

SJT 10-120 BL Brushless DC Jet Pump

	Suction Lift (feet)	GPM At Discharge Pressure (PSI)			
		5	10	15	20
		75 Volts 275 Motor Watts 340 Solar Watts 3.6 FL Amps	0	19.2	17.1
	5	18.0	14.9	7.3	0
	10	16.0	11.1	0	
	15	13.8	6.9	0	
	20	10.9	2	0	
	25	3.5	0		

	Suction Lift (feet)	Gallons Per Minute At Discharge Pressure (PSI)					
		5	10	15	20	25	30
		90 Volts 415 Motor Watts 520 Solar Watts 4.6 FL Amps	0	19.2	19.2	19.2	13.9
	5	18.0	18.0	17.8	11.2	4.9	0
	10	16.0	16.0	15.5	7.4	0	
	15	13.8	13.8	12.2	3.5	0	
	20	10.9	10.9	9.5	0		
	25	6.9	6.8	2	0		

	Suction Lift (feet)	Gallons Per Minute At Discharge Pressure (PSI)							
		5	10	15	20	25	30	35	40
		105 Volts 580 Motor Watts 730 Solar Watts 5.6 FL Amps	0	19.2	19.2	19.2	19.2	18.9	12.2
	5	18.0	18.0	17.8	17.5	16.6	9.6	0	
	10	16.0	16.0	15.5	15.4	14.1	6.0	0	
	15	13.8	13.8	13.8	13.5	10.6	2.1	0	
	20	11.1	11.1	11.1	10.7	7.9	0		
	25	6.9	6.9	6.6	5.8	0			

	Suction Lift (feet)	Gallons Per Minute At Discharge Pressure (PSI)									
		5	10	15	20	25	30	35	40	45	50
		120 Volts 790 Motor Watts 990 Solar Watts 6.6 FL Amps	0	19.2	19.2	19.2	19.2	19.2	18.9	17.7	11.5
	5	18.0	18.0	18.0	18.0	18.0	17.5	15.0	9.1	2.9	0
	10	16.0	16.0	16.0	16.0	15.7	15.5	12.7	6.8	0	
	15	13.8	13.8	13.8	13.5	13.3	13.1	10	4.3	0	
	20	11.1	11.1	11.1	11.1	11.0	10.9	6.7	0		
	25	6.9	6.9	6.9	6.9	6.9	6.8	1.6	0		