

# TBV Solar Flexible Foldable Solar Kit 260 Watt

[www.tbvsolar.co.za](http://www.tbvsolar.co.za)

[info@tbvsolar.co.za](mailto:info@tbvsolar.co.za)

cell 0835545116

High efficiency TBV Solar SunPower 250W ,fabric folding solar panel

Supplied with 10 meter cable and controller.

Light weight, portable to take out.

Model No : FSK 260W

## Product specification

Bag material	600D
Bag color	Camouflage color or OEM color
Open size ( MM )	3025x565
Folding size ( MM )	565x440
Folding thickness ( MM )	70
<b>Net weight ( KG )</b>	<b>5 KG</b>

## Solar panel

<b>Solar Cell</b>	<b>Sunpower</b>
<b>Efficiency rate</b>	<b>21.4%</b>
Maximum power(Pm) (W)	260
Power Tolerance	±5%
Voltage at max power(Vmp) (V)	19.8V
Current at max power(Imp) (A)	14.44 A
Open circuit voltage(Voc) (V)	23.36V
Short circuit current(Isc) (A)	15.89A
Operating Temperature (°C)	-20 to 50°C
Maximum System Voltage (V)	300V
Maximum Series Fuse Rating (A)	30A
Standard Test Condition	Irradiance 1000W/m <sup>2</sup> Module temperature 25°C,AM=1.5
Warranty	Power is not less than 90% in 5 years
Resistances	227g steel ball fall down from 1m height and 60m/s wind
Noct	46°C ± 2°C
Current temperature coefficient	0.05%/°C
Voltage temperature coefficient	- 0.35%/°C
Power temperature coefficient	- 0.45%/°C
<b>Price</b>	<b>R 12320.00</b>

## Product photo

*High Efficiency  
21.4% transfer rate  
Light weight .  
Total net weight only 5.00  
KG*

