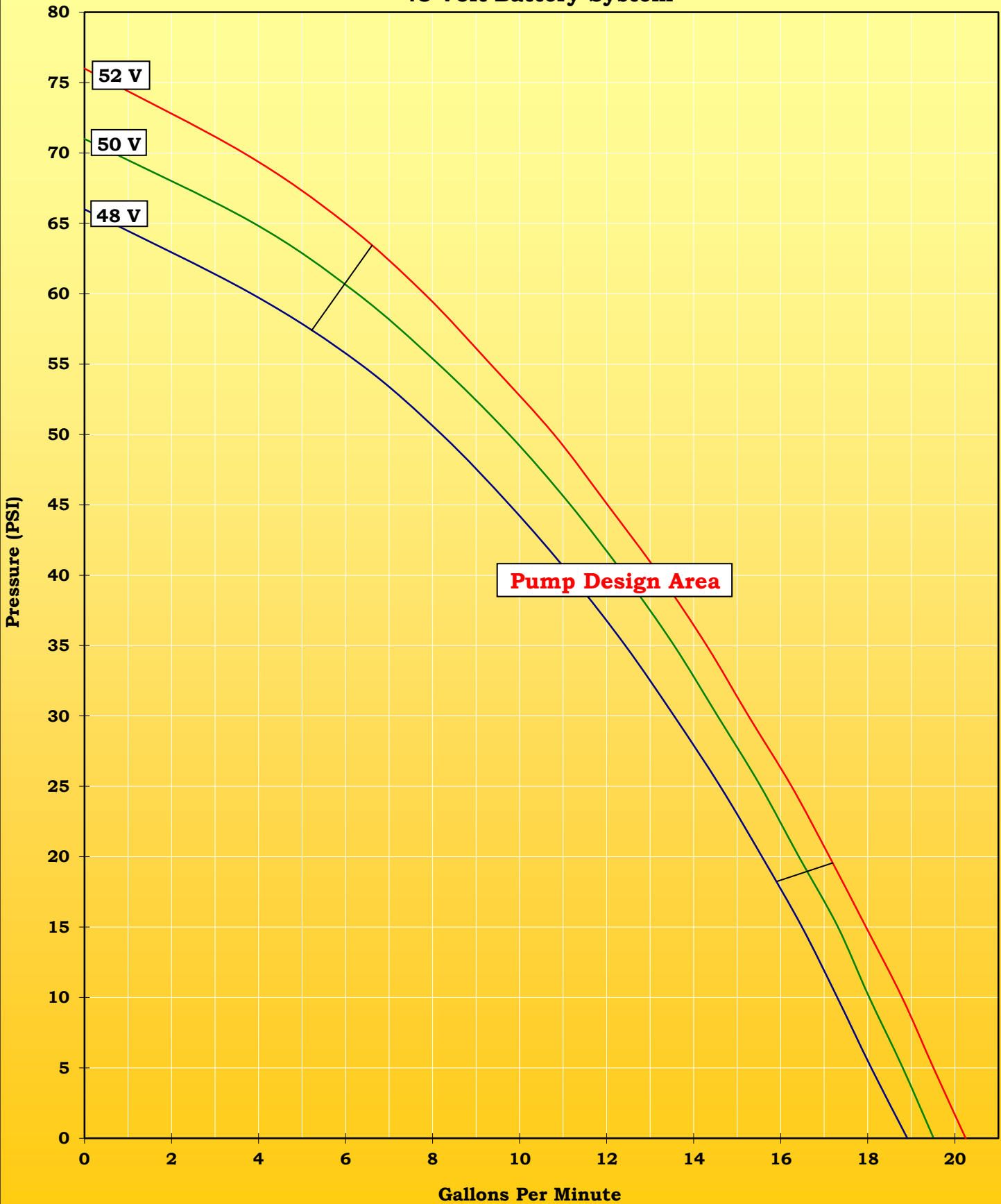


Multi-Stage Centrifugal Booster Pump Model SCB 11-45P-48BL

48 Volt Battery System



Multi-Stage Centrifugal Pressure Pump

Model SCB 11-45P-48BL

48 Volt Battery System

5 Stages

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	48	11.1	18.9	71.6	533	0%
5	12	3.5	48	11.2	18.1	68.4	537	7%
10	23	7.0	48	11.3	17.3	65.5	544	14%
15	35	10.6	48	11.4	16.5	62.4	547	20%
20	46	14.1	48	11.5	15.6	58.9	554	24%
25	58	17.6	48	11.6	14.6	55.3	555	29%
30	69	21.1	48	11.7	13.6	51.3	560	32%
35	81	24.6	48	11.7	12.4	47.0	562	34%
40	92	28.2	48	11.6	11.2	42.3	556	35%
45	104	31.7	48	11.4	9.8	37.0	547	35%
50	116	35.2	48	11.0	8.2	31.1	529	34%
55	127	38.7	48	10.5	6.3	24.0	504	30%
60	139	42.3	48	9.6	3.8	14.5	463	22%
66	152	46.5	48	7.7	0.0	0.0	367	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.1	50	11.8	19.5	73.8	591	0%
5	12	3.6	50	11.9	18.8	71.1	597	7%
10	23	7.1	50	12.1	18.0	68.2	604	13%
15	35	10.6	50	12.2	17.3	65.5	608	19%
20	46	14.2	50	12.2	16.4	62.1	611	23%
25	58	17.7	50	12.3	15.5	58.7	615	28%
30	70	21.2	50	12.4	14.5	55.0	619	31%
35	81	24.7	50	12.4	13.5	51.2	621	33%
40	93	28.2	50	12.4	12.4	46.9	619	35%
45	104	31.8	50	12.2	11.1	42.2	612	36%
50	116	35.3	50	11.9	9.7	36.8	597	36%
55	127	38.8	50	11.5	8.1	30.7	576	34%
60	139	42.3	50	11.0	6.2	23.6	550	30%
65	150	45.8	50	10.0	3.8	14.5	500	22%
71	164	50.0	50	8.0	0.0	0.0	400	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	52	12.3	20.3	76.6	637	0%
5	12	3.5	52	12.3	19.5	73.8	637	7%
10	23	7.0	52	12.3	18.8	71.1	640	13%
15	35	10.6	52	12.6	18.0	68.0	653	18%
20	46	14.1	52	12.6	17.1	64.8	655	23%
25	58	17.6	52	12.7	16.3	61.5	659	27%
30	69	21.1	52	12.7	15.3	57.8	661	30%
35	81	24.6	52	12.8	14.3	54.1	665	33%
40	92	28.2	52	12.7	13.2	50.0	662	35%
45	104	31.7	52	12.7	12.0	45.5	658	36%
50	116	35.2	52	12.5	10.8	40.8	650	36%
55	127	38.7	52	12.2	9.3	35.3	633	35%
60	139	42.3	52	11.9	7.8	29.6	617	33%
65	150	45.8	52	11.1	6.0	22.7	578	29%
70	162	49.3	52	10.0	3.7	13.9	521	21%
76	176	53.5	52	8.3	0.0	0.0	433	0%