

Your Renewable Energy Headquarters



# Sunfind

solar products inc.

## RPS SYSTEMS

*Remote Power Supply Systems*  
**Water Pumping System**



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Sunfind Solar Products revolutionary RPS Water Pumping Systems sets a new standard for solar pumping systems. RPS Pumping Systems set new benchmarks for system value, simplicity, reliability, longevity, and portability allowing remote water pumping requirements to be met easily and economically. For more information on a RPS Water Pumping System, please contact a Sunfind Solar Products representative today.

**Why Buy an RPS Water Pumping System?**

RPS Water Pumping Systems are a complete system unlike current systems where you need to spend hundreds of dollars over and above the system price just to get your system ready to produce power. Current systems require you to purchase and install your own mounting pole, purchase several batteries, cables, fuses and a battery box. All this extra expense and action means you may end up with mixed matched parts that increase operating expenses and reduce system efficiency. All RPS Water Pumping Systems are pre-engineered ensuring all components are properly sized and equipped to work together. This results in an extremely reliable and economical system. All RPS Water Pumping Systems are maintenance free with battery replacement in 5-10 years and include our unique mounting frame that allows you to place the system anywhere needed and sets a new level of portability. These systems can easily be transported behind a ATV, in a pick-up or van. In addition, being pre-wired results in the end user only needing to make a couple simple connections ensuring those not experienced with solar energy installations can still easily make the necessary connections to begin operating a RPS Water Pumping System.

**NOTE: Up to 2 modules can be mounted on the frame. Applications with 2+ modules will require a 2" pole.**



**Models: RPS Water Pumping System with Rule Pump**

**RPSWP5086-12R**

Lift	Gallons per Day	Cow/Calf Pairs/Day	Reserve
5'	1,879-2,610	101-145	4 days
10'	1,336-1,856	74-103	4 days
15'	835-1,160	46-64	4 days
20'	334-464	19-26	4 days

**RPSWP8086-12R**

Lift	Gallons per Day	Cow/Calf Pairs/Day	Reserve
5'	2,700-3,960	150-220	4 days
10'	1,920-2,816	107-156	4 days
15'	1,200-1,760	66-98	4 days
20'	480-704	27-39	4 days

**RPSWP10086-12R**

Lift	Gallons per Day	Cow/Calf Pairs/Day	Reserve
5'	3,600-5,220	200-290	2 days
10'	2,560-3,712	147-206	2 days
15'	1,600-2,320	88-129	2 days
20'	640-928	36-52	2 days

**RPSWP16086-12R**

Lift	Gallons per Day	Cow/Calf Pairs/Day	Reserve
5'	5,580-7,920	310-440	1.5 days
10'	3,968-5,632	220-313	1.5 days
15'	2,480-3,520	137-195	1.5 days
20'	992-1,408	55-78	1.5 days

**NOTE: Numbers are base on usage from April to Oct. To add additional reserve capacity, add another battery. Float option for Rule Pump: Converts your Rule submersible pump to a float pump: PART #: *RULE FLOAT***

For complete information on the entire line of RPS Water Pumping Systems, please contact a Sunfind Solar Products representative for a "RPS Water Pumping System Data Sheet". This data sheet lists the entire product line as well as the specifications for each system.

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