## SP-5

## 5-Watt SolarPulse®

- Commercial-grade "crystalline" cells are 30% smaller and twice as efficient as typical panels
- Patented Pulse Technology removes lead sulfates from battery panels to restore lost capacity

The 5-Watt SolarPulse® is a 5W/12V solar battery charger and maintainer. Rated at 350 mA, the SP-5 charges, maintains and desulfates any type of 12V lead-acid battery including AGM (maintenance-free), flooded cell, gel cell and VRLA. At 8.75" x 8.75" x 0.125", it's almost 50% smaller than comparable solar panels. This and its low mounting profile allow for many installation options on vehicles or equipment stored and used outside.

This uniquely designed solar panel is made of highly efficient proven crystalline silicon photovoltaic cells, encapsulated with a clear polyure-thane plastic coating, and mounted on a laminated aluminum substrate back plate that is less than ¼" thick. This makes the panel virtually indestructible, impervious to weather and resistant to damage.



The SP-5 uses PulseTech's patented Pulse Technology to break up and reduce both the number and size of sulfation deposits on battery plates. The result is 12V batteries with increased ability to accept, store and release energy, dramatically extending battery life. Five-year limited warranty.

735X305 SP-5 5-Watt SolarPulse





What's Included:

- Solar Panel
- Circuit Box with LED
- Heavy-duty Lugs



## 2-Watt SolarPulse®

- "Crystalline" silicon photo-voltaic cells maximize solar-to-energy conversion in smallest possible footprint
- Battery is constantly conditioned, allowing it to accept, store and release energy for maximum power

The 2-Watt SolarPulse® charges, maintains and desulfates 12-volt batteries in vehicles and equipment that are stored and used outside. Rated at 250 mA, the SP-2 is reverse polarity protected. At just 4.75" x 8.56" x 0.125", it can be flush mounted with the smallest possible footprint.

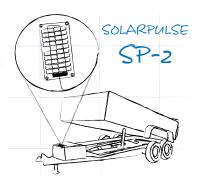
This uniquely designed solar panel is made of highly efficient proven crystalline silicon photovoltaic cells, encapsulated with a clear polyure-thane plastic coating, and mounted on a laminated aluminum substrate back plate that is less than ¼" thick. This makes the panel virtually indestructible, impervious to weather and resistant to damage.

Like all of the SolarPulse models, the SP-2 uses PulseTech's patented Pulse Technology which imposes high frequency pulsing cycles into batteries



that work to break up and reduce both the number and size of sulfation deposits on battery plates. The result is 12V batteries that maintain their state of charge much longer and accept re-charge more readily, dramatically extending battery life. Fiveyear limited warranty.

735X302 SP-2 2-Watt SolarPulse





What's Included:

- Solar Panel
- Circuit Box with LED
- Heavy-duty Lugs







