


Mono Solar Panel

Features

-  Positive tolerance
-  Strong compressive strength
-  International Management System
-  Excellent performance under extreme condition
-  High module efficiency
-  High manufacture standards
-  Fire test approved
-  Reliable quality forever

Leading Warranty in PV Industry

- 25 year transferable power output warranty: 10 years / 90%, 25 years / 80%
- Linear performance warranty from MUST Power
- 12 years material and workmanship warranty

Specification

| Module NO. | Power | Size(mm) | Solar Cells | Cell Efficiency | Open Circuit Volt. | Short Circuit Current | Max Power Volt. | Max Power Current |
|------------|-------|---------------|-------------|-----------------|--------------------|-----------------------|-----------------|-------------------|
| SM20W | 20W | 490*350*25mm | 36 | 18.00% | 21.8V | 1.23A | 17.8V | 1.13A |
| SM30W | 30W | 650*350*25mm | 36 | 18.33% | 21.8V | 1.85A | 17.8V | 1.69A |
| SM50W | 50W | 700*510*30mm | 36 | 18.00% | 21.8V | 3.05A | 17.8 | 2.81A |
| SM80W | 80W | 1100*510*30mm | 36 | 18.33% | 21.8V | 4.93A | 17.5V | 4.58A |
| SM100W | 100W | 1200*540*35mm | 36 | 18.00% | 22.5V | 6.0A | 17.8V | 5.62A |
| SM150W | 150W | 1480*670*35mm | 36 | 18.00% | 21.6V | 8.75A | 17.8V | 8.43A |
| SM200W | 200W | 1580*808*40mm | 72 | 18.33% | 44.0V | 5.82A | 35.6V | 5.41A |
| SM250W | 250W | 1650*990*50mm | 60 | 18.33% | 36.92V | 8.45A | 30.85V | 8.11A |
| SM300W | 300W | 1956*992*50mm | 72 | 18.33% | 44.35V | 8.48A | 37.42V | 8.02A |

* Product specifications are subject to change without further notice.



Poly Solar Panel

Features

-  Positive tolerance
-  Strong compressive strength
-  International Management System
-  Excellent performance under extreme condition
-  High module efficiency
-  High manufacture standards
-  Fire test approved
-  Reliable quality forever

Leading Warranty in PV Industry

- 25 year transferable power output warranty: 10 years / 90%, 25 years / 80%
- Linear performance warranty from MUST Power
- 12 years material and workmanship warranty

Specification

| Module NO. | Power | Size(mm) | Solar Cells | Cell Efficiency | Open Circuit Volt. | Short Circuit Current | Max Power Volt. | Max Power Current |
|------------|-------|---------------|-------------|-----------------|--------------------|-----------------------|-----------------|-------------------|
| SP20W | 20W | 490*350*25mm | 36 | 17.20% | 21.8V | 1.23A | 17.8V | 1.13A |
| SP30W | 30W | 650*350*25mm | 72 | 16.93% | 21.8V | 1.85A | 17.8V | 1.69A |
| SP50W | 50W | 700*510*30mm | 36 | 16.93% | 21.8V | 3.05A | 17.8V | 2.81A |
| SP80W | 80W | 1100*510*30mm | 72 | 16.93% | 21.8V | 4.93A | 17.5V | 4.58A |
| SP100W | 100W | 1106*676*30mm | 36 | 16.93% | 21.6V | 6.1A | 17.6V | 5.69A |
| SP150W | 150W | 1480*670*35mm | 36 | 17.04% | 21.6V | 8.75A | 17.8V | 8.43A |
| SP200W | 200W | 1340*990*40mm | 72 | 16.93% | 42.3V | 5.9A | 36.5V | 5.48A |
| SP250W | 250W | 1650*900*50mm | 60 | 16.93% | 36.92V | 8.45A | 30.85V | 8.11A |
| SP300W | 300W | 1950*990*50mm | 72 | 17.04% | 44.5V | 8.45A | 37.42V | 8.02A |

* Product specifications are subject to change without further notice.