

TBV Solar Flexible Foldable Solar Kit 120W

High efficiency SunPower 120W ,fabric folding solar panel

Supplied with 10 meter cable and controller.

Light weight, designed to be portable.

Model No : FSK 120W

Product specification

Bag material	600D
Bag color	Camouflage color
Open size (MM)	1270x565
Folding size (MM)	565x440
Folding thickness (MM)	45
Net weight (KG)	2.5 KG

Product photo

High Efficiency
21.4% transfer rate
Light weight .
Total net weight only 2.50
KG

Solar panel

Solar Cell	Sunpower
Efficiency rate	21.4%
Maximum power(W)	120
Power Tolerance	±5%
Voltage at max power(Vmp) (V)	19.8V
Current at max power(Imp) (A)	6.06A
Open circuit voltage(Voc) (V)	23.36V
Short circuit current(Isc) (A)	6.67A
Operating Temperature (°C)	-20 to 50°C
Maximum System Voltage (V)	300V
Maximum Series Fuse Rating (A)	30A
Standard Test Condition	Irradiance 1000W/m ² 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
No Operating Temp	46°C ± 2°C
Current temperature coefficient	0.05%/°C
Voltage temperature coefficient	- 0.35%/°C
Power temperature coefficient	- 0.45%/°C
Price	R 7025.00

