



Made in Holland

OX Power Energy B-OX

Flexible usable energy storage systems



- ⚡ Compact and lightweight
- ⚡ Modular solution
- ⚡ Long battery life
- ⚡ Off-grid, peak shaving and hybrid applications
- ⚡ Plug and play

The energy storage system that works long hours.

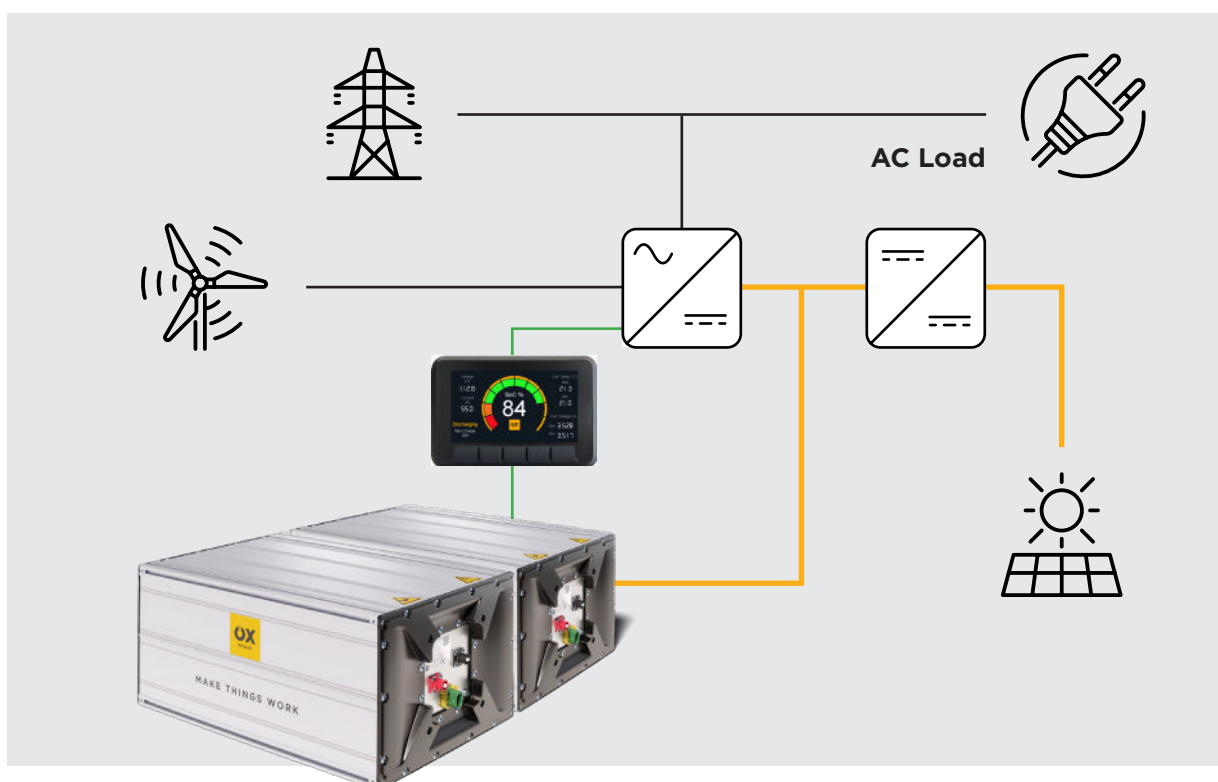
Your latest generation of systems requires a sustainable power source – a energy storage system that contributes to a cleaner world. That is OX Power. We develop and supply energy storage systems that are both powerful and compact. That you can deploy quickly. And dimensioned for a hard day's work.

MAKE THINGS WORK

Specifications

Battery energy storage system	
Grid voltage	380 - 440 Vac and 230 Vac
Nominal capacity	16.7 - 100 kWh*
Nominal power (output)	9 - 45 kVA
Chemical composition battery cell	Lithium Iron Phosphate (LiFePO4)
Depth of Discharge	90%
Dimensions (L x B x H)	1600 x 940 x 1569 mm
Weight	550 - 1475kg

* Depending on individual user profile, especially D.o.D, temperature and power.
Battery capacity can be upgraded with steps of 16.7 kWh up to a max system capacity of 100.2 kWh



Key features

- Off-grid, peak shaving and hybrid applications
- Latest battery technology
- Modular design in power output and battery capacity
- Flexible usable, easy to install

Configuration

- Different options in AC-in and AC-out connections
- Connection to PV-system (solar)
- Link with external (emergency) generator
- Remote monitoring