

Cooling systems for electric mobility.

100% reliable. 100% individual.

Precise. Cooling of battery storage systems in conjunction with High Power Charging Stations. Particularly quiet operation. Low vibration.

Powerful. Thanks to the extremely high cooling capacity based on the installation space with direct cooling. Can also be used for particularly powerful charging points. Without compressor. Without refrigerant.

Flexible. We can integrate a comprehensive sensor network at the customer's request (temperature, flow, pressure, power). The air path, which can be adapted electrically and hydraulically, can be freely defined.

Individual. The cooling system can be adapted to customer-specific designs. The refrigeration capacity required can be scaled in accordance with the power required by the customer.

Easy to install. Easy integration and quick installation.

Cooling systems for electric mobility. For long-term and constant cooling.

The cooling systems for electric mobility from Riedel Kooling are used in battery storage systems and High Power Charging Stations, for example. The customer-specific solutions take into account power, designs and electrical interfaces and hydraulic expansions. The air path can be freely defined.

All cooling systems for electric mobility are operated without refrigerant or compressor. The power of the low-vibration cooling systems is adapted to suit the requirements. The extremely high cooling capacity based on the installation space means that the cooling solutions are also suitable for future megawatt charging points (e.g. for charging vans/HGVs).

