

Features:



Battery disconnecter

Emergency stop

Start button

Battery level

Control screens and charge level

RESET button

Lifting handle

INPUT (Charging socket)

Solar panel socket

**OUTPUT 3 power outlet
230V AC - 50Hz**

AC differential switch

AC/DC circuit breaker

Inflatable wheels

Grounding

Power outlets 230 VAC – 50 Hz

- OUT 1: P17 – 32A (6000W max)
- OUT 2: Type F – 16A (3300W max)
- IN: Power Twist – 20A (3300W max)
- IN: PV Anderson – 50A (6000W max)



AC and DC protections



Battery disconnecter

Use:



- Only a competent and authorized person can use this device
- Ground the device before use

Powering your equipment:

1. Switch ON the PowerBank (Stainless steel push button)
 2. Wait 5s for the white LED of the push button to light up (presence of 230V)
 3. Monitor the remaining usage time on the screens
- Power off in the reverse order

Charging the PowerBank

- Connect the charging cable (IN) in a 230V AC outlet
 - Or, connect the solar panels using the Anderson adapter (red socket).
- Power off = unplug, standby after 60s

Restrictions:

- Device generating an electric current in a private network, under the responsibility of the user
- Isolated neutral system (Ground the device before use)
- Never open the PowerBank (electrical risk). Maintenance of the device is carried out by PESS
- Store the PowerBank charged and between 0°C (32°F) and 45°C (113°F)
- Do not charge and discharge the Powerbank at the same time (risk of overloading the power supply socket)
- Do not use the PowerBank in temperatures above 40°C (113 °F) and below 0°C (32 °F)
- The on-board battery preheating system guarantees the optimal use of the PowerBANK, and its use in negative temperature conditions (see instructions)
- Do not expose to water or humidity, do not cover, do not leave in direct sunlight
- Do not connect equipment with a cumulative power greater than 6000W
- Never open the PowerBank (electrical risk)
- Max 6000 W on the solar panel socket (MPPT from 120 to 450 VDC – 500 Voc – 120 Isc)



WARNING
Risk of electric shock

Emergency stop → Disconnect the battery (yellow lever)

Contact :

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