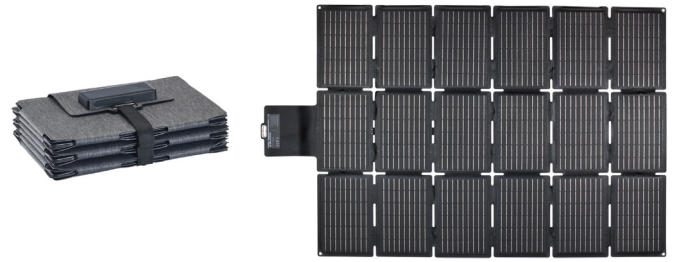


MSP 162 SunGrid

Portable Solar Module | 162 W | 20 V | Monocrystalline



Electrical Specifications

Rated power (Wp)	162 W
Rated voltage (Ump)	20 V
Rated current (Imp)	8.1 A
Performance tolerance	+/- 3 %
Open circuit voltage (UoC)	24.40 V
Short circuit current (Isc)	8.59 A
Cell efficiency	23.0 %
Power/temp. coefficient	-0.36 %/°C
Voltage/temp. coefficient	-0.28 %/°C
Current/Temp. coefficient	0.06 %/°C

Technical Specifications

Temperature range	- 40 °C to + 85 °C
Solar cells	Monocrystalline
Number of cells	108
Dimensions	1185 × 866 × 3 mm
Dimensions (folded)	295 × 200 × 90 mm
Weight	4.3 kg
Protection class	IP65
Connection	XT30 + Kabel XT30 to MC4

Dimensions

