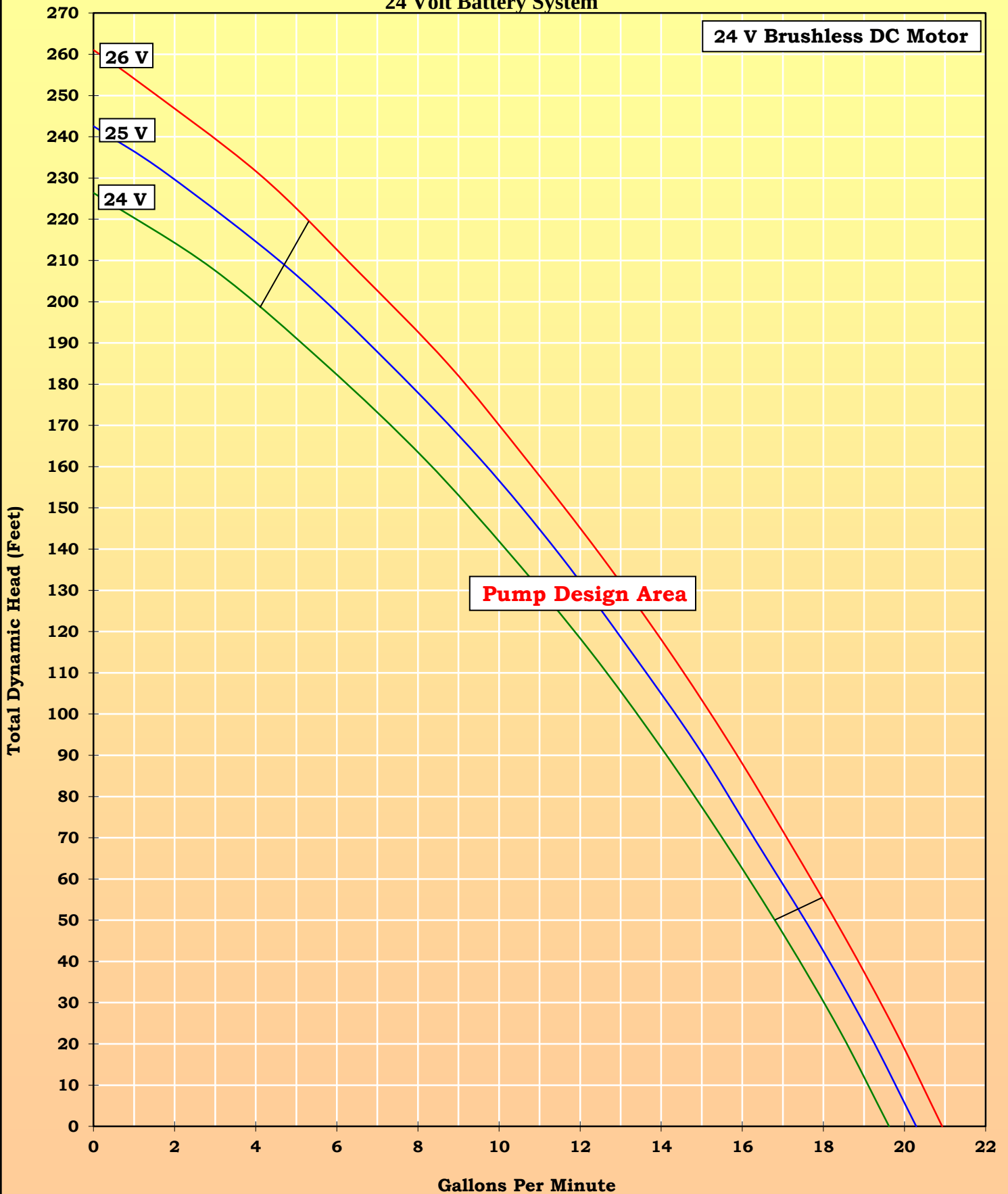


SunPumps Brushless DC Submersible Model SCS 10-160-24 BL

24 Volt Battery System

24 V Brushless DC Motor



SunPumps Brushless DC Submersible

Model SCS 10-160-24 BL

24 V Brushless DC Motor

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	Efficiency
0	0	0.0	24	30.2	19.6	74.3	725	0%
10	23	7.0	24	30.6	18.4	69.7	735	11%
20	46	14.1	24	30.8	17.0	64.5	739	20%
30	69	21.1	24	31.0	15.6	58.9	744	27%
40	92	28.2	24	31.1	14.0	52.8	746	33%
50	116	35.2	24	30.9	12.2	46.3	742	36%
60	139	42.3	24	30.2	10.3	38.9	725	37%
70	162	49.3	24	28.7	8.2	31.0	688	36%
80	185	56.3	24	25.8	5.7	21.7	618	32%
90	208	63.4	24	22.3	3.0	11.2	536	22%
98	226	69.0	24	19.1	0.0	0.0	458	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	Efficiency
0	0	0.0	25	31.9	20.3	76.8	798	0%
10	23	7.0	25	32.3	19.1	72.3	808	10%
20	46	14.1	25	32.5	17.8	67.3	813	19%
30	69	21.1	25	32.7	16.3	61.8	816	26%
40	92	28.2	25	32.7	14.9	56.3	818	32%
50	116	35.2	25	32.6	13.2	50.1	814	35%
60	139	42.3	25	32.2	11.5	43.5	806	37%
70	162	49.3	25	31.1	9.6	36.1	777	37%
80	185	56.3	25	29.2	7.3	27.7	730	35%
90	208	63.4	25	25.9	4.8	18.3	648	29%
100	231	70.4	25	22.8	1.8	6.9	571	14%
105	243	73.9	25	20.2	0.0	0.0	505	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	Efficiency
0	0	0.0	26	33.7	20.9	79.2	876	0%
10	23	7.0	26	34.0	19.8	74.9	884	10%
20	46	14.1	26	34.2	18.5	70.1	890	18%
30	69	21.1	26	34.3	17.1	64.9	893	25%
40	92	28.2	26	34.5	15.7	59.5	898	30%
50	116	35.2	26	34.5	14.2	53.7	897	34%
60	139	42.3	26	34.2	12.5	47.3	889	37%
70	162	49.3	26	33.4	10.7	40.4	869	37%
80	185	56.3	26	32.0	8.8	33.1	833	37%
90	208	63.4	26	29.4	6.5	24.5	765	33%
100	231	70.4	26	26.2	4.1	15.4	682	26%
110	254	77.5	26	22.3	1.0	3.8	579	8%
113	261	79.6	26	21.1	0.0	0.0	549	0%