


NOZZLE SCHEDULE					
MARK	SIZE	WALL THK.	NOZ. TYPE	RTG-PSI	FUNCTION
A	3"	.216"	RF-SO	300	INLET
B	3"	.216"	RF-SO	300	OUTLET
C	1 1/2"	--	FULL CPLG	3000	DRAIN
D	1/2"	--	HALF CPLG	6000	VENT

- NOTES:
- FLANGE BOLT HOLES TO STRADDLE VESSEL Q'S.
 - APPROX. WEIGHT:
 - DRY-85 lbs.
 - FLOODED(WATER)-110 lbs.
 - UNIT IS PAINTED WITH A HIGH HEAT RESISTANT PAINT, SAFETY BLUE.

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 <i>NOT BIGGEST....BEST!</i>				
PH: (419) 483-2226		WEB: didionseparator.com		
FX: (419) 483-4382		e-mail: dmech@didionsmech.com		
DESCRIPTION: HORIZONTAL/DOWN FLOW SEPARATOR				
MODEL#: DSL-3-300				
DRWN. JLD	DATE: 03/18/10	APPR.	DATE:	
CHK.	DATE:	APPR.	DATE:	
SCALE:	DRAWING NUMBER			REV.
D.M. NO.	DSL-3-300-SALES			0
P.O. NO.				SHEET NO. 1 OF 1