

## AXIstorage Li 7S



AXIstorage Li 7S



AXIs storage Li 7S FOR SMA Lithium-ion Energy Storage System (scaleable)

Rating: Not Rated Yet

[Ask a question about this product](#)

Manufacturer [AXITEC](#)

### Description

## AXIstorage Li 7S FOR SMA

Lithium-ion Energy Storage System Scalable

Item No. 24468

Axitec granted a time compensation guarantee a capacity of 6,600 cycles in a usage time of maximum 10 years.

- Energy content: 6.8 kWh
- Nominal capacity C10: 121.5 Ah
- Nominal voltage: 55.5 V
- Life (25 ° C, max 6,600 cycles.): Up to 20 years
- Full cycles (ambient temperature 25 ° C): 6,600
- Cell efficiency (at 25 ° C): up to 97%
- Cooling: automatically

- Temperature range: 0 - 45 ° C
- Max. Humidity (non-condensing): 85%
- BMS (Battery Management System): integrated
- Including relevant connection cables

Construction and mechanical data

SMA

Technology Lithium (NMC)

H x W x D 536 x 675 x 475 mm

Weight 98 kg

IP21

Meets the following standards / guidelines:

IEC62897Ed1, DIN EN50272-1 / 2, 61427-1 / 2, 61508, 62281, 60950-1, 62619

(Draft standard), 62620, CE + UN38.3

NH1-Fuse + RJ45 patch cable is not included!

DANGER:

Hazardous material according to UN 3480 / Transport hazard class 9 / Packing Group II

Suppliers - Nr.: AY10015.

Manufacturer: AXITEC Energy GmbH

Guarantee:

7 years warranty

Units in box: 1