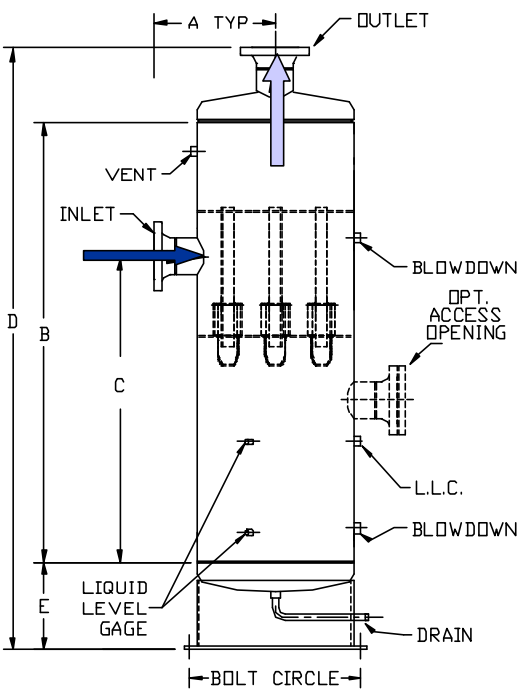


FILE NO.: A400-73.DWG
 DRAWN: TFK CHECKED: TFK
 SCALE: NONE DATE: 10/12/98

ANDERSON™ SEPARATOR Co.
 DIVISION OF
 THE CLARK-RELIANCE® CORP.
 18633 FOLTZ INDUSTRIAL PKWY.
 STRONGSVILLE, OHIO 44136 U.S.A. (440)-572-1500

MODEL AMCS
 MULTI-CYCLONE SEPARATOR

Section: A400
 Bulletin: A400.73
 Date: 9/15/98
 Supersedes: NEW

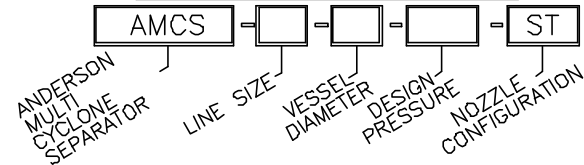


MODEL AMCS	VESSEL DIAMETER	MIN SIZE I/O	A				B	C	D	E	BOLT CIRCLE	BOLT HOLES
			150#	300#	600#	900#						
2-6	6-5/8" OD	2"	10	10	10	12	48	34	73	16	9-1/8	4@7/8"
3-8	8-5/8" OD	3"	11	11	14	14	47	34	73	16	11-1/8	4@7/8"
4-10	10-3/4" OD	4"	12	14	14	14	56	34	84	17	13-1/4	4@7/8"
6-12	12-3/4" OD	6"	15	15	17	17	61	36	91	17	15-1/4	4@7/8"
6-14	14" OD	6"	16	16	16	16	62	36	94	18	16-1/2	4@7/8"
6-16	16" OD	6"	16	18	18	18	63	36	95	18	18-1/2	4@7/8"
6-18	18" OD	6"	17	19	19	19	63	36	97	19	20-1/2	4@7/8"
8-20	20" OD	8"	18	20	20	20	68	36	102	19	22-1/2	4@7/8"
8-24	24" OD	8"	20	20	20	22	67	36	103	20	26-1/2	4@7/8"
8-26	26" ID	8"	23	23	23	25	67	38	105	21	28-1/2	4@7/8"
10-30	30" ID	10"	24	24	26	26	69	40	109	22	32-1/2	4@7/8"
12-36	36" ID	12"	27	27	29	29	74	42	118	23	38-1/2	4@7/8"
14-42	42" ID	14"	30	30	32	34	79	46	127	25	44-1/2	4@7/8"
16-48	48" ID	16"	33	33	35	37	78	46	128	26	50-1/2	8@7/8"
18-54	54" ID	18"	38	38	40	42	89	46	143	28	56-1/2	8@7/8"
20-60	60" ID	20"	41	43	45	47	88	48	144	29	62-1/2	8@7/8"
20-66	66" ID	20"	44	47	47	50	88	50	148	31	68-1/2	8@7/8"
24-72	72" ID	24"	47	47	49	51	92	54	156	32	74-1/2	8@7/8"
24-78	78" ID	24"	51	51	53	55	92	58	160	34	80-1/2	8@7/8"

- NOTES:
- DESIGNED, FABRICATED AND STAMPED IN ACCORDANCE WITH ASME CODE SECTION VIII, 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

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

HOW TO SPECIFY



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	CARBON STEEL



A.S.M.E. CODE STAMPS
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