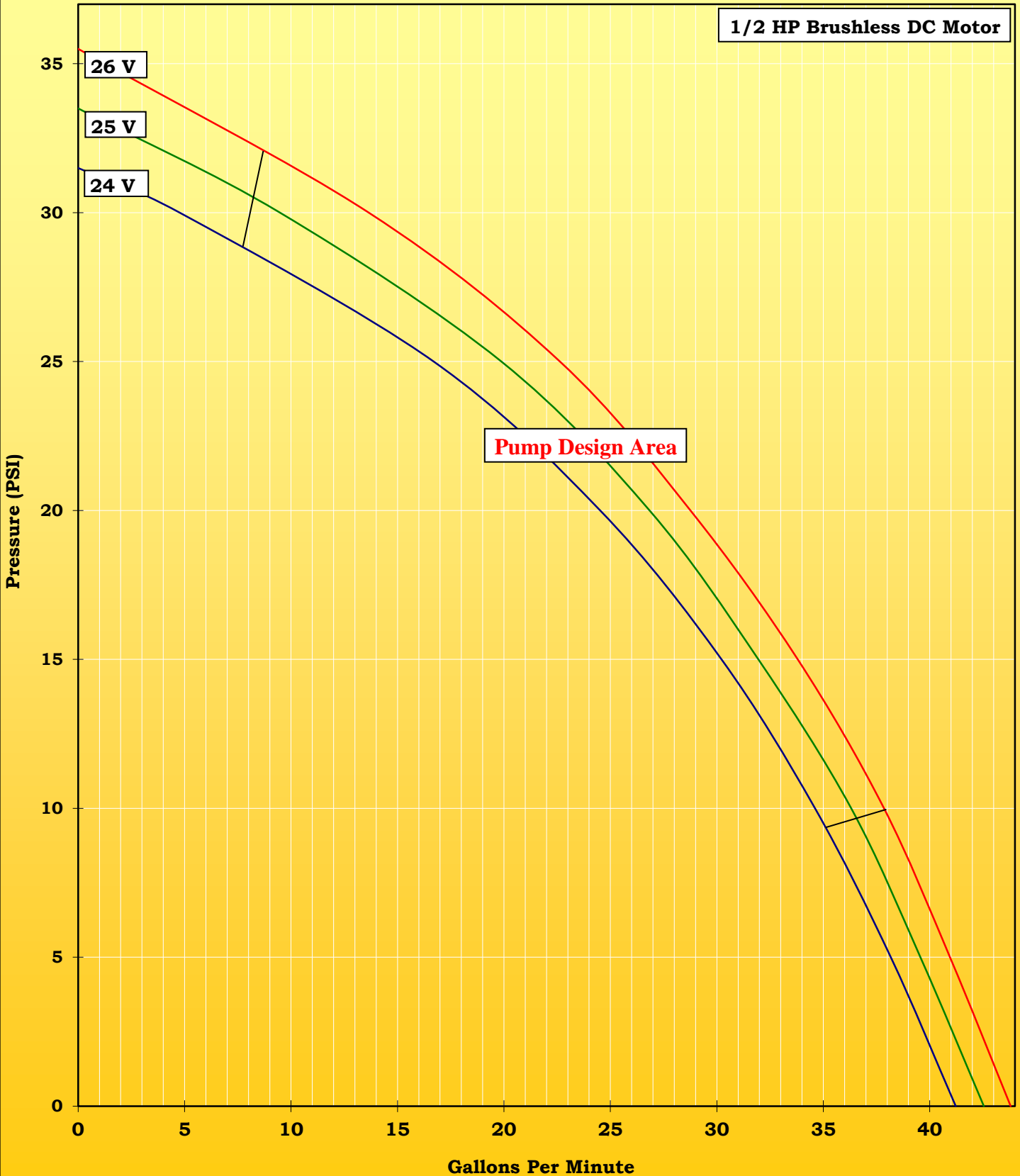


# Multi-Stage Centrifugal Booster Pump Model SCB 27-20P-24 BL

24 Volt Battery System

1/2 HP Brushless DC Motor



# *Multi-Stage Centrifugal Booster Pump*

## **Model SCB 27-20P-24 BL**

1/2 HP Brushless DC Motor

24 Volt Battery System

2 Stage

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	24	22.1	41.2	156	531	0%
5	12	3.5	24	22.1	38.2	144	530	16%
10	23	7.0	24	22.0	34.6	131	529	28%
15	35	10.6	24	21.5	30.2	114	516	38%
20	46	14.1	24	20.6	24.5	93	495	43%
25	58	17.6	24	18.8	16.7	63	451	40%
30	69	21.1	24	16.0	4.8	18	384	16%
31.5	73	22.2	24	14.1	0.0	0	338	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	25	23.6	42.5	161	589	0%
5	12	3.5	25	23.5	39.6	150	588	15%
10	23	7.0	25	23.5	36.3	137	589	27%
15	35	10.6	25	23.1	32.0	121	578	36%
20	46	14.1	25	22.1	26.8	102	552	42%
25	58	17.6	25	21.0	19.9	75	525	41%
30	69	21.1	25	18.1	9.5	36	452	27%
33.5	77	23.6	25	14.6	0.0	0	366	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	System Efficiency
0	0	0.0	26	24.7	43.8	166	641	0%
5	12	3.5	26	24.6	41.0	155	640	14%
10	23	7.0	26	24.5	37.9	143	638	26%
15	35	10.6	26	24.2	33.8	128	629	35%
20	46	14.1	26	23.4	28.8	109	608	41%
25	58	17.6	26	22.2	22.6	86	577	43%
30	69	21.1	26	19.4	13.7	52	504	35%
35.5	82	25.0	26	15.4	0.0	0	399	0%