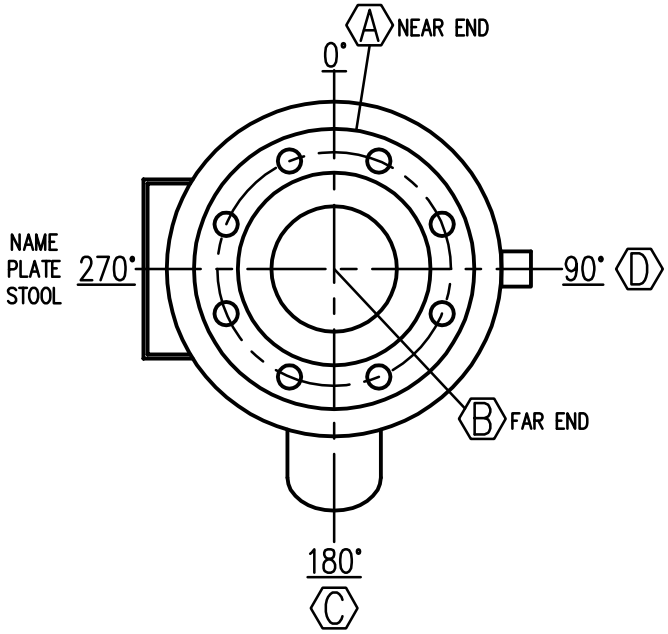
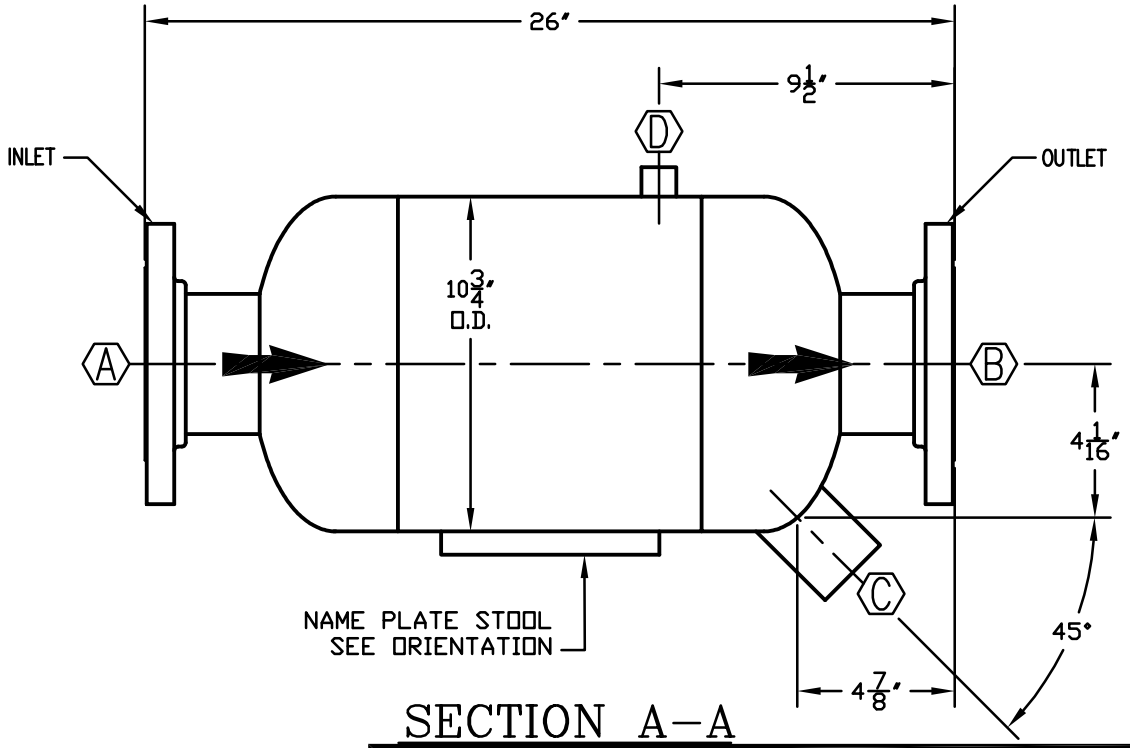


ORIENTATION



SECTION A–A

NOZZLE SCHEDULE					
MARK	SIZE	WALL THK.	NOZ. TYPE	RTG-PSI	FUNCTION
A	4"	.237"	RF-SO	150	INLET
B	4"	.237"	RF-SO	150	OUTLET
C	1 1/2"	--	FULL CPLG	3000	DRAIN
D	1/2"	--	HALF CPLG	3000	VENT

NOTES:
1. FLANGE BOLT HOLES TO STRADDLE VESSEL ℄'S.
2. APPROX. WEIGHT:
   a. DRY–103 lbs.
   b. FLOODED(WATER)–109 lbs.
3. UNIT IS PAINTED WITH A HIGH HEAT RESISTANT PAINT, SAFETY BLUE.

CONSTRUCTION
A.S.M.E. SECTION VIII DIVISION 1
2004 EDITION 2006 ADDENDA
A.S.M.E. [U] STAMP REQUIRED

DESIGN SPECIFICATIONS	
NO. OF PASSES	N/A
DES. PRESS.	150 PSI
DES. TEMP.	500 °F.
CORR. ALL.	1/16
HYDRO. TEST	195 PSIG
STRESS REL.	NONE REQ'D
RADIOGRAPH	NONE REQ'D
M.D.M.T	-20 °F. @ 150 PSI

REVISION: 0

NO.	DESCRIPTION	BY DATE	NO.	DESCRIPTION	BY DATE

DIDION SEPARATOR COMPANY
A DIVISION OF
DIDION'S MECHANICAL
NOT BIGGEST....BEST!
PH: (419) 483-2226
FX: (419) 483-4382
WEB: didionseparator.com
e-mail: dmech@didionsmech.com

DESCRIPTION: SEPARATOR
MODEL#: DSL–4–150

DRWN. FAH	DATE: 12/03/01	APPR. DDII	DATE: 12/04/01
CHK.	DATE:	APPR.	DATE:
SCALE: 3"=1'–0"	DRAWING NUMBER	REV.	SHEET
D.M. NO.	DSL–4–150	0	NO. 1
P.O. NO.			OF 1

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