



- NOTE:
1. DRAWING IS FOR REFERENCE USE ONLY
  2. ALL DIMENSIONS ARE APPROXIMATE
  3. WHEN FEWER THAN 4 PUMPS ARE ORDERED, PUMPS WILL BE ADDED CHRONOLOGICALLY
  4. CONSULT FACTORY FOR CUSTOM APPLICATIONS

D	L	DISHED HEAD GROSS GAL.	2:1 HEAD GROSS GAL.	INLET	OVERFLOW	VENT	DRAIN	MAKEUP	A	B	C	E	F
24	36	80	86	2 1/2 NPT	2 NPT	2 NPT	1 NPT	3/4	55	24	28	22 3/16	21 15/16
24	48	103	109	2 1/2 NPT	2 NPT	2 NPT	1 NPT	3/4	67	24	28	22 3/16	21 15/16
24	60	127	133	2 1/2 NPT	2 NPT	2 NPT	1 NPT	3/4	79	24	28	22 3/16	21 15/16
30	48	165	177	3 NPT	2 NPT	2 NPT	1 1/2 NPT	3/4	69	30	34	27 3/16	27 5/16
30	60	202	214	4 NPT	2 NPT	2 1/2 NPT	2 NPT	3/4	81	30	34	27 3/16	27 5/16
30	72	239	250	4 NPT	2 NPT	2 1/2 NPT	2 NPT	3/4	93	30	34	27 3/16	27 5/16
36	60	296	317	4 NPT	2 1/2 NPT	2 1/2 NPT	2 NPT	1	83	36	40	33 5/16	32 9/16
36	72	349	370	4 NPT	2 1/2 NPT	2 1/2 NPT	2 NPT	1	95	36	40	33 5/16	32 9/16
36	84	402	423	4 NPT	2 1/2 NPT	2 1/2 NPT	2 NPT	1	107	36	40	33 5/16	32 9/16
42	72	483	515	4 NPT	2 1/2 NPT	3 NPT	2 NPT	1 1/4	97	42	46	39 5/16	38 9/16
42	84	555	587	4 NPT	2 1/2 NPT	3 NPT	2 NPT	1 1/4	109	42	46	39 5/16	38 9/16
42	96	627	659	6 FLG	2 1/2 NPT	3 NPT	2 NPT	1 1/2	121	42	46	39 5/16	38 9/16
48	84	734	783	6 FLG	2 1/2 NPT	3 NPT	2 1/2 NPT	1 1/2	111	48	52	44 7/16	42 11/16
48	96	828	877	6 FLG	2 1/2 NPT	3 NPT	2 1/2 NPT	1 1/2	123	48	52	44 7/16	42 11/16
48	120	1016	1065	6 FLG	2 1/2 NPT	3 NPT	2 1/2 NPT	2	147	48	52	44 7/16	42 11/16
54	120	1300	1368	6 FLG	3 NPT	3 NPT	2 1/2 NPT	2	150	54	58	50 7/16	48 15/16
60	120	1620	1713	6 FLG	3 NPT	3 NPT	2 1/2 NPT	2	152	60	64	56 7/16	54 15/16
60	144	1912	2007	6 FLG	3 NPT	3 NPT	2 1/2 NPT	2	176	60	64	56 7/16	54 15/16
66	144	2332	2458	8 FLG	4 NPT	4 NPT	3 NPT	2	176	60	70	61 3/8	59 3/8
72	120	2374	2538	8 FLG	4 NPT	4 NPT	3 NPT	2 1/2	150	72	76	67 3/8	65 3/8
72	144	2798	2960	8 FLG	4 NPT	4 NPT	3 NPT	2 1/2	176	72	76	67 3/8	65 3/8
72	168	3220	3383	8 FLG	4 NPT	4 NPT	3 NPT	2 1/2	200	72	76	67 3/8	65 3/8
72	192	3643	3806	8 FLG	6 FLG	6 FLG	3 NPT	2 1/2	224	72	76	67 3/8	65 3/8

MODEL	A	B	C
106-D	4 3/4	4	3 1/2
110-D	4 3/4	4 1/4	0
113-D	5 3/8	5 7/16	3 1/4
114-D	7	6 3/4	3 1/4
116-D	5 3/8	8 3/8	3 1/4
116-AWF	6 9/16	5 7/8	3 1/8
117-D	5 3/8	5 7/16	-9/16
121-D	5 3/8	6 11/16	-9/16
121-AW	0	6 3/4	3 3/4
127-D	5 3/8	6 11/16	3 1/4
128-D	7	3 13/16	5
129-D	7	6 3/4	5
129-AW	0	8 1/4	5
130-D	7	6 3/4	5
130-AW	0	8 1/4	5
131-D	7	6 3/4	5 3/4
132-D	8 1/2	8	6 3/8
133-AW	8 1/2	9 1/8	5 3/4

NOTE: A = 0 FOR ALL END SUCTION PUMPS

**SHIPCO PUMPS**  
www.shipcopumps.com

**SHIPPENSBURG PUMP CO., INC.**  
P.O. Box 279 Shippensburg, PA 17257  
(717) 532-7321 • www.shipcopumps.com  
SHIPCO® is a registered trademark of Shippensburg Pump Co., Inc.

**TYPE SHM STEEL HORIZONTAL MAKEUP BOILER FEED UNITS**

SECTION	DRAWING NO.	REV.	DATE
SHM	TK-SHM-LIT	0	6/8/2021