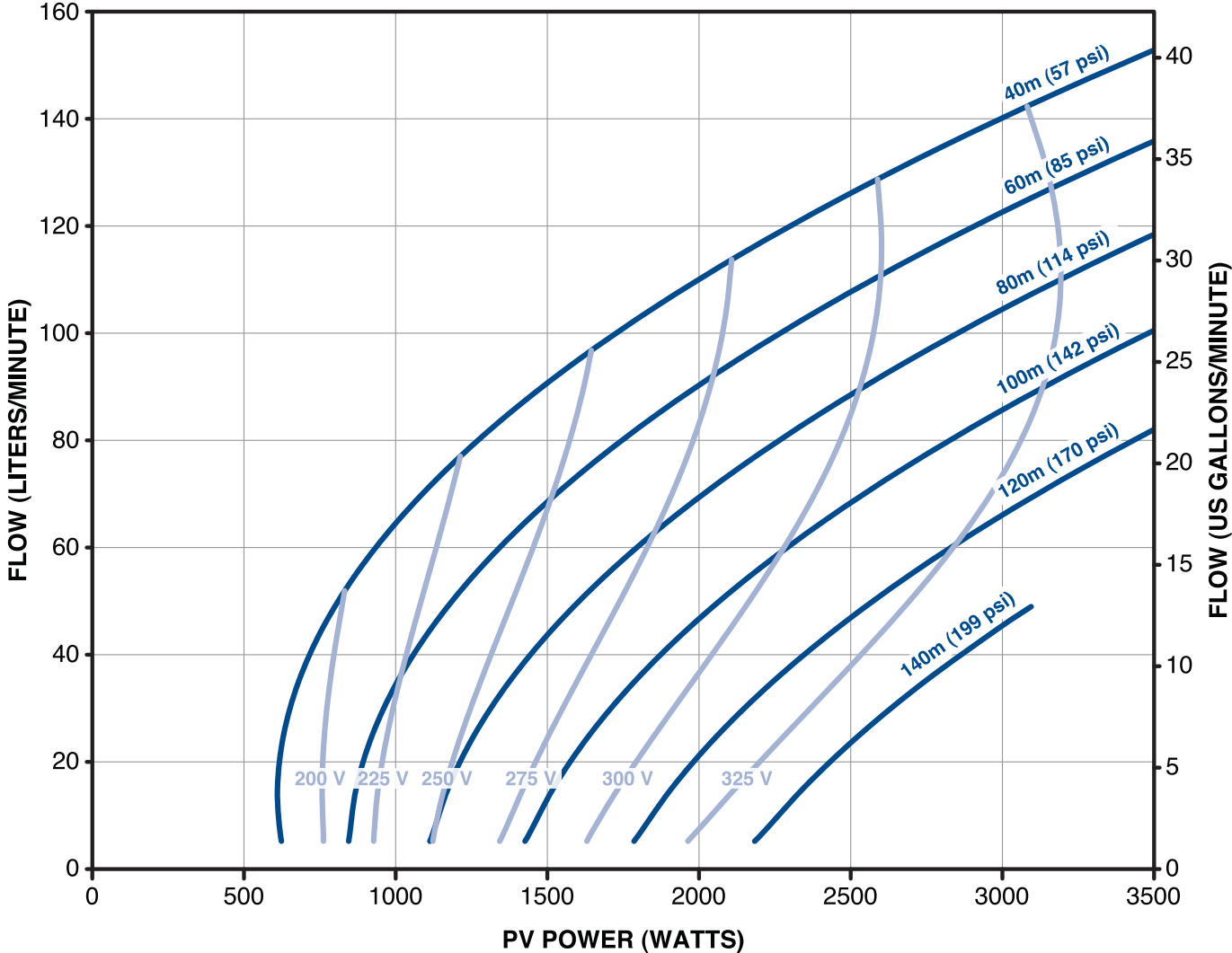


Pump Performance

70SDSP-2.2kW

SubDrive Solar 2.2 kW, 70 lpm Pump End, 2.2 kW Motor



PV Power (Watts)												
	750	1000	1250	1500	1750	2000	2250	2500	2750	3000	3250	3500
Head (m)												
40	45	65	79	91	102	110	118	126	133	140	147	153
60		34	54	68	80	91	99	108	116	122	130	136
80			24	43	58	70	79	88	97	105	112	118
100				13	33	46	58	68	77	86	94	101
120						21	35	47	57	66	74	82
140							10	24	36	45		

* 1 bar = 10.2 meters of head

**Refer to Drive Specifications table on page 18 for PV source power and voltage recommended operating ranges