



Juicebox

Capacity:

140-5000 kWh

Scalable BESS system with built in converter in each rack. A complete system with smart control for peak shaving and grid support (Flex).

The system is easy to move and install, the interface to your existing system is easily done with one power cable.

Enclosure is produced in double walled Alu IP55 and can be installed outdoor and indoor.

Designed for 10 years/ 6000 cycles.

Made in Norway.

Product name	Juicebox
Energy installed/usable	140/ 120
Grid inverter	100 kW
Cell system	Li-ion NMC
Charging rate	0,8C
Input	160A
Output	160A
Enclosure	IP55 Alu
Dimentions	1200 x 700 x 2275 mm
Ambient temp	-20 to +45
Weight	1200kg
Control	Ayond portal
Communication	4G/5G
Interface	Modbus
Certifications	Battery: CE, UN 38.3, EN 61000-6-2/4, EN 62619, EN 62477 System: EN 61000-6-2, EN 61000-6-4, VDE-AR-N 4105:2018, EN 50549-1