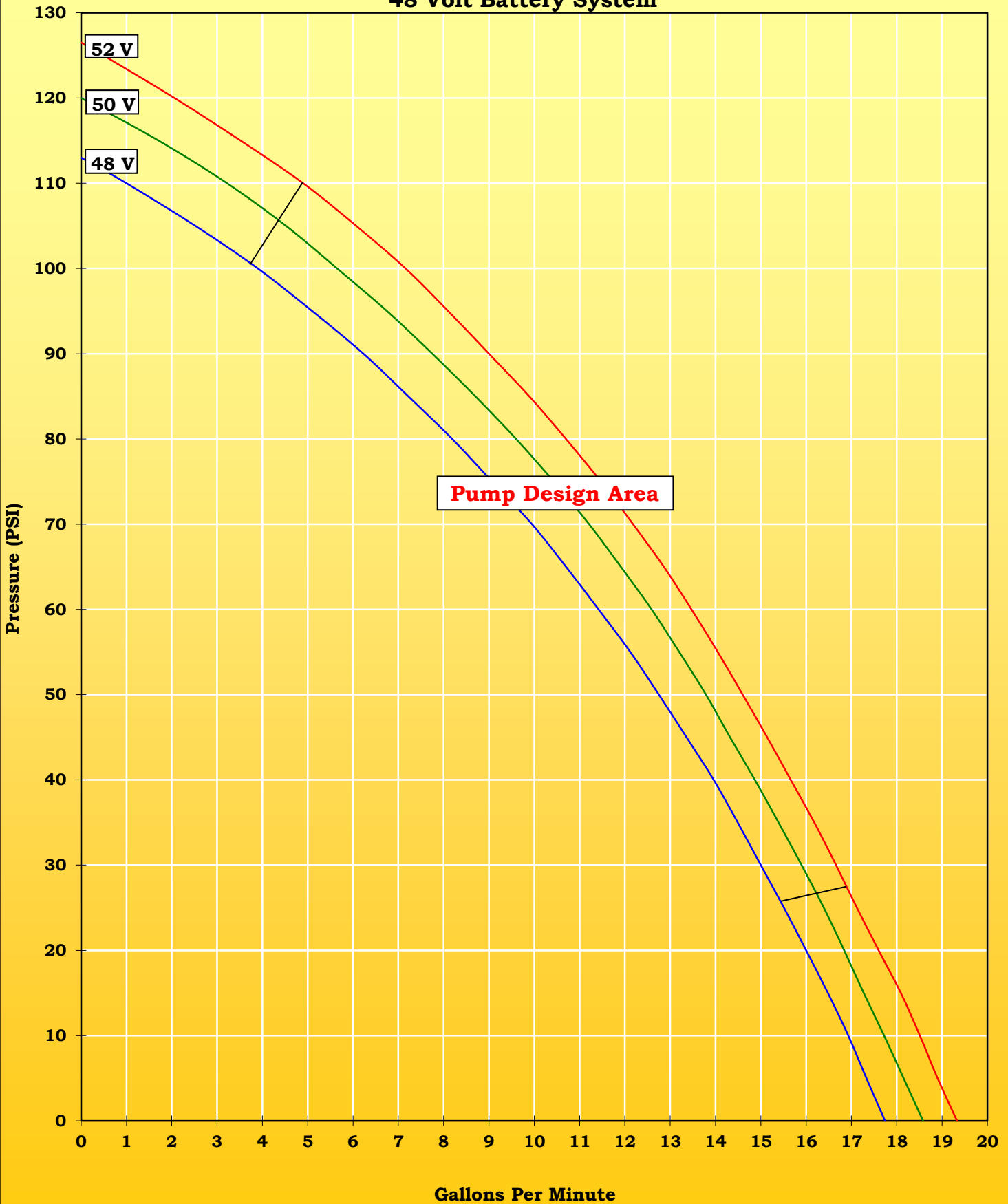


Multi-Stage Centrifugal Booster Pump Model SCB 11-75P-48 BL

48 Volt Battery System



Multi-Stage Centrifugal Booster Pump

Model SCB 11-75P-48 BL

48 Volt Battery System

9 Stages

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	48	17.3	17.7	67.1	830	0%
5	12	3.5	48	17.3	17.3	65.6	830	5%
10	23	7.0	48	17.4	16.9	64.1	833	9%
15	35	10.6	48	17.4	16.5	62.4	837	13%
20	46	14.1	48	17.5	16.0	60.6	840	17%
25	58	17.6	48	17.5	15.5	58.7	841	20%
30	69	21.1	48	17.7	15.0	56.8	848	23%
35	81	24.6	48	17.8	14.5	54.8	852	26%
40	92	28.2	48	17.9	14.0	52.8	858	28%
45	104	31.7	48	18.0	13.4	50.6	862	30%
50	116	35.2	48	18.2	12.8	48.3	875	32%
55	127	38.7	48	18.3	12.1	45.9	876	33%
60	139	42.3	48	18.3	11.4	43.2	876	34%
65	150	45.8	48	18.2	10.7	40.5	871	35%
70	162	49.3	48	17.9	10.0	37.7	860	35%
75	173	52.8	48	17.7	9.1	34.3	847	35%
80	185	56.3	48	17.3	8.2	31.0	830	34%
85	196	59.9	48	17.0	7.2	27.3	816	33%
90	208	63.4	48	16.5	6.2	23.6	790	31%
95	219	66.9	48	15.9	5.1	19.3	765	28%
100	231	70.4	48	15.1	3.9	14.8	727	23%
105	243	73.9	48	14.2	2.5	9.5	682	17%
110	254	77.5	48	13.3	1.0	3.8	636	8%
113	261	79.6	48	12.9	0.0	0.0	621	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	50	18.6	18.6	70.3	930	0%
5	12	3.5	50	18.5	18.2	68.7	926	4%
10	23	7.0	50	18.6	17.7	67.1	929	8%
15	35	10.6	50	18.7	17.3	65.4	937	12%
20	46	14.1	50	18.9	16.8	63.7	943	16%
25	58	17.6	50	18.9	16.4	62.0	947	19%
30	69	21.1	50	19.0	15.9	60.2	948	22%
35	81	24.6	50	19.0	15.4	58.3	951	25%
40	92	28.2	50	19.1	14.9	56.3	954	27%
45	104	31.7	50	19.2	14.3	54.2	962	29%
50	116	35.2	50	19.3	13.8	52.2	963	31%
