

MODEL 5033 Solar Panel

General Description

The Model 5033 Solar Panels add battery charging at remote sites that have power requirements in excess of battery capacity. HydroLynx offers four standard panels which provide a range from 300 mA to 3.0 Amp charging capacity. The panels feature regulator circuits designed to allow effective charging of the 5031 gel cell batteries.

These panels cover standard applications; for custom power requirements factory engineers will design a charging system which may include large capacity storage batteries.

Specifications

Model 5033-0.3B Solar Panel

Maximum Output: 0.3 Amps
Regulated Voltage Output:.... 13.9 Vdc

Model 5033-0.6B Solar Panel

Maximum Output: 0.6 Amps
Regulated Voltage Output:.... 13.9 Vdc
Size:..... 14.1 in. x 13 in.
Weight: 5 lbs

Model 5033-1.4B Solar Panel

Maximum Output: 1.4 Amps
Regulated Voltage Output:.... 13.9 Vdc
Size:..... 22.4 in. x 13 in.
Weight: 7 lbs

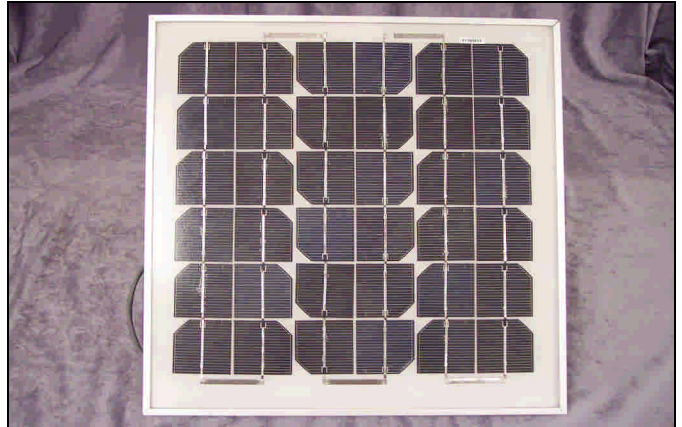
Model 5033-3.0B Solar Panel

Maximum Output: 3.0 Amps
Regulated Voltage Output:.... 13.9 Vdc

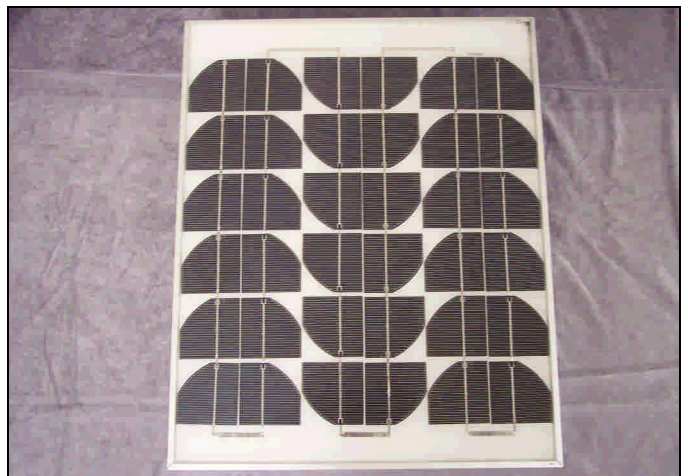
Appearance and dimensions vary with panel manufacturer.

Ordering Information

- 5033-0.3B Solar Panel, 300 mA, 12 Vdc with Regulator and Mounting Bracket
- 5033-0.6B Solar Panel, 600 mA, 12 Vdc with Regulator and Mounting Bracket
- 5033-1.4B Solar Panel, 1.4 Amp, 12 Vdc with Regulator and Mounting Bracket
- 5033-3.0B Solar Panel, 3.0 Amp, 12 Vdc with Regulator and Mounting Bracket
- 5033C-3P Cable with 3 Pin MS Connector – Standard



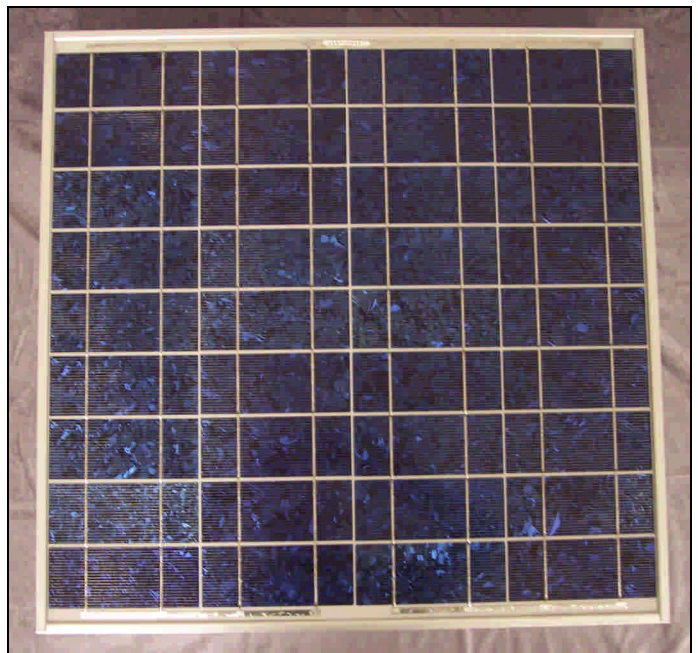
Model 5033-0.6B Solar Panel with Mounting Bracket



Model 5033-1.4B Solar Panel with Mounting Bracket



Model 5033-0.3B Solar Panel with Mounting Bracket



Model 5033-3.0B Solar Panel with Mounting Bracket