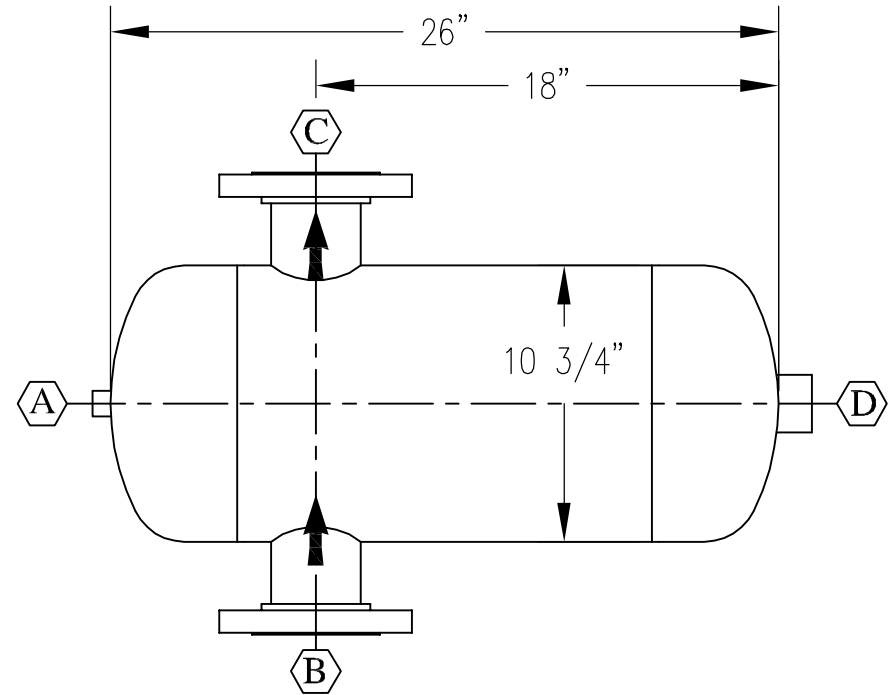


ORIENTATION



PLAN VIEW

NOZZLE SCHEDULE				
MARK	SIZE	SPEC	NOZ. TYPE	FUNCTION
A	1/4"	6000#	CPLG	VENT
B	3"	150#	R.F.S.O.	INLET
C	3"	150#	R.F.S.O.	OUTLET
D	1 1/4"	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. APPROXIMATE WEIGHT = 134 LBS

CONSTRUCTION	
A.S.M.E. SECTION VIII DIVISION I	
2013 EDITION	
A.S.M.E. -U1 STAMP REQUIRED	

DESIGN SPECIFICATIONS	
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

DIDION SEPARATOR COMPANY			
A DIVISION OF			
DIDION'S MECHANICAL		WEB: didionseparator.com	
PH: (419) 483-2226		e-mail: dmech@didionsmech.com	
FX: (419) 483-4382		NOT BIGGEST...BEST!	
DESCRIPTION: HORIZONTAL FLOW SEPARATOR			
MODEL#: DST-3-150			
SALES DRAWING			
DRWN. JLD	DATE: 03-29-10	APPR.	DATE:
CHK.	DATE:	APPR.	DATE:
SCALE:	DRAWING NUMBER		REV.
D.M. NO.	DST-3-150-SALES		0
P.O. NO.			SHEET NO. <u>1</u> OF <u>1</u>
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