55	127	38.7	50	19.3	13.2	50.0	964	33%
60	139	42.3	50	19.3	12.6	47.7	966	34%
65	150	45.8	50	19.3	11.9	45.1	966	35%
70	162	49.3	50	19.3	11.2	42.4	963	35%
75	173	52.8	50	19.1	10.4	39.5	953	36%
80	185	56.3	50	18.8	9.6	36.3	942	35%
85	196	59.9	50	18.5	8.7	32.9	927	35%
90	208	63.4	50	18.2	7.8	29.3	912	33%
95	219	66.9	50	17.8	6.8	25.5	891	31%
100	231	70.4	50	17.2	5.7	21.4	860	29%
105	243	73.9	50	16.5	4.5	17.1	825	25%
110	254	77.5	50	15.7	3.2	12.2	786	20%
115	266	81.0	50	15.0	1.7	6.5	750	11%
120	277	84.5	50	13.8	0.0	0.0	691	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	52	19.5	19.3	73.2	1015	0%
5	12	3.5	52	19.5	18.9	71.5	1014	4%
10	23	7.0	52	19.6	18.5	70.1	1017	8%
15	35	10.6	52	19.7	18.1	68.5	1024	12%
20	46	14.1	52	19.7	17.6	66.6	1026	15%
25	58	17.6	52	19.9	17.1	64.8	1033	18%
30	69	21.1	52	19.9	16.7	63.1	1036	21%
35	81	24.6	52	20.1	16.2	61.2	1043	24%
40	92	28.2	52	20.2	15.7	59.3	1048	26%
45	104	31.7	52	20.2	15.1	57.3	1051	28%
50	116	35.2	52	20.3	14.6	55.3	1054	30%
55	127	38.7	52	20.3	14.1	53.2	1057	32%
60	139	42.3	52	20.4	13.5	51.0	1060	33%
65	150	45.8	52	20.4	12.9	48.7	1061	34%
70	162	49.3	52	20.3	12.2	46.1	1056	35%
75	173	52.8	52	20.2	11.5	43.4	1052	36%
80	185	56.3	52	20.1	10.7	40.5	1043	36%
85	196	59.9	52	19.9	9.9	37.4	1033	35%
90	208	63.4	52	19.5	9.0	34.1	1014	35%
95	219	66.9	52	19.2	8.1	30.7	996	34%
100	231	70.4	52	18.6	7.2	27.1	968	32%
105	243	73.9	52	18.1	6.1	23.0	943	29%
110	254	77.5	52	17.3	4.9	18.5	901	26%
115	266	81.0	52	16.6	3.5	13.3	862	20%
120	277	84.5	52	15.7	2.1	7.8	815	13%
125	289	88.0	52	14.5	0.5	1.9	752	4%
126.5	292	89.1	52	14.1	0.0	0.0	732	0%