

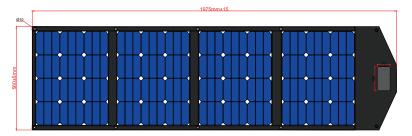
Product Details

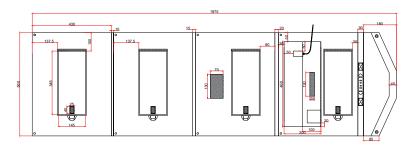
SPC-S-4*45W

Module Diagram



PORTABLE SOLAR PANELS





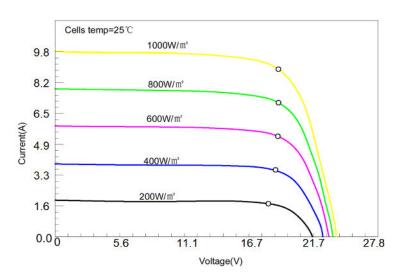






Product Introduction

Sungold SPC Series is one of the most powerful foldable solar panels currently available, Engi-neered with convenience and practicability in mind, SPC, a portable solar charger blanket, features portability, and high power for easily using outdoor.Compatible with mainstream portable power stations and the connection of various types of batteries.



Electrical Characteristics

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Maximum power(Pmax)	180W
Open-circuit voltage(Voc)	23.3V
Voltage at Pmax(Vmp)	19.8V
Short-circuit current(Isc)	9.64A
Current at Pmax(Imp)	9.09A
Cells Efficiency(%)	24.40%
The maximum system voltage	100V DC(IEC)
Power temperature coefficient	-0.43%/°C
Voltage temperature coefficient	-0.34%/°C
Current temperature coefficient	0.05%/℃
Output power tolerance	±3%
Operating Temperature	-10°C~60°C

Specifications	
Solar cell brand	SunPower
No.of cells and connections	12(4*3)
Folding size	560 x 440 x 25mm
Unfold Size	1975 x 560 x 4mm
Output cable	Anderson
Approvals	IP67
Certifications	CE, ROHS
Warranty	1 years and service life 5 years

*SUNGOLD offer customize service, please refer to our website or ask SUNGOLD workers for more sizes and the latest parameters

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