

Technical Data	PAN SolarPower 1000W
DC voltage (V=)	0,1 mV - 1500 V
AC voltage (V~)	1 mV - 1000 V
DC current (A=)	0,1 A - 1000 A
AC current (A~)	0,1 A - 1000 A
Active power DC (kW =)	0,01 kW - 1000 kW
Active power AC (kW ~)	0,01 kW - 1000 kW
Reactive power AC (kVAr ~)	0,01 kVAr - 1000 kVAr
Apparent power AC (kVA ~)	0,01 kVA - 1000 kVA
Power factor AC (cos ϕ ~)	0,2 - 1
Active / Reactive / Apparent Energy (kWh / kVArh / kVAh)	0,001 - 100
Voltage Harmonics, Order:	1 - 25
Current Harmonics, Order:	1 - 25
Resistance (Ω)	0,1 Ω - 60 M Ω
Continuity test (•)))	< 50 Ω
Frequency (Hz)	0,01 Hz - 10 MHz
Duty-cycle	10 - 90 %
Capacitance (F)	0,01 nF - 100 mF
Temperature ($^{\circ}$ C) (type K probe)	-40 $^{\circ}$ C - 1000 $^{\circ}$ C
Jaw opening \varnothing	37 mm
Dimensions	286 x 99,8 x 49 mm
Weight (gross / net)	920 / 506 g
Required battery(s):	7,4 V Li-Ion 1200 mAh
Measuring category (CAT)	CAT III 1500V / CAT IV 600V
Accuracy (%)	0,5 % - 6 %



[PAN SolarPower 1000W Video DE:](#)



[PAN SolarPower 1000W Video EN:](#)

