



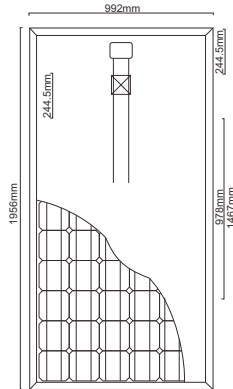
IYSP-250M~300M

Monocrystalline
Solar Module

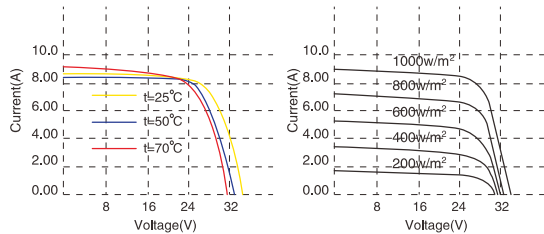
Mechanical Data		
	IYSP-250M	IYSP-300M
Cell type	Mono156.75mm*156.75mm	Mono156.75mm*156.75mm
No.of cells	60 in series(6*10)	72 in series(6*12)
Dimensions	1650*992*35mm	1956*992*35mm

Waranty and Certifications	
Warranty	25 years limited power warranty
	10 years limited product warntty
Certificats	safety class II ,IEC61215, IEC61730

Electrical Data		
(STC: Irradiance 1000w/m ² , module temperate 25°C, AM=1.5)		
Power	250WP	300WP
Open circuit voltage(Voc)	36.91V	44.63V
Max. power voltage(Vmp)	30.73V	37.02V
Short circuit current(Isc)	9.03A	9.23A
Max. power voltage(Imp)	8.14A	8.11A
Power Tolerance	± 3%	± 3%
Max. system voltage	1000V	1000V
Operating temp.	-40°C~85°C	-40°C~85°C
NOCT	47±2°C	47±2°C
Temp. coefficient Isc	0.06%/°C	0.06%/°C
Temp. coefficient Voc	-0.34%/°C	-0.34%/°C
Temp. coefficient Power	-0.42%/°C	-0.42%/°C



I-V Cures





Capacity:
800MW/Year



Employees:
100 persons



Customers:
more than 15
countries



Established:
2010 year



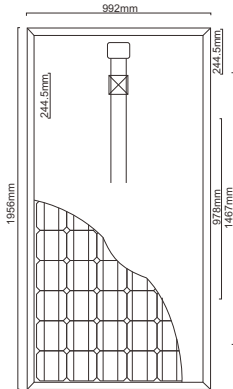
IYSP-320P~335P

Polycrystalline
Solar Module

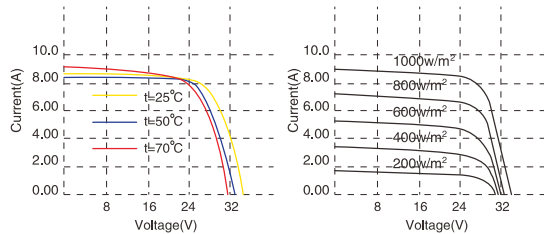
Mechanical Data	
Cell type	Poly 156.75mm*156.75mm
No.of cells	72 in series(6*12)
Dimensions	1956*992*40mm

Waranty and Certifications	
Warranty	25 years limited power warranty
	10 years limited product warntty
Certificats	safety class II ,IEC61215, IEC61730

Electrical Data				
(STC: Irradiance 1000w/m ² , module temperate 25°C, AM=1.5)				
Power	320WP	325WP	330WP	335WP
Open circuit voltage(Voc)	44.60V	45.56V	45.83V	46.10V
Max. power voltage(Vmp)	36.60V	36.90V	37.18V	37.45V
Short circuit current(Isc)	9.25A	9.28A	9.35A	9.42A
Max. power voltage(Imp)	8.78A	8.81A	8.88A	8.95A
Power Tolerance	0-5W			
Max. system voltage	1000V			
Operating temp.	-40°C~85°C			
NOCT	47±2°C			
Temp. coefficient Isc	0.06%/°C			
Temp. coefficient Voc	-0.34%/°C			
Temp. coefficient Power	-0.42%/°C			



I-V Cures





Capacity:
800MW/Year



Employees:
100 persons



Customers:
more than 15
countries



Established:
2010 year