



AC/DC controller



## ADVANTAGE FOR SOLAR WATER PUMP



With MPPT function



When use pump, just pour a little water into the inlet enough with strong suction



Compare with SCPM pump same head, this one pump can pumping more much water



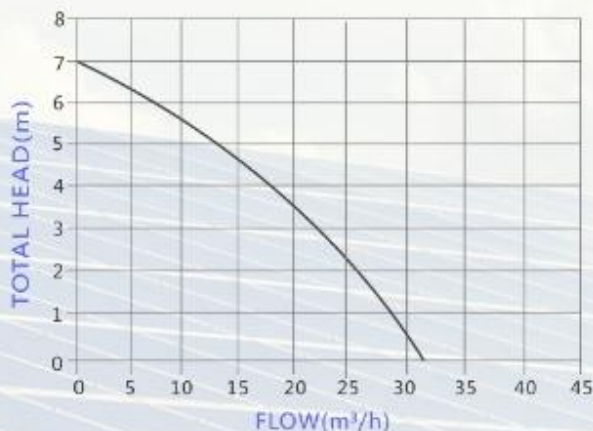
Environmental protection, clean energy, can be powered by solar panel, battery as well as AC electric



Over-load protection, under-load protection, lock-rotor protection, thermal protection

## APPLICATION FLELD

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



## TECHNICAL DATA

ITEM	AC Voltage	DC Voltage	Power	Max. Flow	Max. Head	Outlet	Solar panel	
							open voltage	Power
HD-SA32-7-110-1500-A/D	110V-240V	80V-400V	1500W	32m³/h	7m	3"	<420V	≥2000W