

# Optimized charging experience



## Reduce sparking at high currents to a minimum

If the charging lead is disconnected while charging is in progress, the external start/stop function prevents sparking due to leading contacts.



## Customize to your specific needs

The display can be configured according to your needs to visualize the parameters that are most relevant to you.



## Voltage fluctuations?

The high mains tolerance of our chargers ensures a continuous operation even with voltage fluctuations from -15% to +30\*%.

\*not available for 3kW

## Remote control system

Ideal for monitoring your chargers even over larger distances - up to 30 m away.

## Air filter to add

This provides effective protection against dirt for the interior of your battery charger and avoids short circuits.

# SelectION

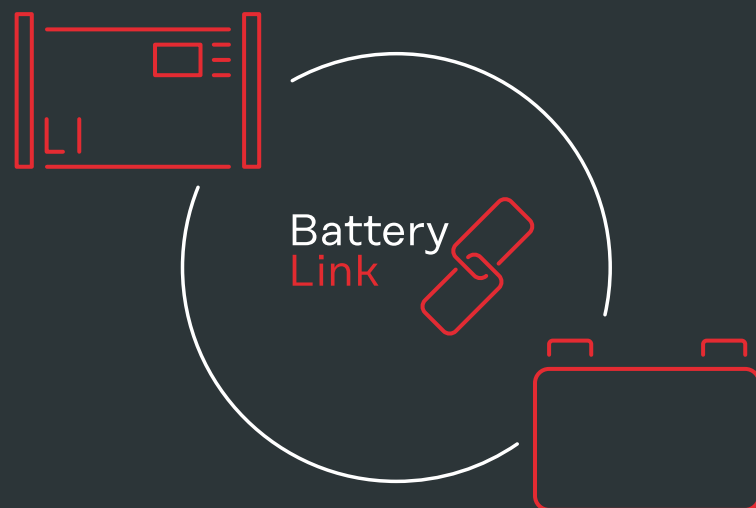
Your charger for lithium-ion batteries



# Fronius BatteryLink

Communication is key – not just in business life – also for our SelectION chargers. That's why we revolutionized the CAN Communication between the charger and the battery with one goal: to make the communication as easy and user-friendly as possible.

As soon as our protocol is implemented by the battery manufacturer, plug & charge is your new standard. Through an automatic baud rate detection, the charger adapts individually to your lithium-ion battery. Your benefit? Versatile charging ensuring highest levels of safety.

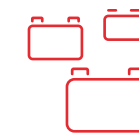


## Impressive simplicity



### Save time with plug & charge

Thanks to our BatteryLink the charging process can be initiated in a fast and easy way.



### Multivoltage - one charger many opportunities

Multivoltage capability enables one charger to charge lithium-ion batteries from 24V-80V, ensuring safe handling and flexibility for future growth.



### Easy and safe operations

The intelligent battery charger automatically detects the battery voltage as soon as it is connected. No additional settings are necessary.



### More choice of compatible batteries

Because of an automatic baudrate detection, SelectION chargers can communicate with a wide range of lithium-ion batteries.