

DC Solar Pump Range

The most cost-effective way to pump water from a borehole.

Product Features:

- Brushless motor for minimal maintenance.
- MPPT function for up to 25% more efficiency.
- Sensor system for dry run protection.
- Local research and development.
- In-house pump service & repairs.
- Online sizing app for correct pump sizing.
- 3 year warranty.

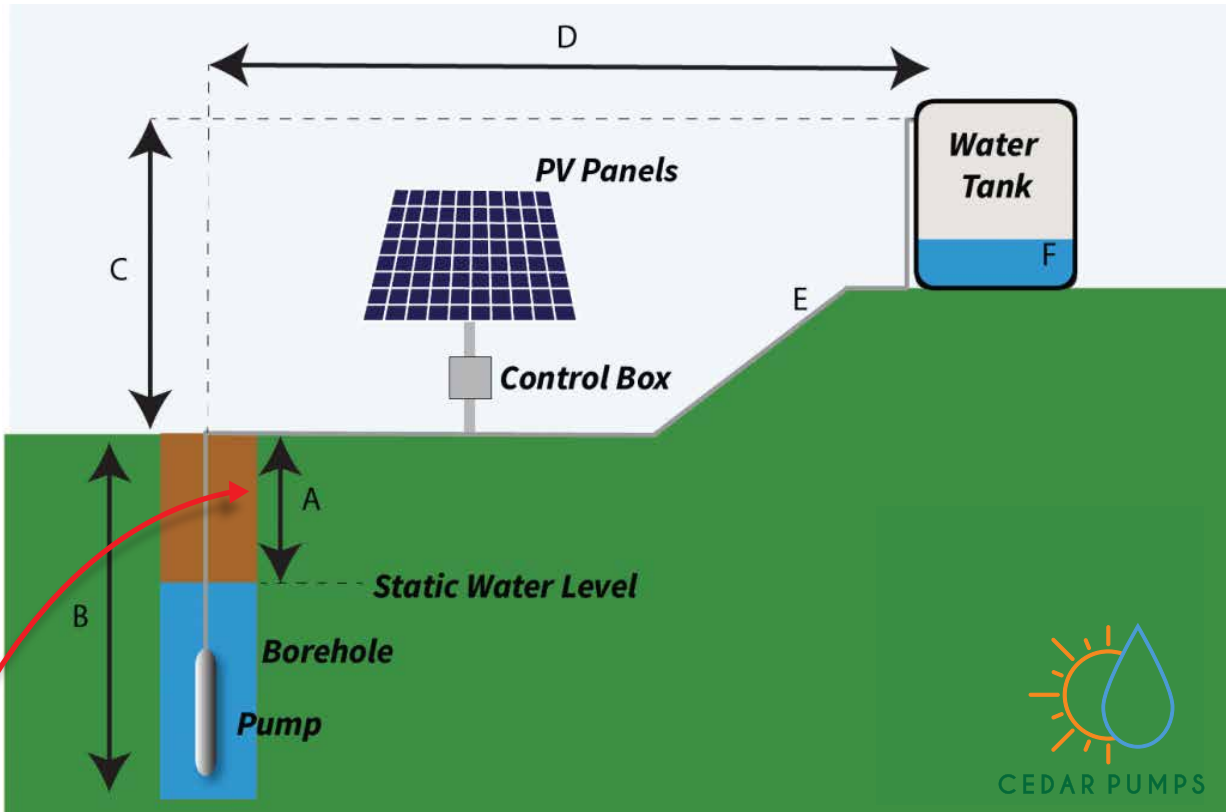


FLOW RATES*: Liters per hour

		Total Dynamic Head (m)									
Model	Modules	0	10	20	30	40	50	60	70	80	90
Ceva 55	2 x 90w	1170	1060	900	420						
Ceva 55	1 x 300w	1190	1080	1040	800	500					
Ceva 80	3 x 90w	1860	1560	1440	1200	760					
Ceva 80	2 x 255w	Option for head of > 30m			1400	1200	1000	800	350		
Ceva 80	6 x 90w	1915	1800	1680	1630	1520	1370	1090	640		
Ceva 100	8 x 90w	2020	1940	1880	1780	1640	1510	1430	1260		
Ceva 100	2 x 255w	1700	1600	1500	1450	1300	1200	1000	600		
Ceva 100	2 x 300w	1960	1897	1790	1640	1500	1340	1120	740		
Bovem 70	8 x 90w	3300	3250	3150	2800	2200	1800	850			
Bovem 70	2 x 255w	2610	2430	2300	1960	1940	1210	690			
Bovem 70	2 x 300w	2970	2760	2430	2200	2020	1260	700			
Bovem 140	6 x 255w	2560	2450	2350	2180	2080	1990	1890	1600	1320	950*
Fortis 53	6 x 255w	11300	10400	8500	5700	2370	500				
Fortis 130	4 x 255w	3720	3420	3180	2890	3000	2372	1700	1500	1230	1100
Fortis 130	4 x 300w	5000	4900	4750	4600	3900	3750	3000	2370	1850	1000

*Bovem 140 can pump up to 112 meters. Terms & Conditions apply. Flow rates subject to accurate borehole information and a clean, strong borehole. Please refer to installation manual for module connection diagrams.

Help us determine your total head to recommend the correct solar water pump.



Complete the form below with your borehole info and send to your nearest agent for a free *pump sizing report* and a quote.

- A - Static water level in the borehole? meters
- B - Total depth of the borehole? meters
- C - How high are you lifting the water? (from ground level to highest point) meters
- D - How far do you pump ? (from borehole to the tank) meters
- E - Inside diameter of pipe used? mm
- F - How much water do you need? liters per day (6.5 hours)
- G - Borehole yield per hour ?
- H - Which large town is closest to you?

I acknowledge that the information provided is correct. Inaccurate info will affect the solar water pump system's performance.

Name & Surname Email:

Cell Number: Signature: