

Battery management system 80 kWh

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Versatile application options

Incl. power quality technology

Flexible configuration and expansion possible even years later

Designed for a long lifespan of 30 years or 8,000 full cycles

The new TS-I HV 80 is our first battery storage system with an integrated TESVOLT inverter and our innovative energy management system, which consists of the TESVOLT Energy Manager and myTESWORLD portal.

Back-up power, self-consumption optimisation, peak shaving, consumer and generator control, on- and off-grid use – the TESVOLT TS-I HV 80 is not only the ideal electricity storage solution for virtually every application, but also features power quality technology to improve the quality of the local utility grid for the long term. With its multi-use capability, it can simultaneously be used for self-consumption optimisation and for peak shaving.

And of course, the TS-I HV 80 also boasts all the advantages of our other products: Samsung SDI battery cells, innovative technologies such as the Active Battery Optimizer, the flexibility to upgrade, and a lifespan of up to 30 years.

As a TESVOLT partner you will find all information about our products and offers in the Partner Portal. If you have any questions about this product or you are looking for an installer in your area - we are here for you!

Black Start-CapableThe battery inverter can be operated off-grid or supply back-up power in the event of a power outage

Power QualityReduces load imbalance, feeds in reactive power and eliminates harmonics in the local utility grid

Modular PrincipleThe inverter consists of up to four IPU inverter modules (of 75 kW each with two battery strings; can be upgraded at any time)



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