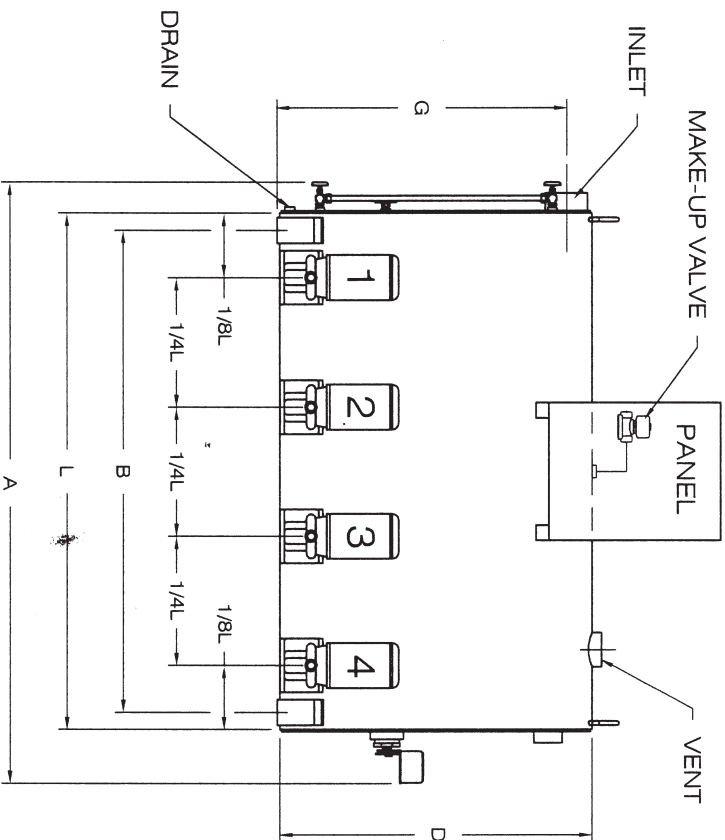
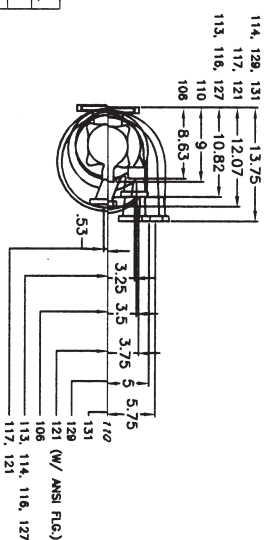
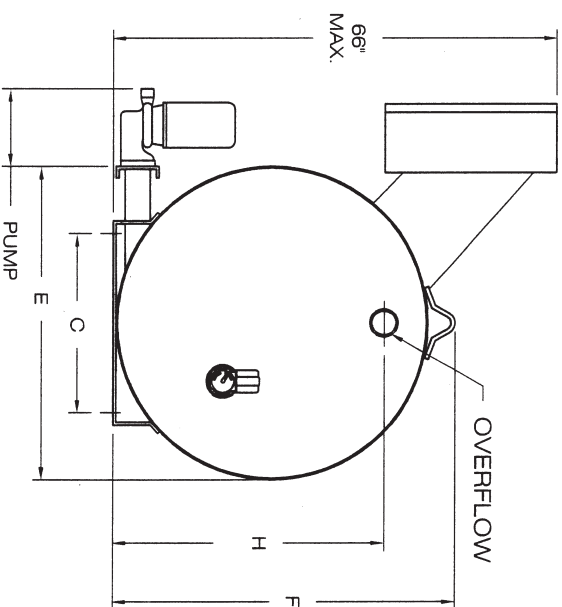




RECOMMENDED DISCHARGE NOZZLE SIZE CAPACITY CHART			
0-15	3/4"		
16-60	1" OR 1 1/2"		
61-113	2"		
114-150	2 1/2"		
151-250	3"		
251-400	4"		



