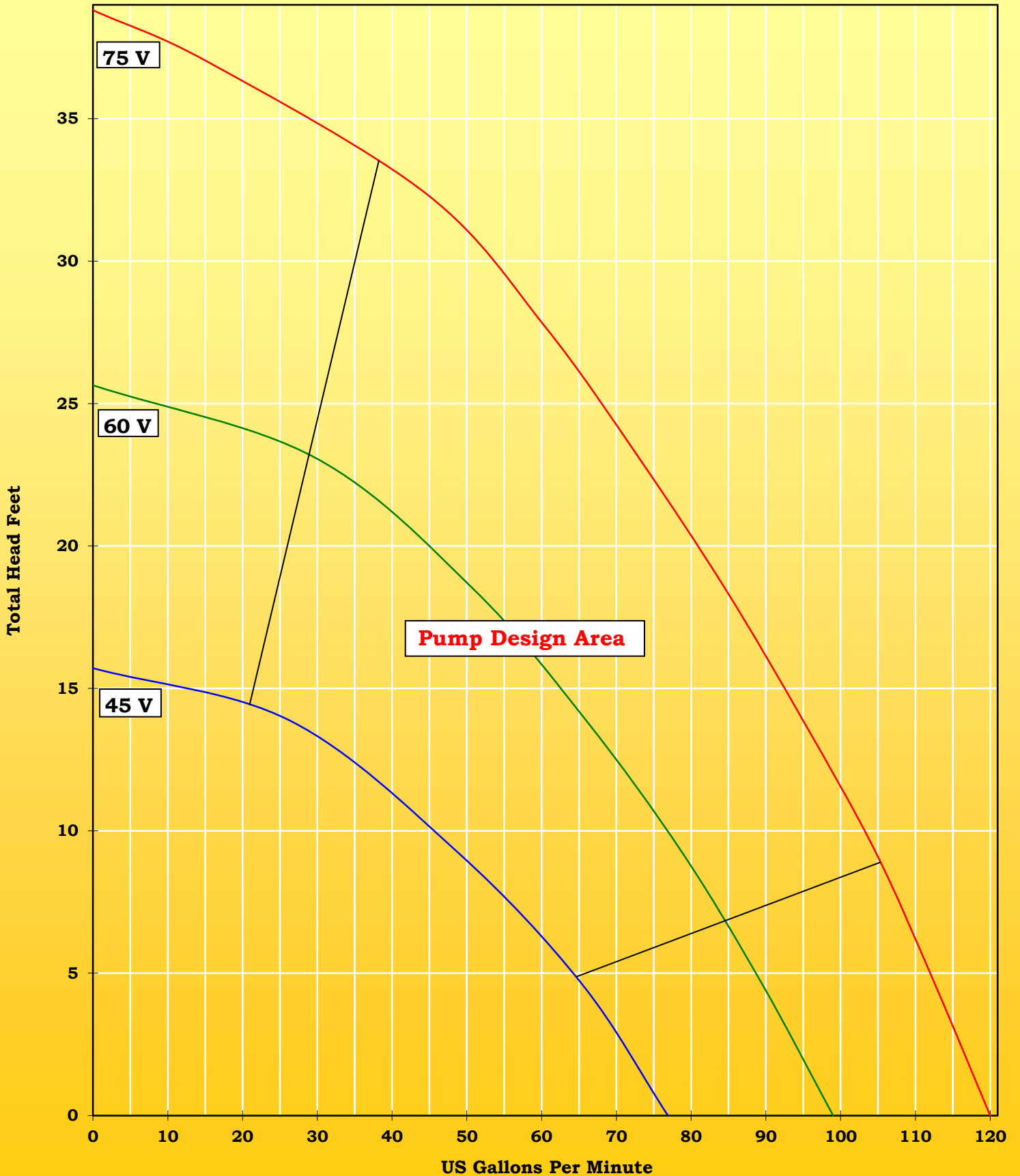


SunPumps Centrifugal Pool Pumps Model SCP 60-28-75 LC



SunPumps Centrifugal Pool Pumps

Model SCP 60-28-75 LC

1 HP Brush Type DC Motor

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	Solar Array Watts*	System Efficiency
0	0	0.0	45	3.7	77	291	168	210	0%
2	5	1.4	45	3.8	65	248	169	212	34%
4	9	2.8	45	3.7	49	185	168	210	51%
6	14	4.2	45	3.2	26	100	143	179	48%
7	16	4.8	45	2.0	0	0	92	115	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	Solar Array Watts*	System Efficiency
0	0	0.0	60	5.9	99	375	352	440	0%
2	5	1.4	60	5.9	90	339	356	446	22%
4	9	2.8	60	6.0	79	298	362	453	38%
6	14	4.2	60	6.0	66	250	358	448	48%
8	18	5.6	60	5.6	51	193	337	421	53%
10	23	7.0	60	4.7	30	112	283	353	46%
11	26	7.8	60	3.0	0	0	182	227	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	Solar Array Watts*	System Efficiency
0	0	0.0	75	8.4	120	454	631	788	0%
2	5	1.4	75	8.5	113	426	638	797	15%
4	9	2.8	75	8.6	105	396	647	808	28%
6	14	4.2	75	8.7	95	360	652	815	38%
8	18	5.6	75	8.6	85	320	647	809	46%
10	23	7.0	75	8.4	73	276	628	785	51%
12	28	8.5	75	7.9	60	229	595	743	53%
14	32	9.9	75	7.2	45	169	540	675	50%
16	37	11.3	75	5.4	16	59	402	503	27%
17	39	11.8	75	4.3	0	0	322	402	0%

* Solar array watts using a 20% deration factor.