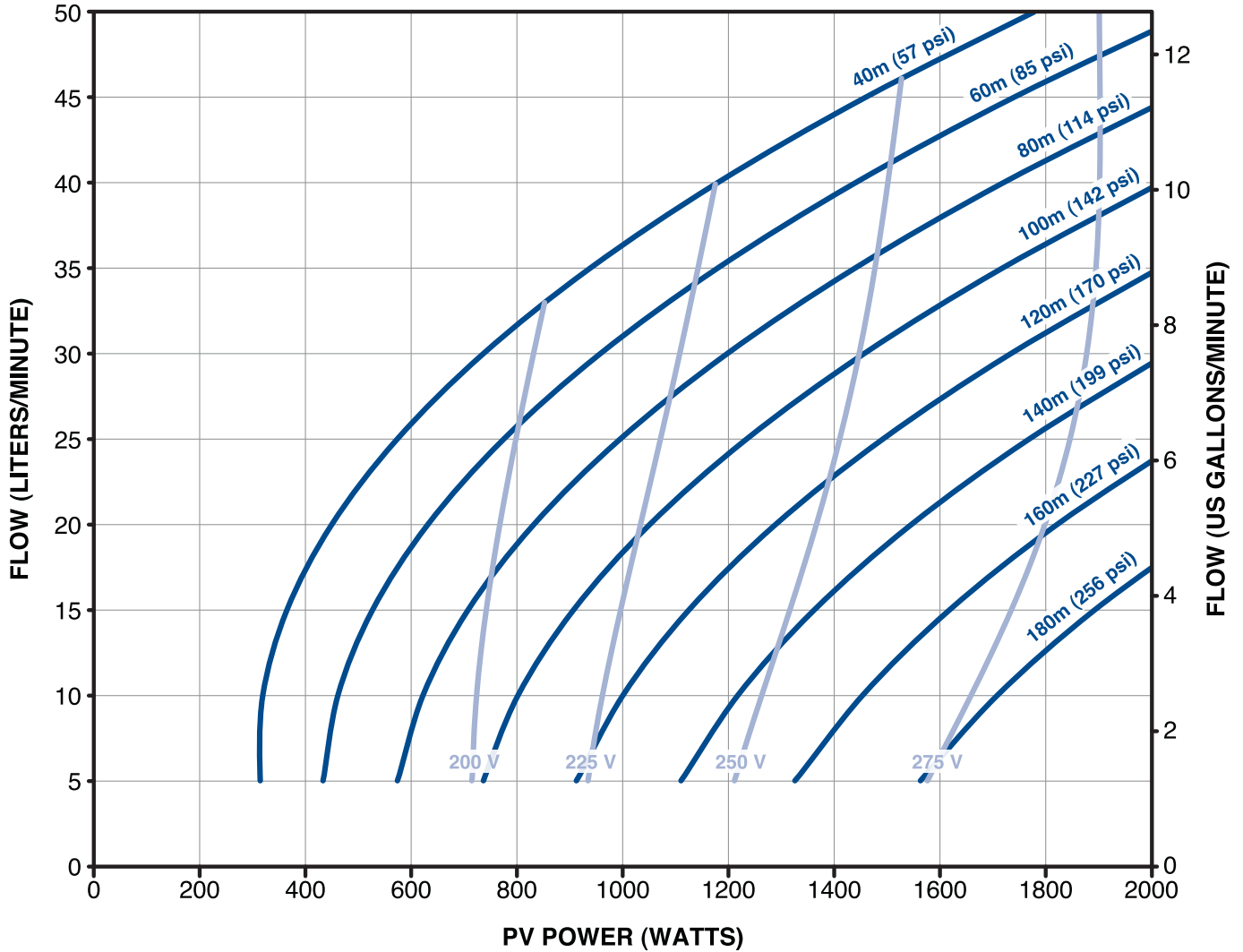


Pump Performance

30SDSP-1.1kW

SubDrive Solar 1.1 kW, 30 lpm Pump End, 1.1 kW Motor



		PV Power (Watts)									
		200	400	600	800	1000	1200	1400	1600	1800	2000
Head (m)											
40			18	26	32	36	40	44	47	50	
60				19	26	31	35	39	43	46	49
80				8	19	25	30	34	38	41	44
100					10	18	24	29	33	36	40
120						10	18	23	27	31	35
140							9	16	21	26	29
160								8	15	20	24
180									7	13	18

* 1 bar = 10.2 meters of head

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