



## POLAR DABBSSON POWER STATION 3000w

Reference: DAB45005

### the powerful and versatile power station for your adventures

The DABBSSON DBS3000B power station is the ideal solution for those who need a powerful and versatile power source for their adventures. With a maximum power output of 3000W, it can power a wide range of devices, including household appliances, power tools and electronic devices.

#### Advantages:

- 3000W maximum power: enough to power most household appliances, such as portable refrigerators, gensets and power tools.
- 2330Wh capacity: enough to power electronic devices for several days.
- Quick Charge 3.0: allows the power station to be recharged in about 1.5 hours.
- 30% higher energy density: results in significant efficiency and a reduction in the weight of the power station (24.8 kg).
- Fewer contact points: fewer contact points, less heat generated, greater safety and less energy loss.

#### Uses:

- The DABBSSON DBS2300 power station is ideal for a wide range of activities, including:
  - Camping and hiking: to power electronic devices and power tools.
  - Events and emergency situations: to provide power in the event of a blackout or emergency.
  - Remote work: to power computers and other electrical devices.

#### DATA SHEET POLAR DABBSSON POWER STATION 3000W

Capacity 3000Wh (44.8V 67Ah)  
Battery type: LiFePO4  
Service life: 3500 cycles at 80% - 6500 cycles at 60%  
Management System: MPPT charge control, BMS  
Dimensions: 432x254.5x303.5 mm  
Working temperature -20°C to 55°C  
Weight 24.8 Kg  
OUTPUTS  
Anderson output: 12.6V, 20A - 24V, 18A  
Charging socket: 11V-75V, 15A, doubling to 30A 1200W max (Extra Battery)  
Extra Battery Input: 3000W max

Looking for a portable battery or power station with different technical characteristics? [HERE](#) you will find the area dedicated to portable batteries and uninterruptible power supplies of specialised brands.

Pictures and technical data are not binding.

## Technical Sheet

Maximum power single phase (KW)	3
Battery type	LifePO4
Weight (Kg)	24.8
Durata	3500 cicli all'80% / 6500 cicli all'60%
Temperatura Lavoro	da -20'C a 55'C
Sistema Di Gestione	MPPT, BMS