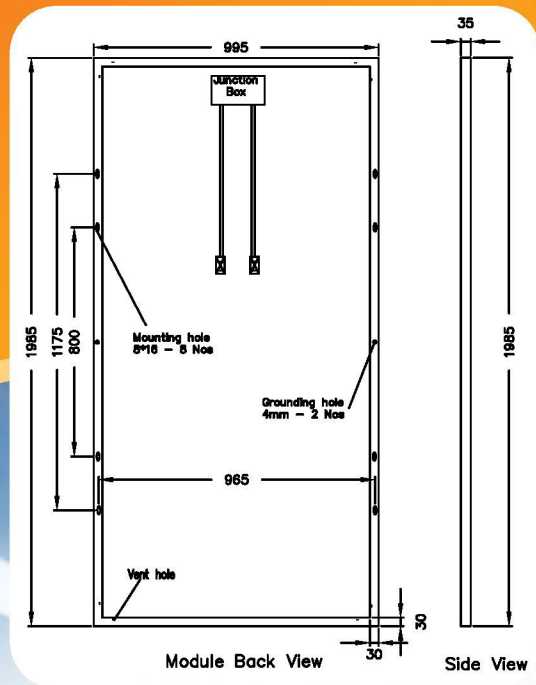


SOLAR PV MODULE 24 Volt

Range - 260 Wp to 335 Wp



Salient Feature

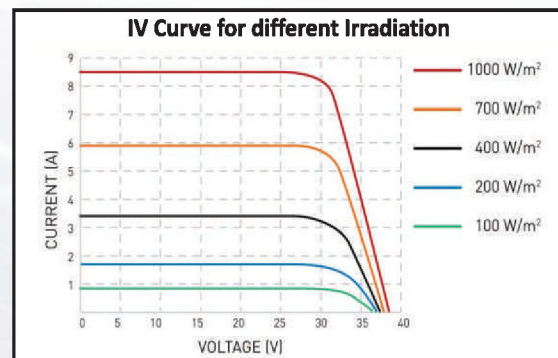
- Superior Module Efficiency as per International Benchmark.
- Positive Power Tolerance.
- 25 years Linear Performance Warranty.
- PID Free Modules with long term reliability.
- Glass with Anti Reflective Coating Improves light transmission.
- Salt mist, Ammonia, Blowing Sand and Hail Resistant Passed.
- Excellent Energy generation in weak light.
- Sustain Heavy Wind & Snow loads (2400 Pa & 5400 Pa)
- Double stage EL tested Pre & Post Lamination.
- IP 67/68 Junction Box with Extended cable.

ELECTRICAL CHARACTERISTICS (STC)												
Module Type	ASP 335/ ASPD 335	ASP 330/ ASPD 330	ASP 325/ ASPD 325	ASP 315	ASP 310	ASP 305	ASP 300	ASP 208	ASP 275	ASP 270	ASP 265	ASP 260
Maximum Power (Pmax)	335	330	325	315	310	305	300	280	275	270	265	260
Maximum Voltage (Vmp)	38.16	37.98	37.8	35.25	34.05	34.85	34.73	31.85	31.6	31.41	31.22	31.02
Maximum Current (Imp)	8.78	8.7	8.61	8.94	8.85	8.76	8.64	8.8	8.71	8.61	8.51	8.4
Open Circuit Voltage (Voc)	46.45	46.32	46.17	42.77	42.6	42.45	42.3	38.7	38.55	38.42	38.27	38.12
Open Circuit Current (Isc)	9.23	9.14	9.05	9.39	9.3	9.21	9.11	9.24	9.15	9.06	8.97	8.87
Module Efficiency (%)	17	16.75	16.48	17.55	17.27	17	16.71	17.18	16.87	16.57	16.28	15.97
Module Dimension (mm)	1985(L)*995(W)*35(H)			1805(L)*995(W)*35(H)				1640(L)*995(W)*35(H)				
Cell Size (mm) & No of cell	157*157, 72 Cells			157*157, 66 Cells				157*157, 60 Cells				

STC : Irradiance 1000W/m², 25°C Cell Temperature and AM 1.5

ELECTRICAL CHARACTERISTICS (NOCT)			
Module Type	ASP335/ ASPD335	ASP330/ ASPD330	ASP325/ ASPD325
Maximum Power (Pmax)	246.468	242.6256	238.106
Maximum Voltage (Vmp)	34.96	34.86	34.76
Maximum Current (Imp)	7.05	6.96	6.85
Open Circuit Voltage (Voc)	42.8	42.7	42.6
Open Circuit Current (Isc)	7.54	7.46	7.38
Module Efficiency (%)	12.48	12.28	12.06

NOCT : Irradiance 800W/m², Ambient Temperature 20°C and Wind Speed 1m/s



Approvals and Certificates



IEC - 14286
IEC - 61215
IEC - 61701

IEC - 61730 (I)
IEC - 61730 (II)



9001 : 2015
14001 : 2015

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