

## SP-24-6, 24V Battery Solar Pulse Charger Maintainer, 6W

**Part #:** 735X406

**Model:** SP-24-6

**NSN:** pending

### Description:

Rated at 275 mA, the SP-24-6 mounts at an angle above the circuit box allowing for better solar absorption. This solar panel can either be temporarily placed on the vehicle allowing panel rotation for optimum efficiency or can be mounted permanently.

The SP-24-6 charges and maintains vehicles with a 24-Volt battery or 24-Volt battery system left in long-term outdoor storage. This sturdy 6.3-Watt solar panel utilizes our unrivaled solar charging system combined with our patented high frequency pulsing circuit, Pulse Technology, to ensure batteries start when needed. Pulse Technology reverses the naturally occurring process of battery sulfation - the main cause of battery failure. This allows batteries to accept, store and release maximum power all the time extending battery life.

The higher efficiency, higher quality crystalline silicone cells pack more power per square inch and have a longer life than standard amorphous "thin film" cells. That means you get the power needed in a sturdier, smaller-sized solar panel.

Safe, reliable and weatherproof, the SP-24-6 is easy to use with clamp or lug connectors. LED lights indicate when it's charging, pulsing or is not connected properly.



### Specifications:

<b>Input Electrical</b>	Solar powered
<b>Output Electrical</b>	275 mA
<b>Output Voltage, Maximum</b>	30 Volts
<b>Solar Panel Dimensions</b>	9" x 11" x 0.125"
<b>LED</b>	Indicate circuit is energized and unit is working
<b>Panel to Connector Wire Length</b>	1'
<b>Lug &amp; Clamp Attachment Lengths</b>	2'
<b>Shipping Weight</b>	3.65 lbs