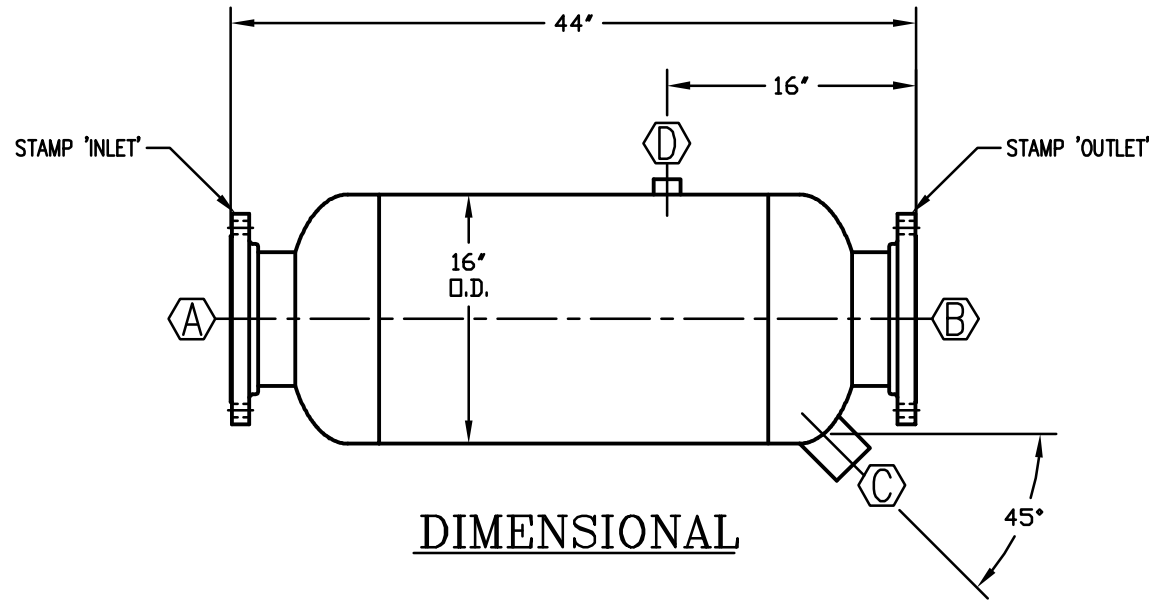


ORIENTATION




DIMENSIONAL

NOZZLE SCHEDULE					
MARK	SIZE	WALL THK.	NOZ. TYPE	RTG-PSI	FUNCTION
A	8"	.322"	RF-SO	150	INLET
B	8"	.322"	RF-SO	150	OUTLET
C	2"	--	FULL CPLG	3000	DRAIN
D	3/4"	--	HALF CPLG	6000	VENT

- NOTES:
- FLANGE BOLT HOLES TO STRADDLE VESSEL Q'S.
 - APPROX. WEIGHT:
 - DRY-358 lbs.
 - FLOODED(WATER)-582 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. U-1 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: 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-8-150				
DRWN. JLD	DATE: 03/23/10	APPR.	DATE:	
CHK.	DATE:	APPR.	DATE:	
SCALE:	DRAWING NUMBER		REV.	SHEET
D.M. NO.	DSL-8-150-SALES		0	NO. 1
P.O. NO.				OF 1