

# 4/6SPC-A/D

## Brushless Solar Pump

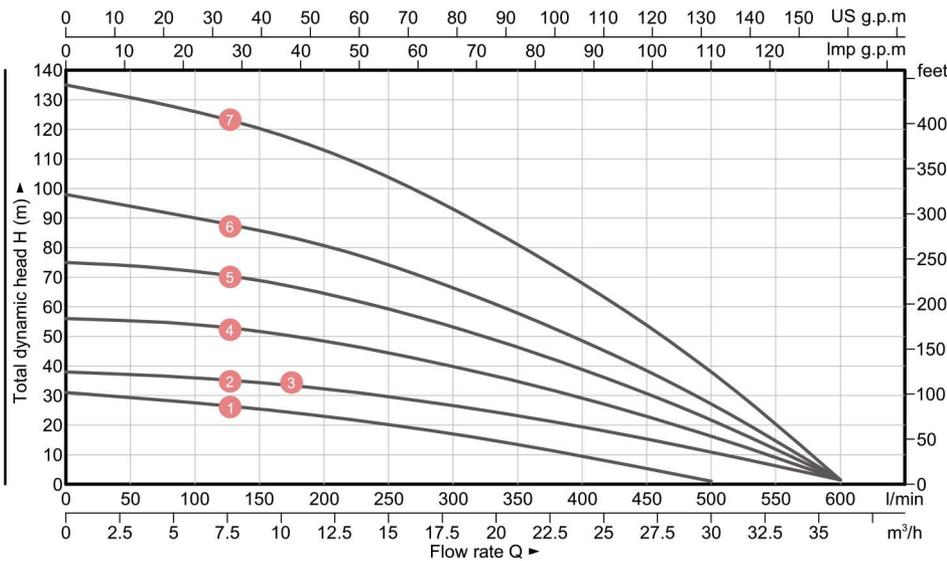
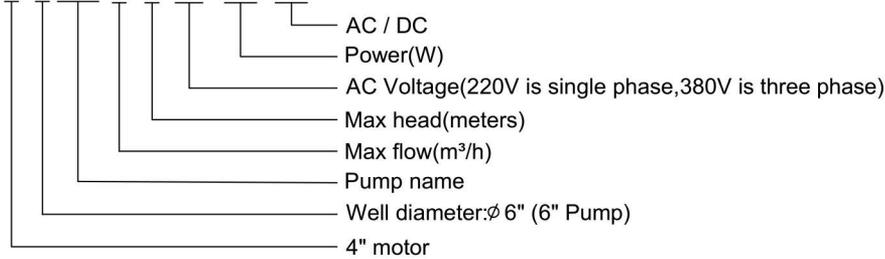
### ADVANTAGE FOR SOLAR WATER PUMP

1. With high efficiency permanent magnetic motor, efficiency improved 15%-30%
2. Environmental protection, clean energy, can be powered by both solar panel and battery
3. Over-load protection, under-load protection, lock-rotor protection, thermal protection
4. With MPPT function
5. Much longer life than the normal AC water pump.

### APPLICATION FIELD

These water pumps are used in irrigation of agriculture, and also widely used for drinking water and living water use

### 4 / 6 SPC 30-31-220-1500-A/D



## TECHNICAL DATA

MODEL	AC Voltage	Best DC Voltage	Power	Max. Flow	Max. Head	Outlet	Cable	Solar panel	
								open voltage	Power
1 4/6SPC30-31-220-1500-A/D	180V-240V	300V-400V	1500W	30m³/h	31m	3"	2m	<450V	≥2000W
2 4/6SPC36-38-220-2200-A/D	180V-240V	300V-400V	2200W	36m³/h	38m	3"	2m	<450V	≥3000W
3 4/6SPC36-38-380-2200-A/D	350V-460V	480V-750V	2200W	36m³/h	38m	3"	2m	<800V	≥3000W
4 4/6SPC36-56-380-3000-A/D	350V-460V	480V-750V	3000W	36m³/h	56m	3"	2m	<800V	≥4000W
5 4/6SPC36-75-380-4000-A/D	350V-460V	480V-750V	4000W	36m³/h	75m	3"	2m	<800V	≥5000W
6 4/6SPC36-98-380-5500-A/D	350V-460V	480V-750V	5500W	36m³/h	98m	3"	2m	<800V	≥6000W
7 4/6SPC36-135-380-7500-A/D	350V-460V	480V-750V	7500W	36m³/h	135m	3"	2m	<800V	≥8500W