



## YS210-220SP/Polycrystalline Single Glass 48 Series

210W/215W/220W

**10**  
Years  
Product warranty

**25**  
Years  
Linear power  
output  
Warranty



### High output efficiency

PID Free ensuring high efficiency output of the system.



### Superior weak light effect

Excellent module efficiency in the weak light conditions.



### Excellent loading capacity

Passed mechanical load testing 5400Pa



### Strong adaptability

Passed TUV salt mist and ammonia resistance testing.



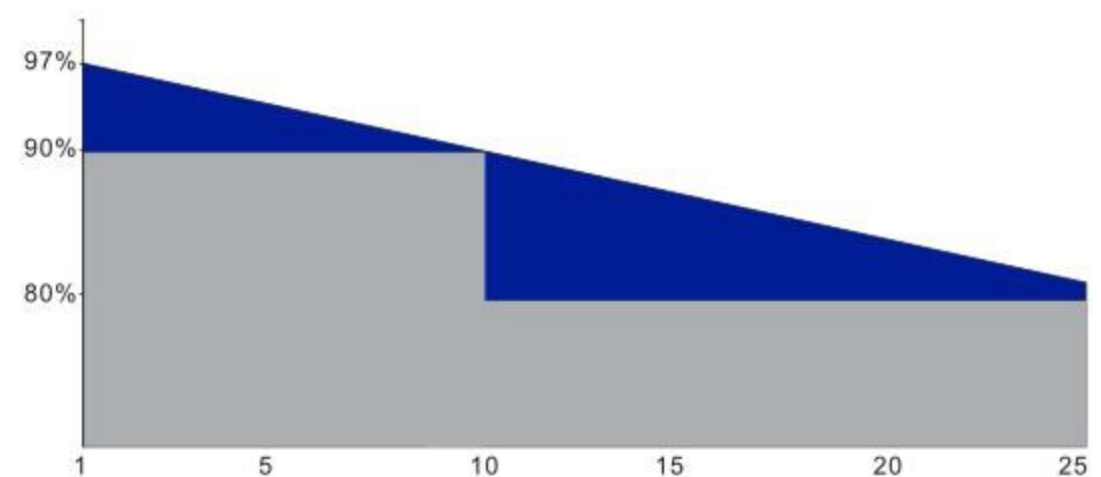
### Easy Installation

Suitable for a variety of applications



### Durability

High quality raw materials and fine workmanship



GREEN ENERGY PRODUCTS



Tel: +86 753 2880123

Email: [info@gdyssolar.com](mailto:info@gdyssolar.com)

Web: [www.gdyssolar.com](http://www.gdyssolar.com)

Guangdong Yaosheng Solar Technology Co., Ltd.

## SPECIFICATION

Module	YS210SP-48	YS215SP-48	YS220SP-48
Maximum Power (Pmax W)	210	215	220
Open-circuit Voltage (Voc V)	30.13	30.61	31.16
Maximum Power Voltage (Vmp V)	24.79	25.09	25.37
Short-circuit Current (ISC A)	9.04	9.11	9.18
Maximum Power Current (Imp A)	8.47	8.57	8.67
Module Efficiency STC (%)	16.04	16.42	16.80
Power Tolerance	0~+5W		
Temperature coefficients of Isc(A-Isc)	+0.037%/°C		
Temperature coefficients of Voc(B-Voc)	-0.34%/°C		
Temperature coefficients of Pmax(C-Pmp)	-0.48%/°C		
Standard Testing Condition(STC)	Irradiance 1000W/ m <sup>2</sup> , Cell Temperature 25°C ± 2 , AM1.5G		

Remark: The technical specification belongs to Polycrystalline 48-cell module only.

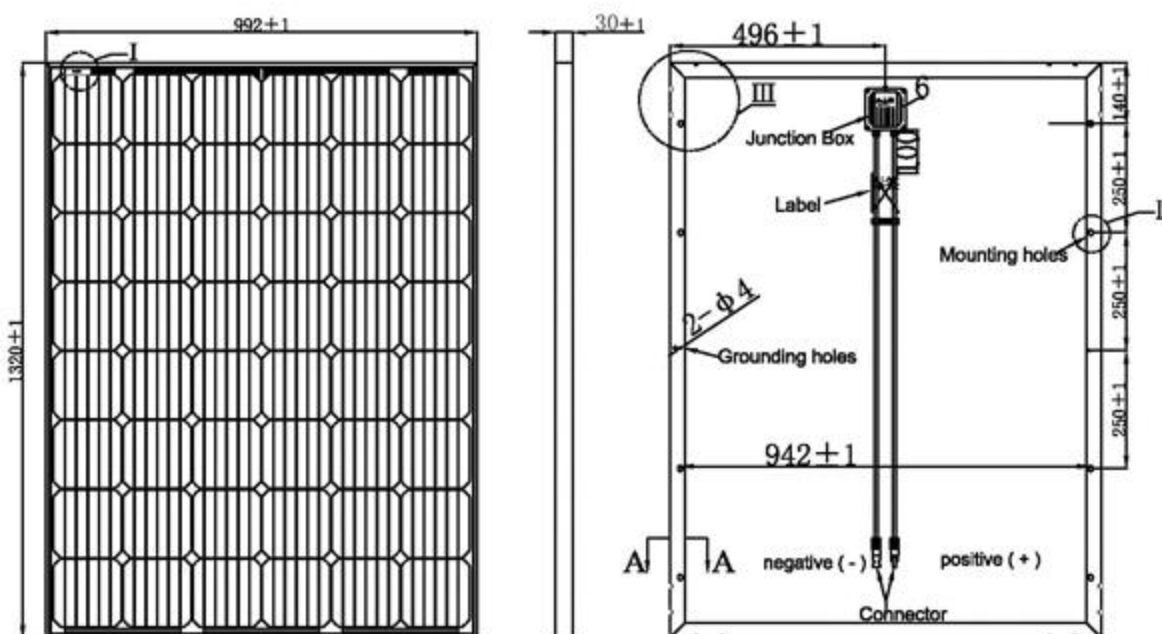
## SPECIFICATION

Module Type	Polycrystalline
Dimension	1320*992*30 (mm)
Weight	13.7 (kg)
No. of Cells	48 (pcs)
Packing	34 sets/ctn

## APPLICATION

Maximum System Voltage	1000V/1500V DC(IEC)
Operating Temperature	-40°C~+85°C
Maximum Series Fuse Rating	20A
Nominal Operating Cell Temperature (NOCT)	45 ± 2°C
Application Class	Class A

## Engineering Drawing



Front

Frame Size

## Linear Characteristic

