

## A-Series TS 48 V The Flexible One Tesvolt

## What is ts 48 V lithium storage system?

The TS 48 V lithium storage system offers outstanding flexibilityand can be optimally adjusted to suit any application. Its cutting-edge prismatic lithium battery cells from Samsung SDI and innovative technology like the Active Battery Optimizer ensure outstanding efficiency and performance.

## Why should you choose tesvolt ts48?

Thanks to the active BMS,the system is modular and can accommodate additional 4.8 kWh modules later, which is a big advantage over other manufacturers. TESVOLT TS48 lithium battery, high-performance Samsung SDI cells, 8000 cycles at 0.5C (100% DOD). Active BMS, isolated sites & hybrid self-consumption.

### How flexible is the TS 48 V?

Discover long-lasting performance that is flexible enough to adapt to your needs. The TS 48 V is as flexible as the requirements in commercial and industrial settings.

## How long does a TS 48 V last?

The TS 48 V is as flexible as the requirements in commercial and industrial settings. It can be optimally adapted to every application both on-grid and off-grid, and with its lifespan of up to 30 years or 8,000 full cycles, it provides investment security and economical returns.

### What is tesvolt & how does it work?

TESVOLT's solution for simple off-grid systemswhich solely consist of a photovoltaic installation and battery system. Time-dependent use of energy features and services. Storage system immediately takes over the power supply in the event of a power outage.

### What is tesvolt battery & how does it work?

It thus allows a very low amortized cost per kWh ". TESVOLT is a German start-up created in 2016 which offers storage solutions based on lithium batteries(Nickel-Manganese-Cobalt). TESVOLT batteries use prismatic SAMSUNG SDI cells used in particular in certain electric vehicles (BMW).



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