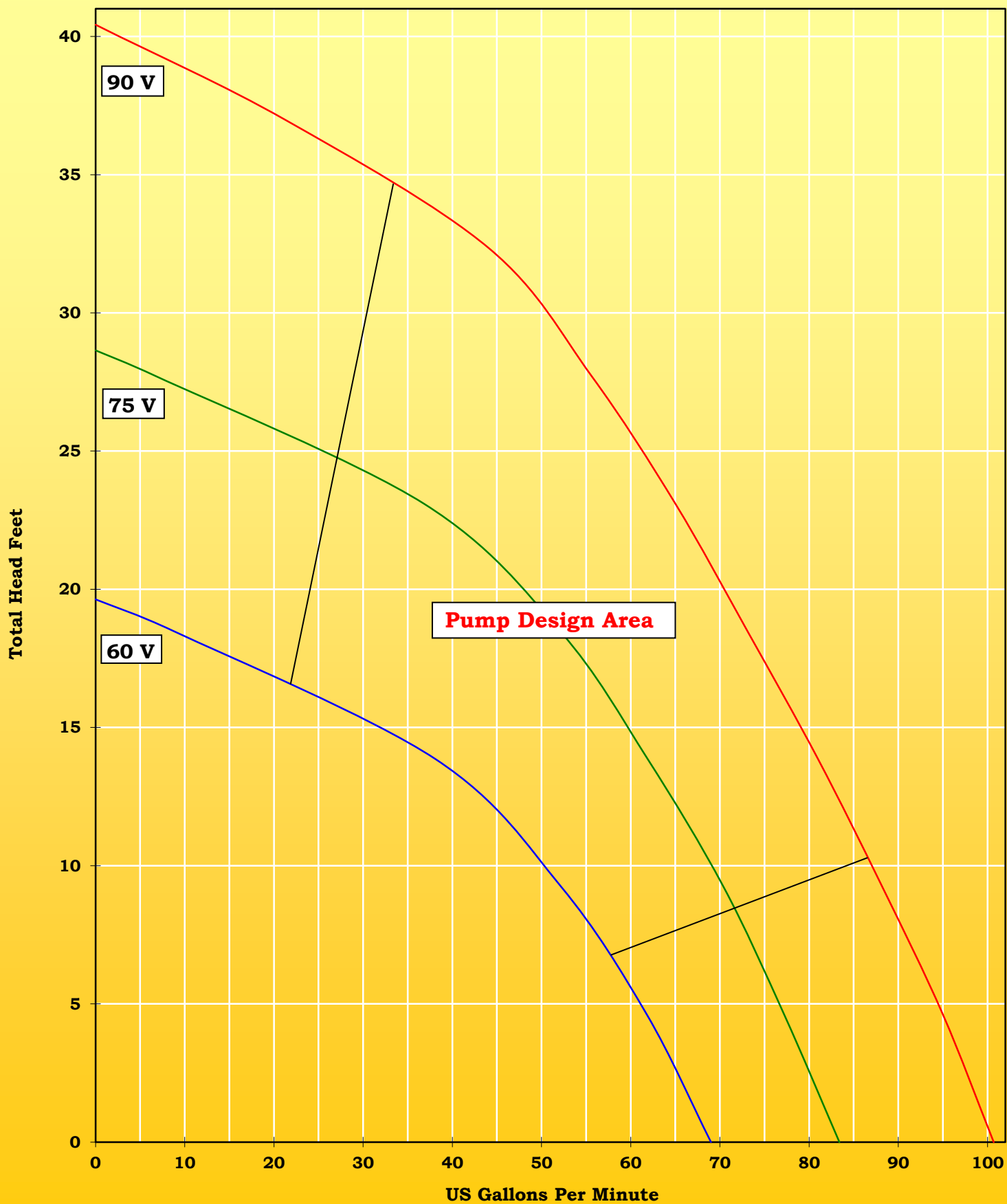


SunPumps Centrifugal Pool Pumps
Model SCP 56-28-90 LC



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Model SCP 56-28-90 LC

3/4 HP Brush Type DC Motor

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	Soar Array Watts*	System Efficiency
0	0	0.0	60	3.0	69	261	179	224	0%
2	5	1.4	60	3.1	62	234	184	230	29%
4	9	2.8	60	3.2	52	198	192	240	47%
6	14	4.2	60	3.2	38	144	190	237	52%
8	18	5.6	60	2.2	9	33	131	164	23%
9	20	6.0	60	1.9	0	0	116	146	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	Soar Array Watts*	System Efficiency
0	0	0.0	75	4.2	83	316	317	396	0%
2	5	1.4	75	4.4	77	292	326	408	21%
4	9	2.8	75	4.5	70	266	338	423	36%
6	14	4.2	75	4.6	62	234	346	432	47%
8	18	5.6	75	4.6	52	197	345	431	53%
10	23	7.0	75	4.4	37	139	328	410	49%
12	28	8.5	75	3.2	7	25	238	297	15%
12	29	8.7	75	2.6	0	0	195	244	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	Soar Array Watts*	System Efficiency
0	0	0.0	90	5.7	101	381	515	644	0%
2	5	1.4	90	5.9	95	360	527	658	16%
4	9	2.8	90	6.0	88	334	539	674	28%
6	14	4.2	90	6.1	81	307	550	687	38%
8	18	5.6	90	6.2	73	277	560	700	45%
10	23	7.0	90	6.2	65	246	560	700	51%
12	28	8.5	90	6.1	56	210	546	683	53%
14	32	9.9	90	5.7	44	167	516	645	52%
16	37	11.3	90	4.7	21	81	425	531	35%
18	40	12.3	90	3.4	0	0	303	379	0%

* Solar array watts using a 20% deration factor.