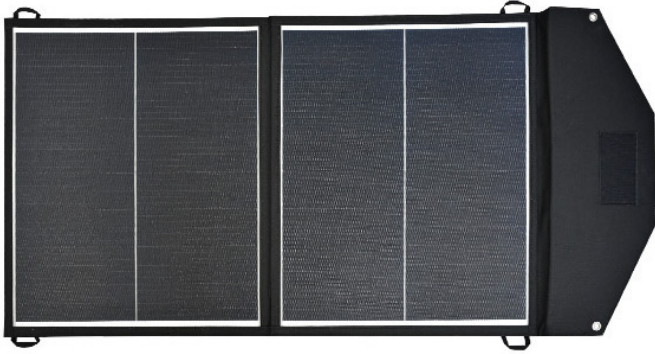


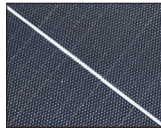
Product Details

PORTABLE SOLAR PANELS

SPC-TF-D-2*50W



Anderson



ETFE surface

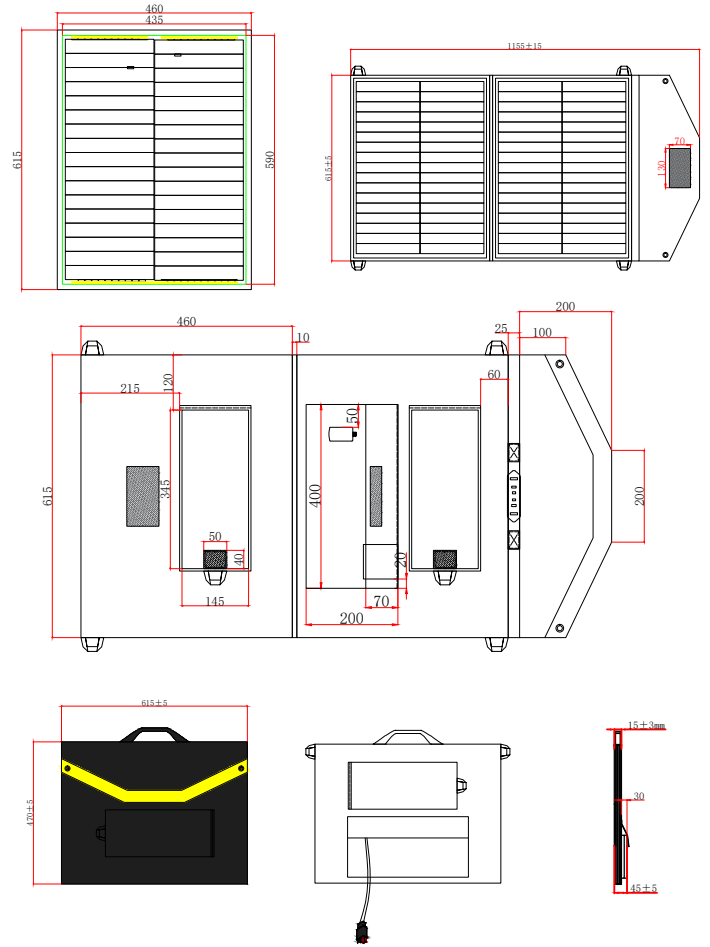


Magnetic handle



Bracket

Module Diagram



Electrical Characteristics

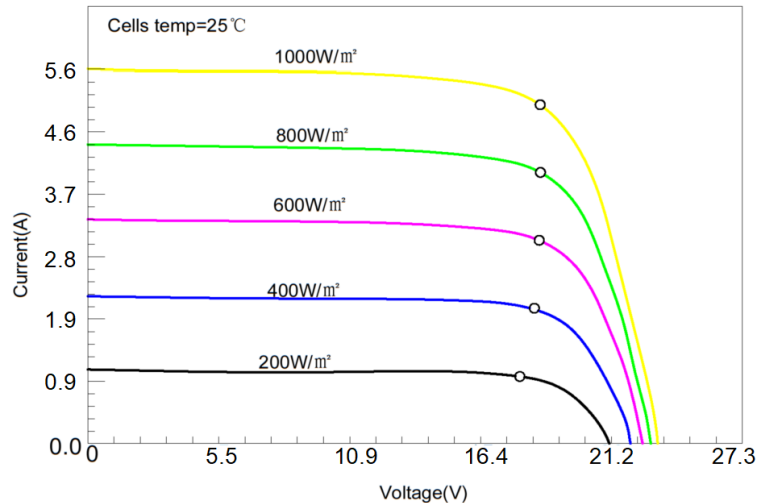
| | |
|---------------------------------|--------------|
| Maximum power(Pmax) | 100W |
| Open-circuit voltage(Voc) | 22.9V |
| Voltage at Pmax(Vmp) | 19.4V |
| Short-circuit current(Isc) | 5.46A |
| Current at Pmax(Imp) | 5.16A |
| Cells Efficiency(%) | 22.00% |
| The maximum system voltage | 100V DC(IEC) |
| Power temperature coefficient | -0.38%/°C |
| Voltage temperature coefficient | -0.36%/°C |
| Current temperature coefficient | 0.07%/°C |
| Output power tolerance | ±5% |
| Operating Temperature | -10°C~60°C |

Specifications

| | |
|------------------------------|--------------------------------------|
| Solar cell brand | Monocrystalline |
| No. of cells and connections | 68(2*17*2) |
| Folding size | 615 x 470 x 15mm |
| Unfold Size | 1155 x 615 x 4mm |
| Weight | 3.2KG |
| Output cable | Anderson |
| Waterproof | IP53 |
| Certifications | CE, ROHS, FCC |
| Warranty | 2-year warranty, 8-year service life |

Product Introduction

Sungold SPC-TF series products are the most popular styles of solar folding bags on the market. The solar cell adopts PERC tile cell technology to achieve zero cell spacing, which effectively increases the light receiving area of the module. It features portability and high power for easy outdoor use. Compatible with the connection of mainstream portable power stations and various types of batteries.



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