

PERFORMANCE TABLE OF THE SOLAR PUMP SP-H-200 FOR VARIOUS VOLTAGES OF THE SOLAR PUMP
 2 pistons 48 V motor, 200 W, cam 2.6

Voltage (V)	20			30			40			50			60			70		
	Head (m)	Current Amp	Flow L/H	EFF %	Current Amp	Flow L/H	EFF %	Current Amp	Flow L/H	EFF %	Current Amp	Flow L/H	EFF %	Current Amp	Flow L/H	EFF %	Current Amp	Flow L/H
0	1.0	440	0	1.1	510	0	1.3	600	0	1.5	740	0	1.6	855	0	1.9	920	0
25	1.9	250	45	2.1	375	42	2.2	500	39	2.4	620	35	2.4	720	35	2.7	820	30
50	3.1	190	42	2.8	330	55	3.1	450	50	3.1	550	49	3.1	660	49	3.3	750	44
75	4.5	150	34	3.6	290	55	3.9	400	53	4.0	500	51	3.8	570	51	4.1	680	49
100	/	/	/	4.4	260	54	4.5	360	55	4.5	450	55	4.5	530	54	4.9	640	51

PERFORMANCE TABLE OF THE SOLAR PUMP SP-H-200 FOR VARIOUS VOLTAGES OF THE SOLAR PUMP
 2 pistons 48 V motor, 200 W, cam 1.8

Voltage (V)	20			30			40			50			60			70		
	Head (m)	Current Amp	Flow L/H	EFF %	Current Amp	Flow L/H	EFF %	Current Amp	Flow L/H	EFF %	Current Amp	Flow L/H	EFF %	Current Amp	Flow L/H	EFF %	Current Amp	Flow L/H
0	0.8	210	0	0.9	380	0	1.0	450	0	1.1	510	0	1.3	630	0	1.4	740	0
50	1.8	140	53	1.9	230	55	2.1	300	49	2.3	370	45	2.4	430	42	2.4	480	39
100	2.6	110	58	2.7	170	57	2.9	230	55	3.0	290	54	3.1	340	50	3.2	390	48
150	/	/	/	/	/	/	3.3	180	56	3.4	230	55	3.5	270	53	3.6	310	51
200	/	/	/	3.4	100	54	3.5	130	51	3.6	170	51	3.7	210	52	3.8	240	50