






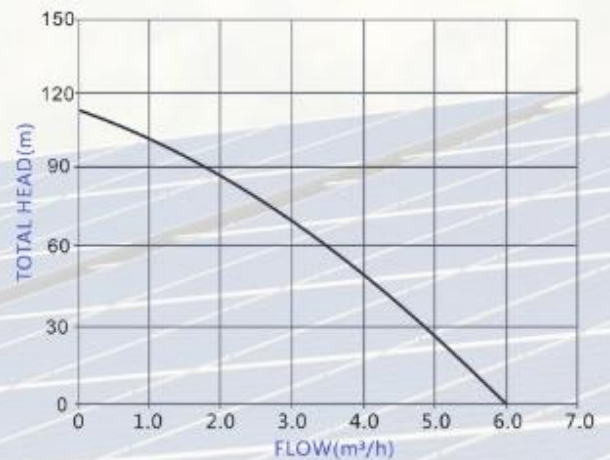


ADVANTAGE FOR SOLAR WATER PUMP

-  With MPPT function
-  Much longer life than the normal AC water pump
-  With high efficiency permanent magnetic motor, efficiency improved 15%-30%
-  Over-load protection, under-load protection, lock-rotor protection, thermal protection
-  Environmental protection, clean energy, can be powered by solar panel, battery as well as AC electric

APPLICATION FLELD

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



TECHNICAL DATA

ITEM	Voltage	Best DC Voltage	Power	Max. Flow	Max. Head	Outlet	Cable	Solar panel	
								open voltage	Power
HD-45C6-112-110-1300	110V	110V-150V	1300W	6.0m³/h	112m	1.25"/1.5"	2m	<200V	≥1800w