



NOZZLE SCHEDULE				
MARK	SIZE	SPEC	NOZ. TYPE	FUNCTION
A	1/4"	6000#	OPLG	VENT
B	14"	300#	R.F.S.O.	INLET
C	14"	300#	R.F.S.O.	OUTLET
D	3"	300#	R.F.S.O.	DRAIN

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

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

3. ABOVE DIMENSIONS NOT FOR CONSTRUCTION

4. ALL DIMENSIONS ARE IN INCHES

5. APPROXIMATE WEIGHT 2200 LBS

CONSTRUCTION
 A.S.M.E. SECTION VIII DIVISION I
 2004 EDITION 2006 ADDENDA
 A.S.M.E. STAMP REQUIRED

DESIGN SPECIFICATIONS

NO. OF PASSES	N/A
DES. PRESS.	450 PSI/FV
DES. TEMP.	650 F.
CORR. ALL.	1/16
HYDRO. TEST	585 PSIG
STRESS REL.	NONE REQ'D
RADIOGRAPH	NONE REQ'D
M.D.M. T	-20 F. @ 450 PS/FV

REVISION: 0				
NO.	DESCRIPTION	BY DATE	NO.	DESCRIPTION

DIDION SEPARATOR COMPANY
 A DIVISION OF



DIDION'S MECHANICAL WEB: didionseparator.com
 NOT BIGGEST... BEST! e-mail: dnech@didionsmech.com

PH: (419) 483-2226
 FX: (419) 483-4382
 MODEL #: DST-14-300
 DESCRIPTION: SEPARATOR
 FABRICATION DETAILS

DRWN. TTH	DATE:	11-29-07	APPR. DDII	DATE:	11-29-07
CHK.	DATE:		APPR.	DATE:	
SCALE:	DRAWING NUMBER	DST-14-300	REV.	SHEET	NO. 1
P.O. NO.	D.M. NO.				OF 1

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