

PORTABLE POWER SPECIALISTS



APOLLO FOLDING SOLAR PANELS



RV SOLAR SUPPLIES
POWERING FREEDOM

APOLLO

FOLDING PORTABLE SOLAR PANELS

Our **APOLLO** Folding Solar Panels are both high quality and high performance and available in 120W and 160W sizes. Tried and tested to Australian conditions they have been developed with the end user in mind, are packed with many valuable features and completely portable.

Our kits are powered by genuine **BOSCH** solar cells from Germany producing a higher conversion efficiency than normal cells.

The charge controller is mounted on a custom designed **swivel bracket** which acts as a heat sink, dissipating any heat build up.

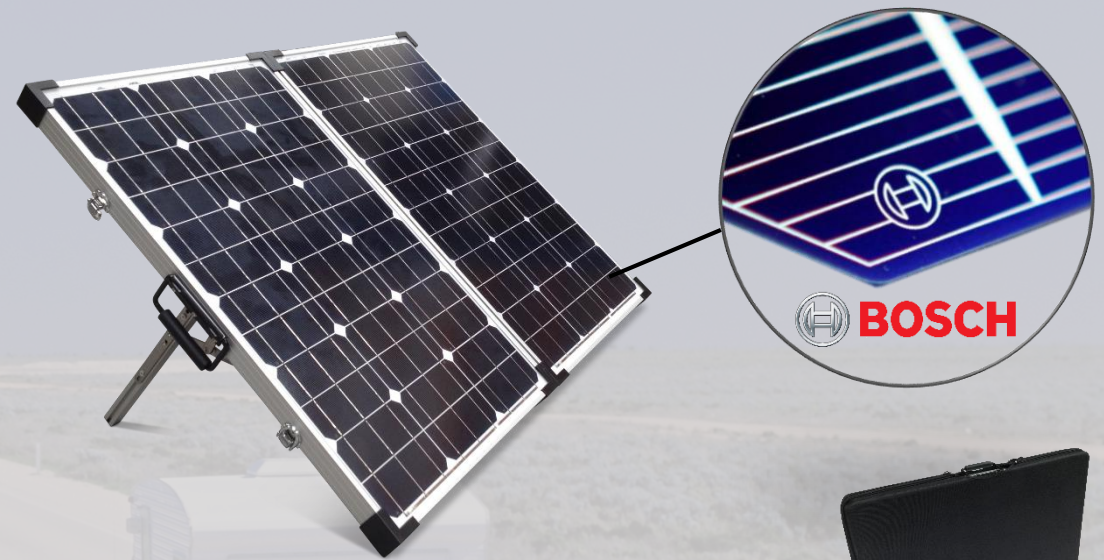
The **LCD display** in the charge controller ensures volts, amps &

battery SOC are relayed in real time to the user.

The generous 8m **heavy duty cable** with both alligator clips and 50A Anderson plug connectors provides convenient connection options.

Strong fold out support legs ensures the panels are always angled at the optimum inclination to the sun, maximizing power output.

And finally the unique **moulded carry case** provides superior protection ensuring the solar panels are protected at all times.



APOLLO



FOLDING SOLAR PANELS

SPECIFICATIONS:

Parameter	APOLLO 120W	APOLLO 160W
Packed Weight (kg)	15.5	19.3
Folded size (mm)	770x505x70	1005x505x70
Max Power /Pmax (W)	120	160
Max Voltage /Vmpp (V)	17.50	17.50
Max Current /Impp (A)	6.86	9.14
Open Cct Voltage /Voc (V)	21.60	21.60
Short Cct Current /Isc (A)	7.40	9.88
Controller Rating (A)	10	20

Notes:

- We fit bypass diodes in the junction box to make the panels 'shade tolerant'.
- Solar cells are mono-crystalline, 'A' grade BOSCH.
- Solar panel glass is 3.2mm low iron tempered glass which is 'hail resistant' (25mm hail stone at 80km/h).

WHITE LABELING

Your Logo

Turn the solar kit into a valuable marketing tool.

Having your logo printed on the quality moulded carry case makes a statement.

We can print a full colour digital logo on the carry case for **FREE** with an order of 10 kits or more.



TESTIMONIALS

“We have been supplying our customer’s folding solar panel kits that we source from RV Solar Supplies for a considerable time. I must complement them on their product and their service. I have no hesitation in recommending them.”

Kerry, Modcon Campers QLD

“We have been dealing with Spencer from RV Solar Supplies for over 6 months. His portable solar panels are well constructed and use BOSCH solar cells. They are supplied with a great padded bag that is popular with us and our customers and presents a professional image. We have found RV Solar Supplies knowledgeable and a great company to deal with.”

Steve, Page Bros RV-Jayco VIC

“I am really happy with my 160W BOSCH folding solar kit that arrived today, I was impressed by the quality and the service!

Cheers RV Solar Supplies.”

Piet, QLD



ORDERING

Orders can be emailed or phoned through to the following:

E: spencer@rvsolarsupplies.com
T: (07) 3390 3700
M: 040 777 6907

OUR ADDRESS

BRISBANE OFFICE / WAREHOUSE

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