

4/6US DC SUBMERSIBLE PUMP

Applications

4/6" or bigger size wells
 4/6US (SS impeller) solar submersible are high quality products, designed for drinking water supply, live stock, watering and irrigation applications. 4/6US systems deliver water economically, cleanly and reliably, anywhere.

Benefits

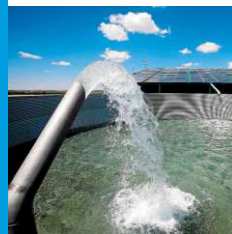
Permanent magnet brushless DC pump
 Excellent efficiency with MPPT, starts earlier and finishes later
 All-round protection function offers satisfied user experience
 High quality materials guarantee longer working life
 Multi LED display for simple operation
 Welcoming you as our customer to use pump sizing tools freely

Parameters:

Power: 500 - 1500 W, Voltage: DC 48 - DC 110
 Q.max: 42 m³/h, H.Max: 203 m, Outlet: 1.25", 1.5", 2"
 Speed: 500-4000 rpm, IP54 controller, IP68 pump

pick it up

ready to go,
 system in a box



plug it in

easy wiring, save time,
 solve your problem



pump water

from any source:
 pond, stream, well



4US SOLAR SUBMERSIBLE WELL PUMP



DC Solar Controller



SS connect



SS oil cylinder



Copper connect



Copper oil cylinder



SS impeller



Bearing

TECHNICAL DATA

Model	Voltage (V)	Power (W)	VMP (V)	VOC (V)	Q.Max (m ³ /h)	H.Max (M)	Outlet (Inch)
1 4US550-50/4B	48	550	48-96	<100	4	50	1.25"/2"
2 4US750-80/4B	48	750	48-96	<100	4	80	1.25"/2"
3 4US750-80/4C	72	750	72-144	<150	4	80	1.25"/2"
4 4US1100-96/4C	72	1100	72-144	<150	4	96	1.25"/2"
5 4US1300-140/4D	96	1300	96-192	<200	4	140	1.25"/2"
6 4US1500-154/4E	110	1500	110-192	<200	4	154	1.25"/2"
7 4US1500-203/4.5E	110	1500	110-192	<200	4.5	203	1.25"/2"

PERFORMANCE CURVE

