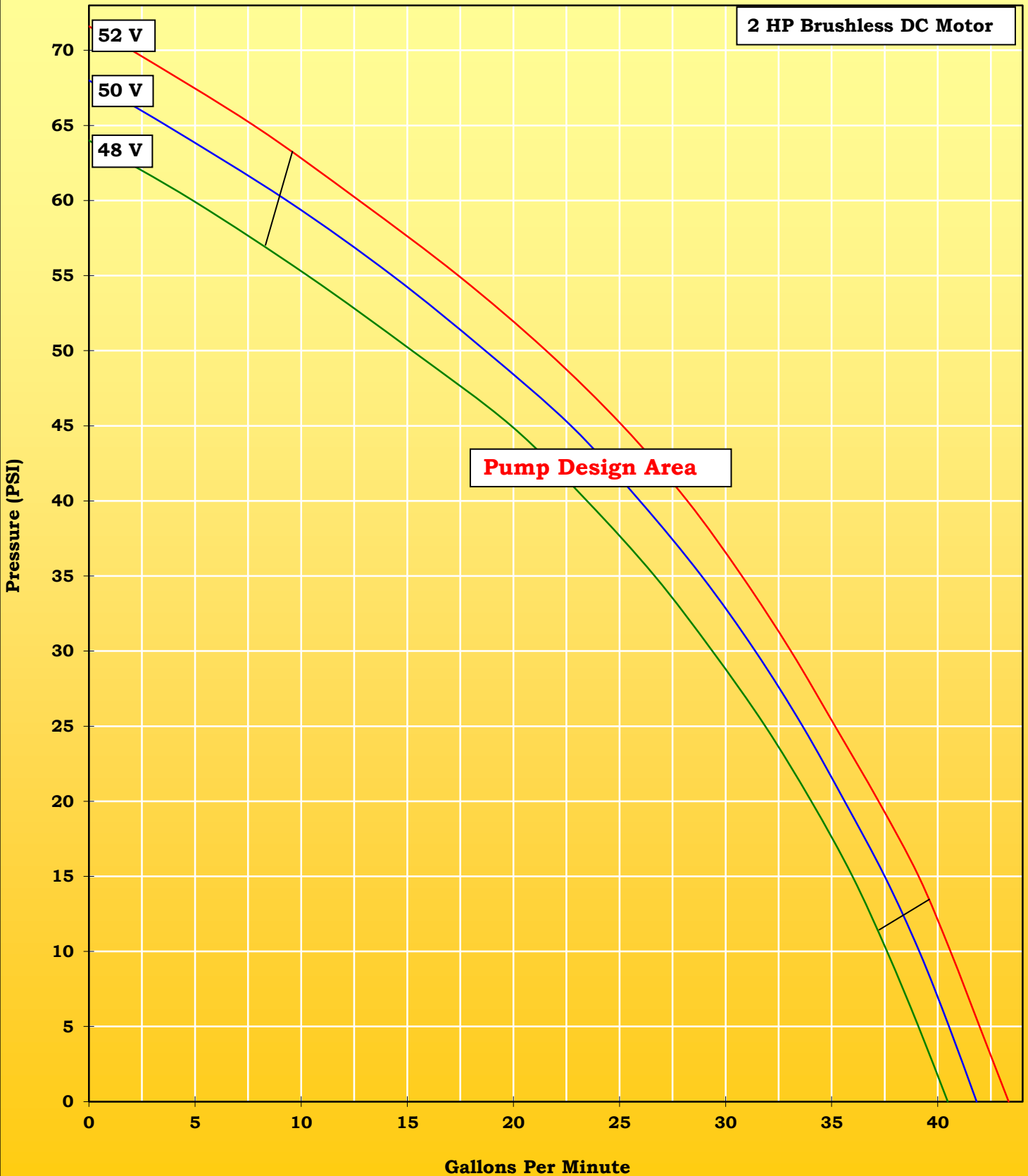


Multi-Stage Centrifugal Booster Pump Model SCB 23-45P-48 BL

48 Volt Battery System



Multi-Stage Centrifugal Booster Pump

Model SCB 23-45P-48 BL

48 Volt Battery System

4 Stages

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	48	19.4	40.5	153.2	931	0%
5	12	3.5	48	19.4	39.1	148.0	931	9%
10	23	7.0	48	19.4	37.6	142.4	932	18%
15	35	10.6	48	19.5	36.0	136.2	934	25%
20	46	14.1	48	19.6	34.0	128.8	940	32%
25	58	17.6	48	19.5	31.9	120.6	936	37%
30	69	21.1	48	19.3	29.4	111.2	928	41%
35	81	24.6	48	19.0	26.7	100.9	913	44%
40	92	28.2	48	18.4	23.5	88.8	884	46%
45	104	31.7	48	17.7	19.9	75.3	849	46%
50	116	35.2	48	16.5	15.2	57.6	794	42%
55	127	38.7	48	15.2	10.3	39.0	732	34%
60	139	42.3	48	13.5	4.9	18.5	646	20%
64	148	45.1	48	12.3	0.0	0.0	591	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	50	20.8	41.8	158.3	1039	0%
5	12	3.5	50	20.8	40.5	153.4	1039	8%
10	23	7.0	50	20.8	39.1	148.1	1039	16%
15	35	10.6	50	21.0	37.5	141.9	1048	23%
20	46	14.1	50	21.0	35.6	134.8	1049	30%
25	58	17.6	50	21.0	33.6	127.3	1048	35%
30	69	21.1	50	20.9	31.4	118.8	1046	39%
35	81	24.6	50	20.5	28.9	109.3	1027	43%
40	92	28.2	50	20.1	26.0	98.3	1006	45%
45	104	31.7	50	19.6	22.7	86.0	982	45%
50	116	35.2	50	18.6	18.7	70.7	931	44%
55	127	38.7	50	17.2	14.3	54.1	861	40%
60	139	42.3	50	16.2	9.3	35.3	809	30%
65	150	45.8	50	15.5	3.7	13.8	775	13%
68	157	47.9	50	13.9	0.0	0.0	695	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	52	21.7	43.3	164.0	1129	0%
5	12	3.5	52	21.7	42.0	158.9	1129	8%
10	23	7.0	52	21.7	40.6	153.7	1129	16%
15	35	10.6	52	22.0	39.1	148.0	1143	22%
20	46	14.1	52	21.9	37.2	140.8	1140	28%
25	58	17.6	52	21.9	35.2	133.1	1138	34%
30	69	21.1	52	21.8	33.1	125.2	1133	38%
35	81	24.6	52	21.5	30.8	116.5	1119	42%
40	92	28.2	52	21.2	28.2	106.7	1100	45%
45	104	31.7	52	20.6	25.2	95.2	1069	46%
50	116	35.2	52	19.7	21.6	81.6	1026	46%
55	127	38.7	52	18.4	17.4	65.9	957	44%
60	139	42.3	52	17.2	12.7	48.2	893	37%
65	150	45.8	52	16.1	7.8	29.4	835	26%
70	162	49.3	52	15.1	2.0	7.6	785	8%
72	165	50.4	52	14.0	0.0	0.0	728	0%