



ORIENTATION

NOZZLE SCHEDULE					
MARK	SIZE	WALL THK.	NOZ. TYPE	RTG-PSI	FUNCTION
A	5"	.258"	RF-SO	300	INLET
B	5"	.258"	RF-SO	300	OUTLET
C	2"	--	FULL ORLG	3000	DRAIN
D	1/2"	--	HALF ORLG	3000	VENT

- NOTES:
1. FLANGE BOLT HOLES TO STRADDLE VESSEL Q'S.
 2. APPROX. WEIGHT:
 - a. DRY-186 lbs.
 - b. FLOODED(WATER)-277 lbs.
 3. UNIT IS PAINTED WITH A HIGH HEAT RESISTANT PAINT, SAFETY BLUE.

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.	300 PSI
DES. TEMP.	500 F.
CORR. ALL.	1/16
HYDRO. TEST	390 PSIG
STRESS REL.	NONE REQ'D
RADIOGRAPH	NONE REQ'D
M.D.M.T	-20 F. @ 300 PSI

PLAN VIEW

NO.	DESCRIPTION	BY	DATE	NO.	DESCRIPTION	BY	DATE
REVISION: 0							

DIDION SEPARATOR COMPANY



DIDION'S MECHANICAL
 A DIVISION OF
NOT BIGGEST...BEST!
 WEB: didionseparator.com
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PH: (419) 483-2226	DATE: 12/04/01	APPR. DDII	DATE: 12/05/01
Fx: (419) 483-4382	CHK. DATE:	APPR.	REV. SHEET
DESCRIPTION: SEPARATOR	SCALE: 3"=1'-0"	DRAWING NUMBER	NO. 1
DSL-5-300	D.M. NO.	DSL-5-300	OF 1

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