SUNS

PORTABLE SOLAR POWER

FAST FOLD

Extremely compact, single person portable, rugged, waterproof and flexible solar panel. Disconnect, relocate, or reconfigure segments rapidly without interrupting vital operations.



1000 Wp NOMINAL OUTPUT	**28 kg** WEIGHT
< 2 min DEPLOYMENT TIME	**IP67** IP RATING

GENERAL FEATURES

Model	SUNS Fast Fold
Nominal Output	1000 Wp

DIMENSIONS WHEN FOLDED

Length (mm)	2250
Width (mm)	570
Thickness (mm)	50

DIMENSIONS WHEN UNFOLDED

Length (mm)	3050
Width (mm)	2250
Thickness (mm)	5 (diode boxes 23)

GENERAL DATA

Weight (kg)	28
Panel Type	Flexible solar panel
Panel Product Warranty	5 years
Cell Type	Monocrystalline silicon
Rated Voltage (V)	127
Rated Current (A)	7,85
Open Circuit Voltage (V)	149
Short Circuit Current (A)	8,24
Deployment Time	Less than 2 minutes
IP Rating	IP67
Connections	Phoenix Contact PRC Series
Agency Approvals	CE

INSTANT POWER. ANYWHERE.

Specifications are subject to change without notice.