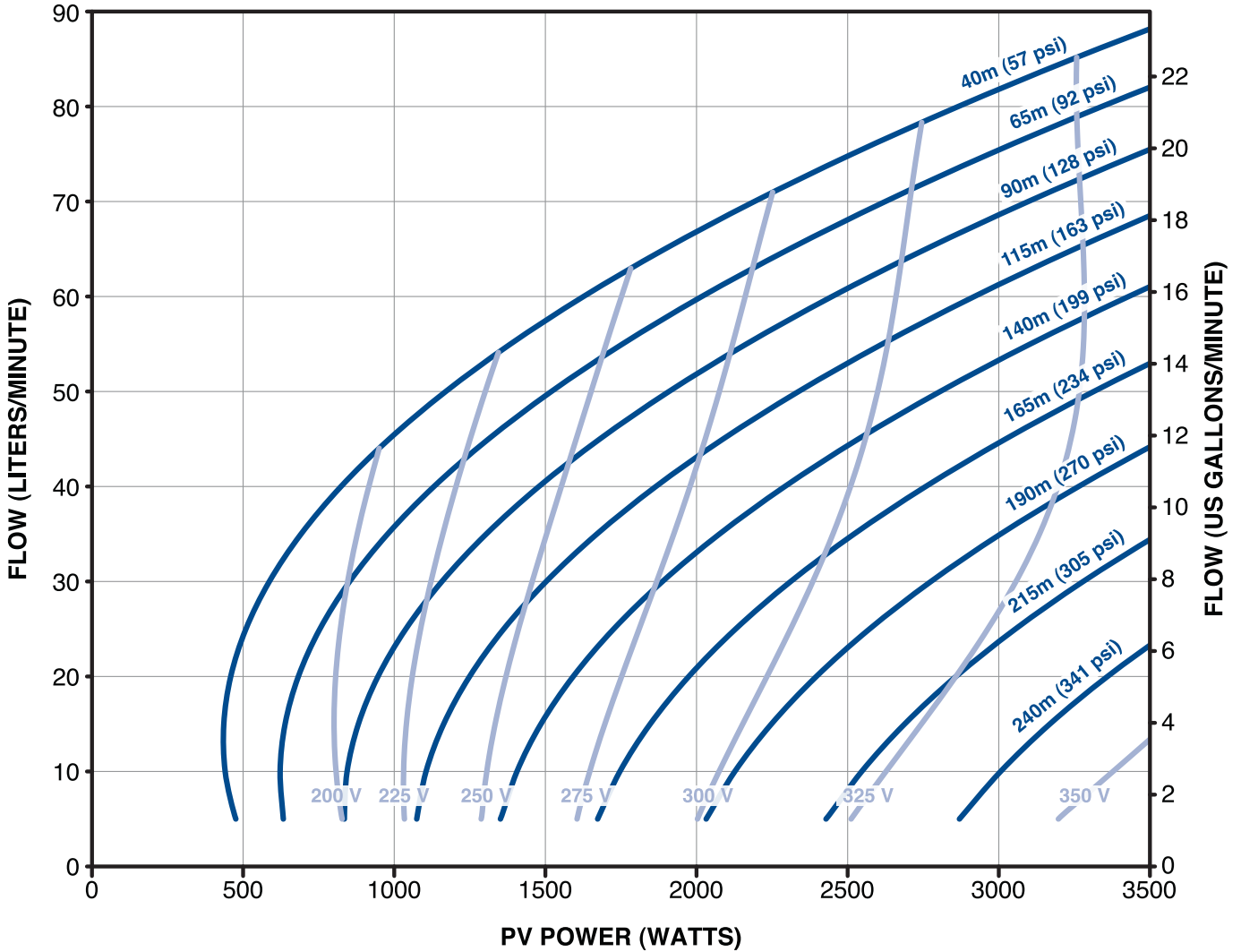


# Pump Performance

## 45SDSP-2.2kW

SubDrive Solar 2.2 kW, 45 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	38	46	52	58	63	67	71	75	78	82	85	88
65	25	36	44	50	55	60	64	68	72	76	79	82
90		23	33	41	46	52	56	61	65	69	72	76
115			20	30	37	43	48	53	57	61	65	68
140				16	26	33	39	44	49	54	57	61
165					10	21	28	34	40	45	49	53
190							15	23	30	35	40	44
215								8	17	24	30	34
240										10	17	24

\* 1 bar = 10.2 meters of head

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