



NOZZLE SCHEDULE				
MARK	SIZE	SPEC	NOZ. TYPE	FUNCTION
A	1/4"	6000#	CPLG	VENT
B	12"	300#	R.F.S.O.	INLET
C	12"	300#	R.F.S.O.	OUTLET
D	2 1/2"	3000#	CPLG	DRAIN

NOTE: 1. DESIGNED, FABRICATED, AND STAMPED IN ACCORDANCE WITH ASME CODE SECTION VIII, DIV. 1.

2. SEPERATORS AVAILABLE IN CARBON STEEL, 304 & 316 STAINLESS STEEL, OR OPTIONAL ALLOYS UPON REQUEST.

3. ALL DIMENSIONS ARE IN INCHES

4. APPROXIMATE WEIGHT = 1,890 LBS

NO.		DESCRIPTION		BY DATE		NO.		DESCRIPTION		
REVISION: <u>0</u>										
<b>DIDION SEPARATOR COMPANY</b> A DIVISION OF  <b>DIDION'S MECHANICAL</b> PH: (419) 483-2226      WEB: didionseparator.com FX: (419) 483-4382 <i>NOT BIGGEST...BEST!</i> e-mail: dmech@didionsmech.com										
<b>CONSTRUCTION</b> A.S.M.E. SECTION VIII DIVISION I 2013 EDITION A.S.M.E.  -U1 STAMP REQUIRED										
DESCRIPTION: HORIZONTAL FLOW SEPARATOR										
MODEL#: DST-12-300										
SALES DRAWING										
DES. PRESS.		500 PSIG		DRWN. JLD		DATE: 04-15-10		APPR.		DATE:
DES. TEMP.		650° F.		CHK.		DATE:		APPR.		DATE:
FULL VACUUM		YES		SCALE:		DRAWING NUMBER <b>DST-12-300-SALES</b>				
CORR. ALL.		1/16"		D.M. NO.						
HYDRO. TEST		650 PSIG		P.O. NO.		REV.		SHEET		
STRESS REL.		NONE REQ'D				0		NO. <u>1</u> OF <u>1</u>		
RADIOGRAPH		NONE REQ'D		THIS DRAWING AND ALL INFORMATION ON IT IS THE PROPERTY OF DIDION'S MECHANICAL. IT IS CONFIDENTIAL AND IS GIVEN TO YOU FOR A LIMITED PURPOSE AND MUST BE RETURNED ON REQUEST. NEITHER THIS DRAWING NOR ANY PART OF IT NOR ANY INFORMATION CONCERNING IT MAY BY COPIED, EXHIBITED OR FURNISHED TO OTHERS NOR MAY PHOTOGRAPHS BE TAKEN OF ANY ARTICLE FABRICATED OR ASSEMBLED FROM THIS DRAWING WITHOUT CONSENT OF DIDION'S MECHANICAL.						
M.D.M.T		-20° F. @ 500 PSIG								