



MODEL AMCS	VESSEL DIAMETER	MIN SIZE I/O	A				B	C	D	E	F	BOLT CIRCLE	BOLT HOLES
			150#	300#	600#	900#							
2-6	6-5/8" OD	2"	10	10	10	12	53	36	5	72	16	9-1/8	4Ø7/8"
3-8	8-5/8" OD	3"	11	11	14	14	53	36	6	73	16	11-1/8	4Ø7/8"
4-10	10-3/4" OD	4"	12	14	14	14	63	42	7	85	17	13-1/4	4Ø7/8"
6-12	12-3/4" OD	6"	15	15	17	18	68	44	7	90	17	15-1/4	4Ø7/8"
6-14	14" OD	6"	16	16	16	19	69	44	7	93	18	16-1/2	4Ø7/8"
6-16	16" OD	6"	16	18	18	18	70	44	7	94	18	18-1/2	4Ø7/8"
6-18	18" OD	6"	17	19	19	19	70	44	7	96	19	20-1/2	4Ø7/8"
8-20	20" OD	8"	18	20	20	20	75	45	7	101	19	22-1/2	4Ø7/8"
8-24	24" OD	8"	20	20	20	22	75	45	8	103	20	26-1/2	4Ø7/8"
8-26	26" ID	8"	23	23	23	25	76	45	9	105	21	28-1/2	4Ø7/8"
10-30	30" ID	10"	24	24	26	26	78	45	9	110	22	32-1/2	4Ø7/8"
12-36	36" ID	12"	27	27	29	29	84	48	10	118	23	38-1/2	4Ø7/8"
14-42	42" ID	14"	30	30	32	34	90	49	11	126	25	44-1/2	4Ø7/8"
16-48	48" ID	16"	33	33	35	37	90	50	12	130	26	50-1/2	8Ø7/8"
18-54	54" ID	18"	38	38	40	42	102	55	13	146	28	56-1/2	8Ø7/8"
20-60	60" ID	20"	41	43	45	47	102	55	14	148	29	62-1/2	8Ø7/8"
20-66	66" ID	20"	44	47	47	50	102	55	14	152	31	68-1/2	8Ø7/8"
24-72	72" ID	24"	47	47	49	51	108	56	16	160	32	74-1/2	8Ø7/8"
24-78	78" ID	24"	51	51	53	55	108	56	16	163	34	80-1/2	8Ø7/8"

NOTES.

- DESIGNED, FABRICATED AND STAMPED IN ACCORDANCE WITH ASME CODE SECTION VII, DIVISION I.
- SPECIAL MATERIALS, CONFIGURATIONS, AND HIGHER DESIGN PRESSURES AVAILABLE UPON REQUEST
- SKIRT AND BASE STANDARD, OPTIONAL SUPPORT LEGS OR SUPPORT LUGS AVAILABLE UPON REQUEST
- DIMENSIONS ARE IN INCHES
- DIMENSIONS ARE NOT TO BE USED FOR CONSTRUCTION



ANDERSON
MULTI-
CYCLONE
SEPARATOR

LINE SIZE

VESSEL
DIAMETER

DESIGN
PRESSURE

AVAILABLE CONNECTIONS	DRAIN: _____	VENT: _____
	SYPHON _____	L.L.C.: _____
	INSPECTION: _____	
	OTHERS: _____	



A.S.M.E. CODE STAMPS



STANDARD MATERIALS	COMMENTS
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
CYCLONES	SA-216 WCB STEEL