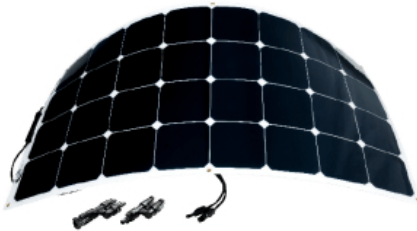


## GP-FLEX-100E : 100W Flexible Solar Module by Go Power Solar



Price: CAD \$599.00

**SKU:** GPFLEX100EXP

**Product Categories:** [RV & Van Systems](#), [Boats & Yachts](#), [Off-Grid : 32 & 36-Cell \(12V Nominal\)](#), [Off-Grid : Semi-Flex Crystalline](#), [On The Road](#), [On The Water](#), [Solar Modules](#), [Supply](#)

**Product Tags:** [100w](#), [canada](#), [carmanah](#), [crystalline](#), [flexible](#), [flexible solar](#), [flexible solar panel](#), [go power](#), [gp-flex-100e](#), [gp-flex-100e canada](#), [marine](#), [monocrystalline](#), [rv](#), [slarflex](#), [solar](#), [solar flex](#), [solar flex 100](#), [solar panel](#), [solarflex 100](#)

**Product Page:**

<https://www.modernoutpost.com/product/gp-flex-100e-100w-flexible-solar-module-by-go-power-solar/>

### Product Summary

The Go Power! GP-FLEX-100E solar panel uses Solar Flex™ panels that are aerodynamic and DURABLE. A virtually unbreakable solar battery charger for RVs, boats, work trucks and long-haul trailers and sleeper cabs. These solar panels are designed to provide a powerful charging solution for batteries and conform to almost any surface.

## Product Description

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### Solar Flex 100E Solar Panel Features...

This is the expansion solar panel, and does not include the solar controller (see the [GP-FLEX-100 KIT](#)] for a complete solution). An impermeable lamination coats the entire module, allowing it to contour and flex against curved areas, eliminating any need for custom mounts. The panel can be affixed by adhesive or screw mounting options and grommets are an added bonus for ease-of-installation. The thin, lightweight module can also be sewn into canvas, making it a truly versatile solar module.

- Avoids custom mounts (modules curves up to 30 degrees) - Can be affixed with adhesive or screws - Provides a durable surface (module is less than 1/8" / 3mm thick) - Is ideal for lightweight RVs (modules are 82% lighter)

### Solar Flex 100E Solar Panel Specifications...

Model : GP-FLEX-100E

Output Power : 100W

Rated Charging Current : 5.62A

Voc : 20.8V DC

Solar Cell : Flexible, Back-contact monocrystalline

Framing : None

Installation : Penetrating & adhesive roof mount options

Solar Controller : Only available in the [GP-FLEX-100 Kit](#)]

Expansion : GP-FLEX-100E 100W expansion panel

In The Box : 2x 25' #10AWG output cable with MC4 connectors, mounting hardware

Dimensions : 44.6" x 21.4" x 0.1" (1134 x 544 x 3 mm)

Weight : 2.9 lb / 1.35 kg

Output Warranty : 5 Years

[Download the Spec Sheet](#)] [Download an overview of this semi-flex technology](#)]

## Product Attributes

- Dimensions: 1 &times; 1 &times; 1 cm
- Weight: 2.9 kg

## Product Gallery



