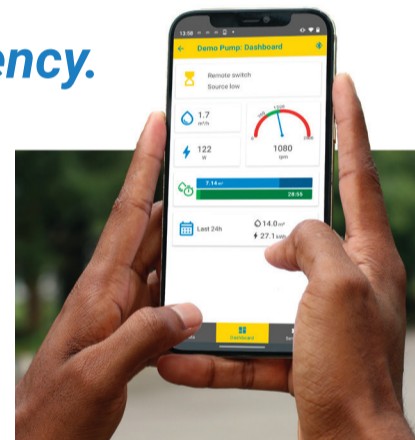


# SOLAR WATER PUMP

Simply Plug & Play, Solar Water Pumping Made Simple!



- Best for livestock farming, small scale farming, off-grid homes and garden irrigation.
- Water supply for up to 100 cows or 1 acre of irrigation every day.
- Suitable for any water sources such as wells, rivers, lakes, ponds, water streams, reservoirs or water tanks.
- Can be operate laying down in shallow water sources.
- Up to 30m / 100ft head.
- No mains power required.
- Up to 18,000 litre / 4,750 gallons water per day.
- 250W DC brushless motor with 87 percent efficiency.
- Light weight kit 7.2kg/15.9lbs, for portability.
- Real time info and control by S-Connect iPhone and Android application.



Tank Full Switch  
10m (32ft) - WT603



Dry Run Protection Switch  
15m (50ft) - WT604



Motor Extension Cable  
20m (65ft)

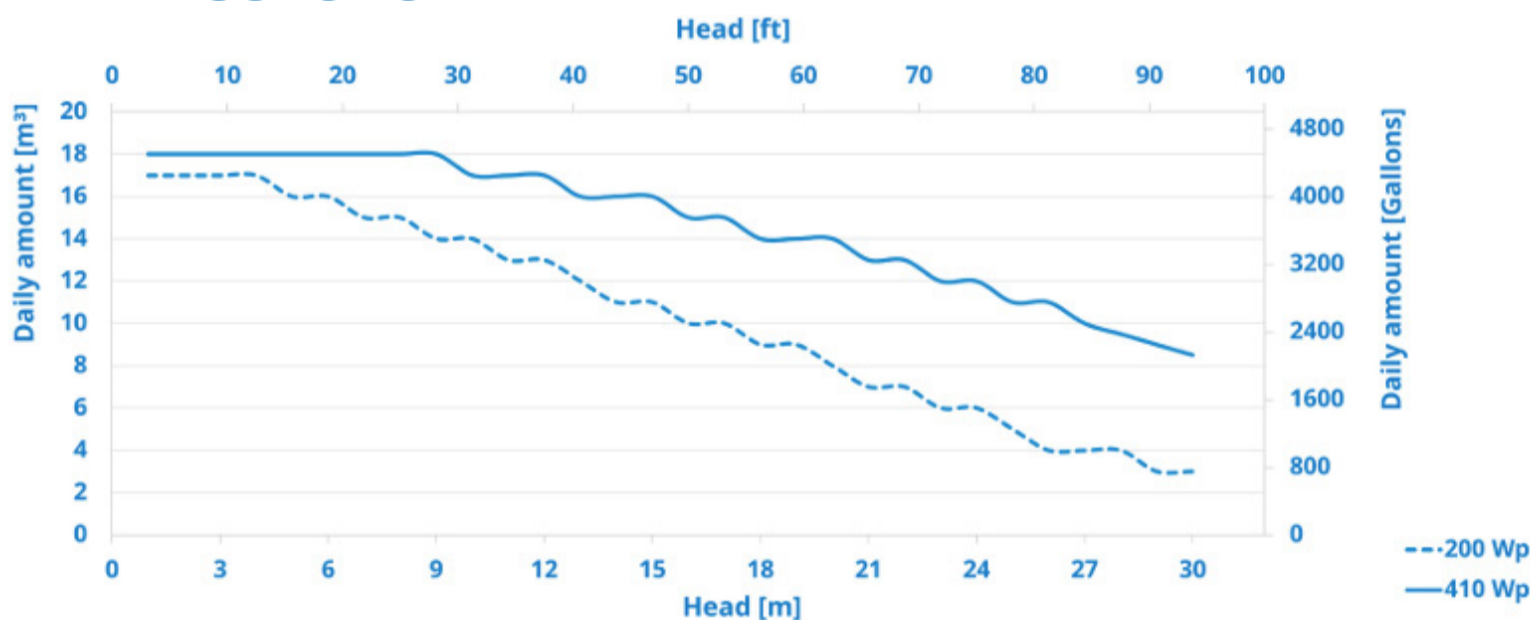


S1-200 Remote Tank Switch  
with 3m (10ft) Cable - WT602



Extension Cable  
20m (65ft)

## WATER USAGE CHART



## PUMP PARTS LIST

Solar water pump kit Parts	
WT601	Pump S1-200 - HR-14 with pre-wired 15m cable and connector
	Controller unit S1-200 with controller cable and MC4 plug
WT608	2 x 100w solar panels (Pack of two)
WT607	Mounting rack for 100w solar panels (Fits 2 x 100W solar pasnels)
WT609	2x female -1xmale T connector
WT610	2x male -1x female T connector
WT602	Remote tank switch
WT603	Tank full switch (Floatation valve)
WT604	Dry run protection switch
	N.B. Outlet pipe not included.

KWT600	KWT601	KWT603
1	1	1
1	1	1
2	1	-
2	1	-
1	-	-
1	-	-
1	1	1
1	1	1
1	1	1