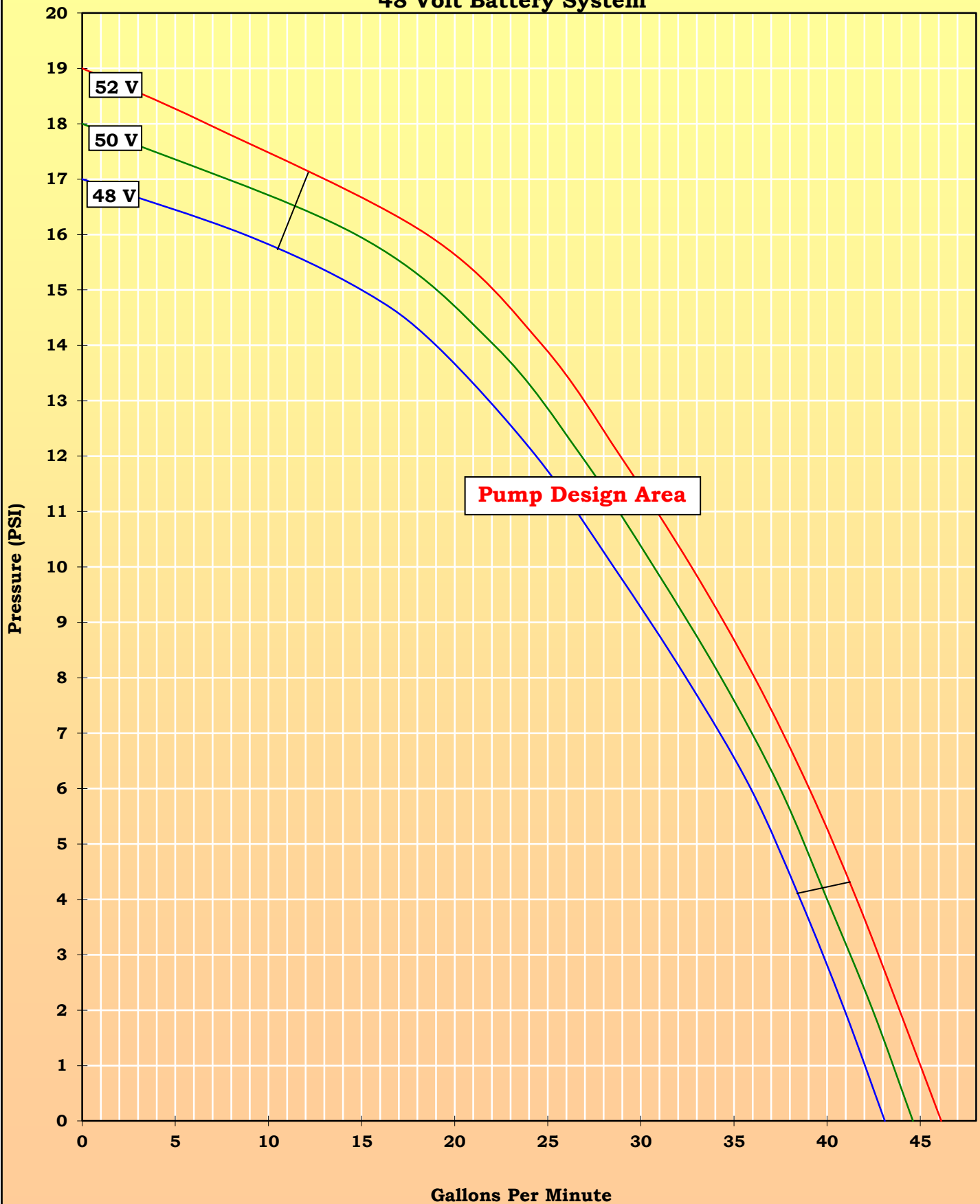


Multi-Stage Centrifugal Booster Pump Model SCB 25-13P-48 BL

48 Volt Battery System



Multi-Stage Centrifugal Booster Pump

Model SCB 25-13P-48 BL

48 Volt Battery System

1 Stage

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	48	8.2	43.1	163.1	396	0%
2	5	1.4	48	8.2	40.9	155.0	394	9%
4	9	2.8	48	8.1	38.6	145.9	390	17%
6	14	4.2	48	8.0	35.9	135.9	382	25%
8	18	5.6	48	7.8	32.4	122.7	372	30%
10	23	7.0	48	7.5	28.5	108.0	360	34%
12	28	8.5	48	7.3	24.4	92.3	350	36%
14	32	9.9	48	6.8	19.0	71.9	325	36%
15	35	10.6	48	6.3	15.0	56.8	300	33%
16	37	11.3	48	5.8	8.7	33.0	279	22%
17	39	12.0	48	4.9	0.0	0.0	234	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	50	8.5	44.6	168.8	423	0%
2	5	1.4	50	8.4	42.5	160.7	421	9%
4	9	2.8	50	8.4	40.0	151.4	418	17%
6	14	4.2	50	8.2	37.5	141.9	412	24%
8	18	5.6	50	8.1	34.3	129.9	405	29%
10	23	7.0	50	7.8	30.7	116.2	392	34%
12	28	8.5	50	7.6	26.8	101.5	381	37%
14	32	9.9	50	7.3	22.1	83.8	365	37%
16	37	11.3	50	6.5	14.7	55.6	325	32%
18	42	12.7	50	5.1	0.0	0.0	256	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	52	8.9	46.1	174.6	460	0%
2	5	1.4	52	8.9	43.9	166.1	461	8%
4	9	2.8	52	8.8	41.6	157.4	459	16%
6	14	4.2	52	8.8	39.0	147.8	455	22%
8	18	5.6	52	8.7	36.1	136.7	450	28%
10	23	7.0	52	8.5	32.7	123.8	440	32%
12	28	8.5	52	8.2	28.9	109.4	424	36%
14	32	9.9	52	7.9	24.7	93.6	412	37%
16	37	11.3	52	7.5	18.5	70.1	388	33%
18	42	12.7	52	6.7	6.7	25.4	346	15%
19	44	13.4	52	5.4	0.0	0.0	282	0%