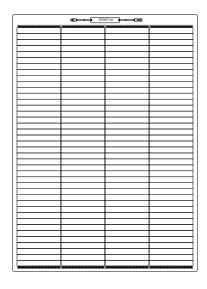


FLEXIBLE SOLAR PANEL SG-TF-D-200W



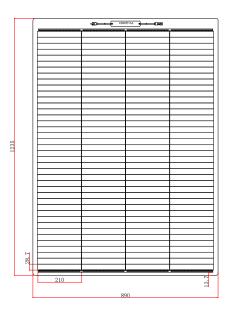
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Maximum power(Pmax)	200W		
Open-circuit voltage(Voc)	26.9V		
Voltage at Pmax(Vmp)	22.8V		
Short-circuit current(Isc)	9.30A		
Current at Pmax(Imp)	8.78A		
Cells Efficiency(%)	22.0%		
The maximum system voltage	600V DC(IEC)		
Power temperature coefficient	-0.38%/℃		
Voltage temperature coefficient	-0.36%/℃		
Current temperature coefficient	0.07%/℃		
Output power tolerance	±3%		
Operating Temperature	-40°C-+85°C		

Specifications

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Solar cell brand	210 mono solar cells		
No.of cells and connections	160(4*40)		
Module dimension	1235*890*3mm		
Weight	4.77kg		
Output cable	JB (2*bypass diodes) + 900mm/4mm² cable+MC4 compatible		
Waterproof	IP68		
Certifications	CE, ROHS		
Maximum bending arch height	200mm		
Warranty	6 years and service life 20 years		

Module Diagram



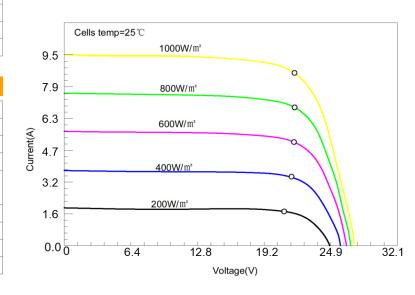
Solar panel bending diagram



Product Introduction

TF series photovoltaic panel adopts proven crystalline silicon solar cell technology and polymer composite material to achieve a new type of pv module that is glass-free, lightweight and thin sheet.

The solar cells use PERC Shingle-cell technology to achieve zero cell spacing, which effectively increases the light-receiving area of the module.





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