

Product Details

PORTABLE SOLAR PANELS SPC-TF-S-3*45W

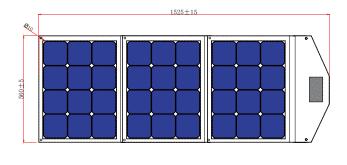


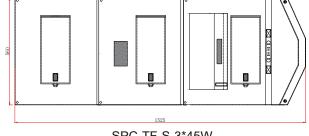


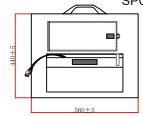


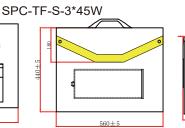


Module Diagram









Product	Introduction

Sungold SPC-TF series products are popular solar folding bag styles in the market. They are made of polymer materials and have high flexibility and strength. Optional ETFE surface and diamond surface, beautiful and fashionable surface. OEM according to your requirements. All-in-one synthetic fiber stitching process for longer life, making it best for those with RVs, campers and off-grid adventures.

Electrical Characteristics

Maximum power(Pmax)	135W
Open-circuit voltage(Voc)	26.2V
Voltage at Pmax(Vmp)	22.3V
Short-circuit current(Isc)	6.42A
Current at Pmax(Imp)	6.06A
Cells Efficiency(%)	24.40%
The maximum system voltage	100V DC(IEC)
Power temperature coefficient	-0.27%/℃
Voltage temperature coefficient	-0.236%/℃
Current temperature coefficient	0.058%C
Output power tolerance	±5%
Operating Temperature	-10°C~60°C

Specifications

opecinications.	
Solar cell brand	SunPower
No.of cells and connections	36(4*3*3)
Folding size	560 x 440 x 20mm
Unfold Size	1525 x 560 x 4mm
Weight	3.9KG
Output cable	Anderson
Waterproof	IP53
Certifications	CE, ROHS
Warranty	2-year warranty, 8-year service life

