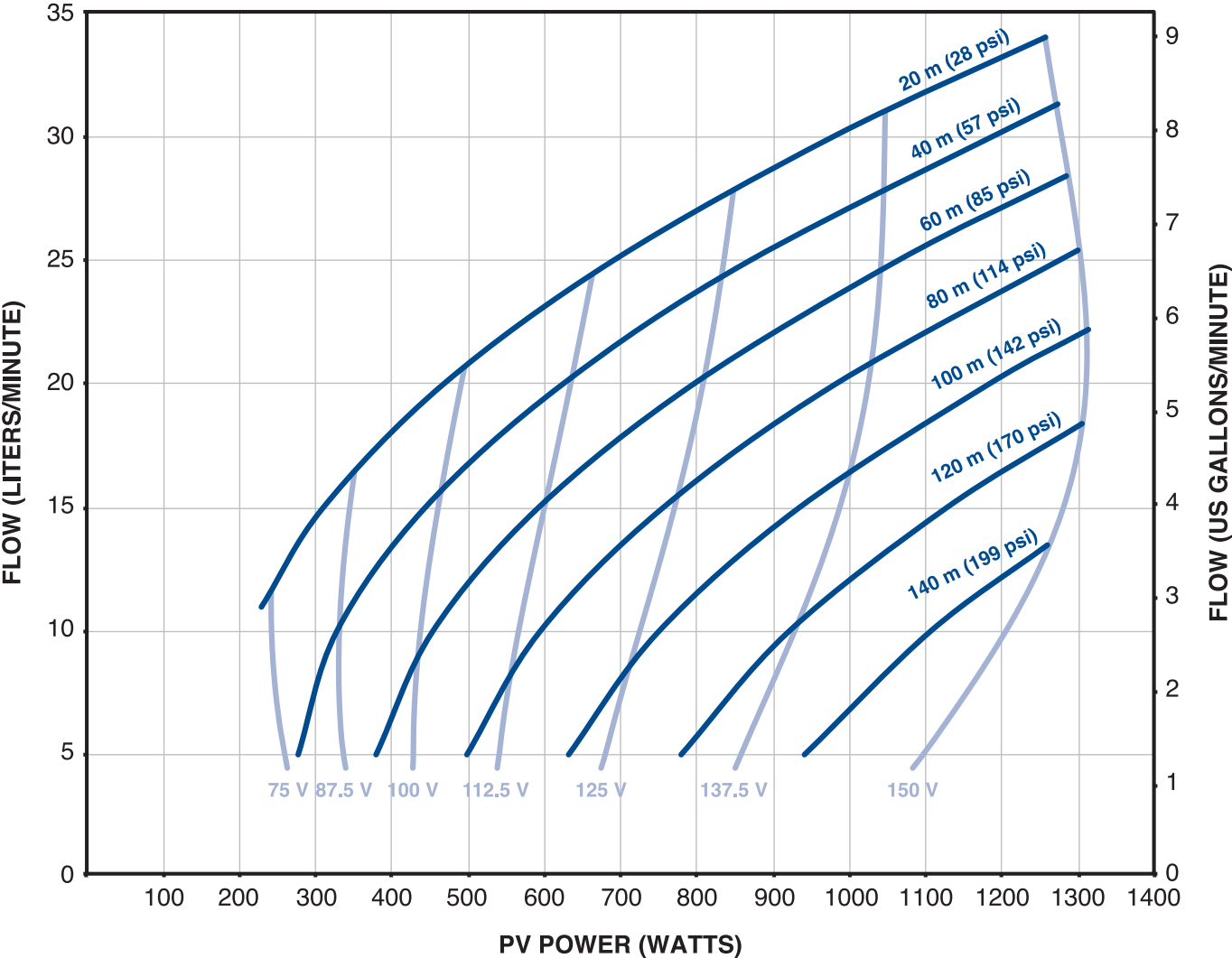


Pump Performance

18SDSP-0.55KW

SubDrive Solar 0.55 kW, 18 lpm Pump End, 0.55 kW Motor



PV Power (Watts)												
	200	300	400	500	600	700	800	900	1000	1100	1200	1300
Head (m)	Flow (LPM)											
20		14	18	21	23	25	27	29	30	32	33	
40		8	13	17	19	22	24	25	27	29	30	
60			6	12	15	18	20	22	24	25	27	
80				5	10	13	16	18	20	22	24	25
100						8	12	14	16	18	20	22
120							6	9	12	14	16	18
140									7	10	12	

* 1 bar = 10.2 meters of head

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