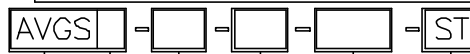


SIZE			150 LB.	300 LB.	600 LB.	900 LB.	DIMENSIONS NOT FOR CONSTRUCTION					
MODEL AVGS-	VESSEL DIAMETER	INLET/OUTLET	A	A	A	A	B	D	E	F	BOLT CIRCLE	BOLT HOLES
2-10	10-3/4 OD	2	11	11	11	13	60	32	88	18	13-1/4	4@7/8"
3-12	12-3/4" OD	3	12	12	14	14	66	36	95	18	15-1/2	4@7/8"
4-16	16 OD	4	14	16	16	16	66	39	98	18	18-1/2	4@7/8"
5-18	18 OD	5	15	17	17	19	72	42	102	18	20-1/2	4@7/8"
6-20	20 OD	6	18	18	18	20	78	45	113	20	22-1/2	4@7/8"
6-24	24 OD	6	20	20	20	22	84	52	120	20	26-1/2	4@7/8"
8-30	30 ID	8	23	23	25	25	96	60	138	22	32-1/2	4@7/8"
10-36	36 ID	10	26	26	28	28	108	66	152	24	36-1/2	4@7/8"
10-42	42 ID	10	29	29	31	31	120	78	164	24	42-1/2	4@7/8"
12-48	48 ID	12	32	32	34	34	120	79	168	26	50-1/2	4@7/8"
14-54	54 ID	14	35	37	37	39	126	86	178	28	56-1/2	4@7/8"
16-60	60 ID	16	38	40	40	44	132	93	187	30	62-1/2	8@7/8"
18-66	66 ID	18	43	43	45	47	144	100	202	30	68-1/2	8@7/8"
20-72	72 ID	20	46	46	48	50	156	107	218	32	74-1/2	8@7/8"
24-76	76 ID	24	49	49	51	53	168	115	235	34	80-1/2	8@7/8"
24-81	81 ID	24	52	52	54	56	168	115	240	36	86-1/2	8@7/8"
30-90	90 ID	30	57	57	59	61	174	118	246	36	92-1/2	8@7/8"
36-96	96 ID	36	60	60	62	64	180	121	256	38	98-1/2	8@7/8"

STANDARD MATERIALS	
HEADS	SA-516-70
SHELL	SA-106-B/C / SA-516-70
FLANGES	SA-105
FITTINGS	SA-105
PIPE	SA-106-B/C
SUPPORTS	SA-36 / SA-285

HOW TO SPECIFY



MODEL COALESCER OPTION LINE SIZE VESSEL DIAMETER DESIGN PRESSURE NOZZLE CONFIGURATION

NOTES:

- 1.) DESIGNED, FABRICATED AND STAMPED IN ACCORDANCE WITH ASME CODE SECTION VII, DIVISION I.
- 2.) SEPARATION VANES AVAILABLE IN CARBON STEEL, 304-L & 316-L STAINLESS STEEL, OPTIONAL ALLOYS UPON REQUEST.
- 3.) OPTIONAL SKIRT AND BASE, ANGLE LEGS, OR SUPPORT LUGS AVAILABLE UPON REQUEST.
- 4.) SPECIAL MATERIALS, CONFIGURATIONS, AND HIGHER DESIGN PRESSURES AVAILABLE UPON REQUEST.
- 5.) ABOVE DIMENSIONS NOT FOR CONSTRUCTION.
- 6.) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
- 7.) GAS OUTLET MAY BE DIRECTED VERTICALLY UPWARD THROUGH TOP VESSEL HEAD.

A.S.M.E. CODE STAMPS



AVAILABLE CONNECTIONS

DRAINS: _____
 VENT: _____
 L.L.C.: _____
 DIFF. PRESS.: _____
 INSPECTION: _____
 GAGE GLASS: _____
 OTHERS: _____