

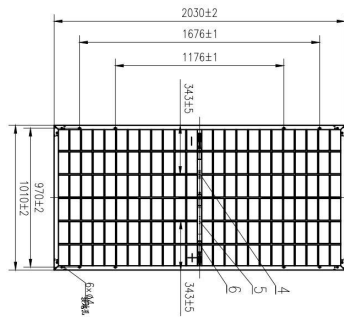
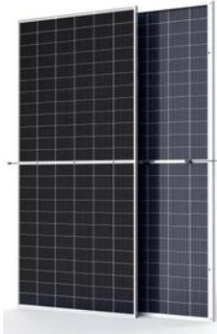
# Bi-facial D-glass Mono 158mm Halfcut 144cell (MOQ 500kw)

Output: 380-410w

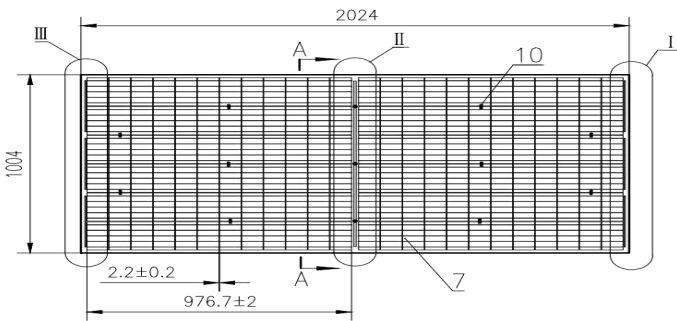
Type: Singal/Bifacial

Dimension: 2030\*1010\*40mm

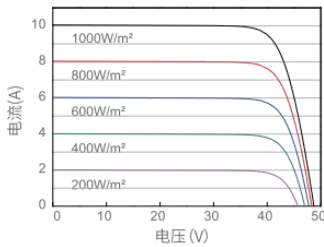
Hot Model for Distributed Station: Small size, light weight, flexible fit



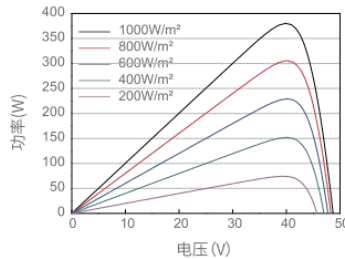
Mechanical parameters	
Solar cell (mm)	Mono crystalline 158.75 × 79.375
Cell type	144 (6×12+6×12)
Module size (length x width x height) (mm)	2030 × 1010 × 40 (border)
Cable length (mm)	750+250
Weight (kg)	23±0.5
Number of diodes	3
Working environment	
System voltage (V)	1500VDC
Working temperature (°C)	-40 ~ +85
Wind load (PA)	2400
Snow load (PA)	5400
Appropriate types	A Grade



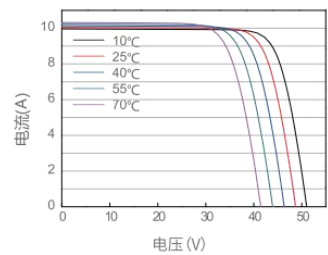
电流-电压曲线 ZKX-380W



功率-电压曲线 ZKX-380W



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Electrical parameters							
Component series	SANG-xxxM-144 (GD)						
Power Rating	410	405	400	395	390	385	380
Maximum power voltage (V)	45.35	42.05	41.75	41.45	41.15	40.85	40.55
Maximum power current (A)	9.71	9.64	9.59	9.53	9.48	9.43	9.38
Open circuit voltage -Voc (V)	50.15	49.95	49.75	49.55	49.35	49.15	48.95
Short-circuit current-Isc (A)	10.79	10.63	10.46	10.29	10.11	9.91	9.74
Module efficiency (%)	19.99	19.75	19.50	19.26	19.02	18.77	18.53
Power tolerance	0~+5W						
Maximum power temperature coefficient	-0.36%/K						
Open circuit voltage temperature coefficient	-0.28%/K						
Short circuit current temperature coefficient	+ 0.05%/K						
Overload current	15A/20A						
Packaging&Transport							
40'HQ container transport	31 Pcs/carton × 22 box = 682 Pcs						
Quality assurance							
The company guarantees that all the components sold have zero defects in materials and processes within 12 years, and the power is not less than 90% within 10 years, and not less than 80% within 25 years.							