

HD SOLAR

P Type BIFACIAL M10
Monocrystalline silicon 182 10BB

Quality Control

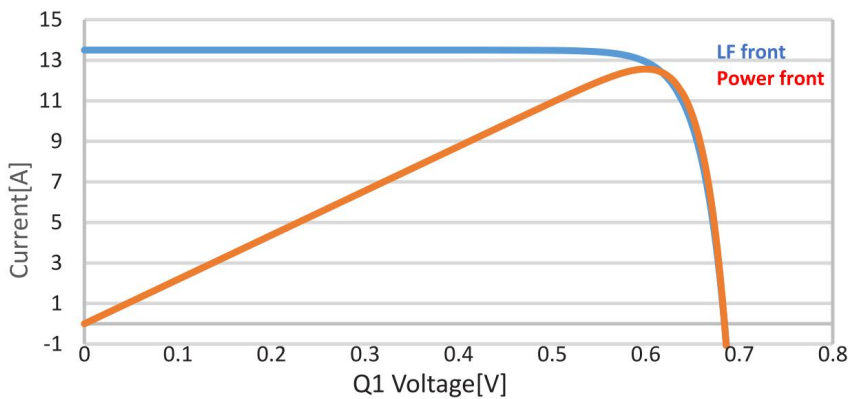
Efficiency test accuracy is $\pm 0.1\%$
100% automatic inspection of IV/EL/Appearance
Calibration cell Sore to Fraunhofer ISE

Efficiency(%)	Pmpp(W)	Umpp(v)	Impp(A)	Uoc(V)	Isc(A)	FF(%)
23.6%	7.85	0.595	13.210	0.692	13.848	81.79
23.5%	7.82	0.594	13.190	0.691	13.833	81.63
23.4%	7.79	0.593	13.169	0.690	13.818	81.49
23.3%	7.76	0.592	13.148	0.689	13.803	81.34
23.2%	7.73	0.591	13.122	0.688	13.783	81.21
23.1%	7.69	0.590	13.105	0.687	13.775	81.29
23.0%	7.66	0.589	13.088	0.686	13.767	81.17
22.9%	7.63	0.588	13.067	0.685	13.747	81.12
22.8%	7.59	0.587	13.042	0.684	13.735	81.06

*Under standard test condition: Irradiance=1000W/ m², Ambient Temperature=25°C, AM=1.5

Specifications and data are for reference only. If there is any change, notice will be given separately

IV Curve >



Spectral Response (SR) >

Intensity(W/m ²)	Uoc	Isc
1000	1.000	1.000
800	0.991	0.801
600	0.989	0.601
400	0.962	0.402

Specifications subjects to technical changes and tests. HD Solar reserves the right of final interpretation.

Specifications subject to technical changes 8.2023 HD Solar

**HD SOLAR POWER
LIMITED**

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