



*USPC 2000 Controller*

## **AeroVironment**

### ***Universal Solar Pump Controller***

Water pumping is the most common use for the AeroVironment Universal Solar Pump Controller. It can operate nearly any standard AC motor up to 5 HP directly from a solar array. Less costly, locally made and serviceable pumps may be used. The USPC enables the water pumping system to use a generator or the utility grid for a backup. A solar water pumping system using the USPC controller should be considered if you need more water or more lift than a Grundfos solar electric pumping system can handle. Two-year standard warranty.

<b>Model</b>	<b>Max PV Array (Isc)</b>	<b>Max Current</b>	<b>Power Max Sustained</b>	<b>Peak Efficiency</b>	<b>Dimensions (Inches)</b>	<b>Weight (lbs.)</b>	<b>MSRP</b>
USPC 2000	18 amps	9.5 amps	2.2 kW	97%	18" x 9" x 6"	17	\$2,500.00
USPC 5000	18 amps	24 amps	5.5 kW	97%	18" x 9" x 6"	17	\$4,200.00