D x L	GAL.	INLET	OVERFLOW	VENT	DRAIN	MAKEUP	A	B	C	E	F	G	H	1/4 L	1/8 L
18 7/8 x 24	29	2 1/2" CLP	2" CLP	2" CLP	1/2" CLP	3/4"	36	20 1/2	11 1/2	18 7/8	23	16 5/8	16 3/8	6	3
24 x 36	70	2 1/2" CLP	2" CLP	2" CLP	1/2" CLP	3/4"	48	32 1/2	14 1/2	24	28	21 3/4	21 1/2	9	4 1/2
24 x 48	94	2 1/2" CLP	2" CLP	2" CLP	1/2" CLP	3/4"	60	44 1/2	14 1/2	24	28	21 3/4	21 1/2	12	6
24 x 60	117	2 1/2" CLP	2" CLP	2" CLP	3/4" CLP	3/4"	72	56 1/2	14 1/2	24	28	21 3/4	21 1/2	15	7 1/2
30 x 48	147	3" CLP	2" CLP	2" CLP	3/4" CLP	3/4"	60	44 1/2	19 1/2	30	34	27 1/2	27	12	6
30 x 60	183	3" CLP	2" CLP	2" CLP	1" CLP	3/4"	72	56 1/2	19 1/2	30	34	27 1/2	27	15	7 1/2
30 x 72	220	4" CLP	2" CLP	2 1/2" CLP	1" CLP	3/4"	84	68 1/2	19 1/2	30	34	26 7/8	25 7/8	18	9
36 x 60	264	4" CLP	2 1/2" CLP	2 1/2" CLP	1" CLP	1"	72	56	23 1/2	36	40	32 7/8	32 1/8	15	7 1/2
36 x 72	317	4" CLP	2 1/2" CLP	2 1/2" CLP	1" CLP	1"	84	68	23 1/2	36	40	32 7/8	32 1/8	18	9
36 x 84	370	4" CLP	2 1/2" CLP	2 1/2" CLP	1" CLP	1"	96	80	23 1/2	36	40	32 7/8	32 1/8	21	10 1/2
42 x 72	432	4" CLP	2 1/2" CLP	2 1/2" CLP	1" CLP	1 1/4"	84	68	27 1/2	42	46	38 7/8	38 1/8	18	9
42 x 84	504	4" CLP	2 1/2" CLP	2 1/2" CLP	1" CLP	1 1/4"	96	80	27 1/2	42	46	38 7/8	38 1/8	21	10 1/2
42 x 96	576	4" CLP	2 1/2" CLP	2 1/2" CLP	1" CLP	1 1/2"	108	92	27 1/2	42	46	38 7/8	38 1/8	24	12
48 x 84	658	6" FLG	2 1/2" CLP	3" CLP	1 1/2" CLP	1 1/2"	96	79	32 1/2	48	52	44 7/16	42 11/16	21	10 1/2
48 x 96	752	6" FLG	2 1/2" CLP	3" CLP	1 1/2" CLP	1 1/2"	108	91	32 1/2	48	52	44 7/16	42 11/16	24	12
48 x 120	940	6" FLG	2 1/2" CLP	3" CLP	1 1/2" CLP	2"	132	115	36 1/2	48	52	44 7/16	42 11/16	30	15
54 x 120	1190	6" FLG	3" CLP	3" CLP	1 1/2" CLP	2"	132	115	36 1/2	54	58	50 7/16	48 15/16	30	15
60 x 120	1468	6" FLG	3" CLP	3" CLP	1 1/2" CLP	2"	132	114	40 1/2	60	64	56 7/16	54 15/16	30	15

NOTE: WHEN DUPLEX UNIT IS ORDERED CENTER PUMPS ARE USED

Type CS Steel Cylindrical Make-up Boiler Feed Units

SHIPCO®
PUMPS
MANUFACTURED BY
SHIPPENSBURG PUMP COMPANY INC.
P.O. Box 279 Shippensburg, Pa. 17257
PHONE 717 532-7321 / FAX 717 532-7704
WWW.SHIPCO-PUMPS.COM
SHIPCO® IS A REGISTERED TRADEMARK OF SHIPPENSBURG PUMP CO., INC.

DRAWN BY: J. BROOKENS DATE: 5/04 REVISION: .8
DIMENSION PRINT

40022