



CONSTRUCTION



FILM



EVENTS



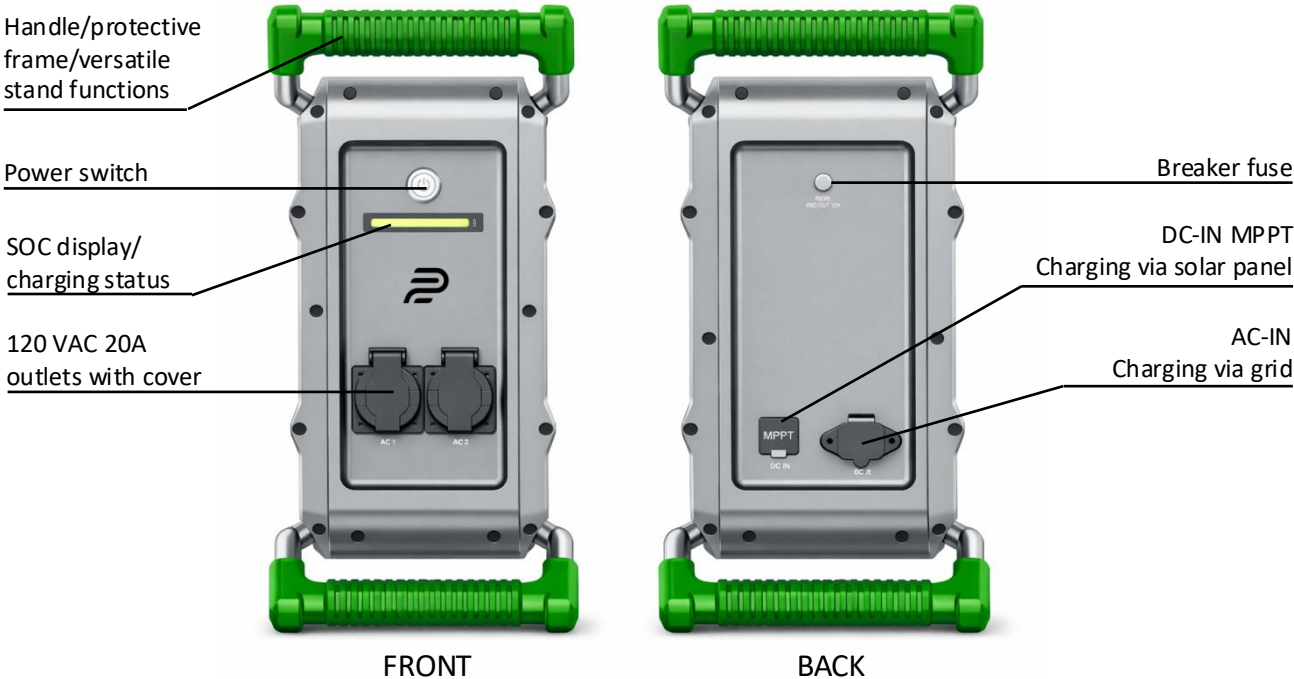
DISASTER RELIEF



VoltFlex2.5

The VoltFlex2.5 is a highly versatile, hand-carriable portable power station designed for the toughest jobs. Its robust dustproof and water-resistant design, makes it a reliable companion in any situation. With a peak output of 3,600 W and a constant, long-term power output of 2,500 W, it allows you to operate devices with high power requirements. Plus, with its build-in solar charger, you can capture the sun's rays to extend the duration to match your jobsite needs.

Get ready for boundless freedom and energy with the VoltFlex2.5 by your side!



TECHNICAL DETAILS



SPECIFICATIONS

Cell chemistry	Lithium-ion
Capacity	2,500 Wh / Increase via serial connection
Nominal power	2,400 W
Max. power	3,600 W
Output voltage	120 V / 20 A / 2400 W
Charging voltage	120 V / 60 Hz
Charging power	1,000 W
Output socket	2 x 120 V / 20 A / 2400 W plug
Input socket	C14 connector MC4 solar connector
Weight	~25 KG
Dimensions (L x W x H)	531 x 233 x 467 mm incl. handle
Degree of protection	IP65 all covers closed
Operating temperature	-10 °C to + 60 °C
Charging temperature	0 °C to + 45 °C
Certification	UL 2743, UN 38.3, CE
Indicators	LED indicator
Enclosure type	Aluminum

ACCESSORIES

MPPT	30-60Vdc; 8.5A
Solar panel	< 500 W