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Active load management with the new Jungheinrich SLH 700i charger series

- **Safety disconnect, multi-voltage and active load management combined for the first time**
- **Certified efficiency rates of up to 95 per cent and optimised electricity consumption for maximum efficiency**
- **Flexible usage and a central enabler of the lithium-ion and sustainability strategy**

Hamburg – In the increasingly digitalised and energy-efficient world of logistics, choosing the right charging technology plays a key role. With the SLH 700i high-frequency charger, Jungheinrich presents a solution tailored to the specific requirements of today's warehouse environments.

Technological innovation for efficient charging processes

The SLH 700i sets standards in energy efficiency. With efficiency rates of up to 95 per cent (as measured in accordance with DIN/EN 16796), the device offers a significant energy saving in comparison with conventional chargers. This high-frequency technology enables not just short charging times but also the increased availability of material handling equipment – a significant factor for the optimisation of workflows.

Versatility through modular adaptation

A central advantage of the SLH 700i lies in its adaptable options. From active load management to solutions for usage in the widest range of network environments, the device covers the most diverse range of usage scenarios. The option of individual parametrisation enables companies to align their charging processes exactly with their needs, making it possible to optimise costs and reduce peak loads through peak shaving.

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Focus on user friendliness and safety

The SLH 700i is operated using an intuitive touch display. Preparametrised from the factory, the device enables immediate activation and precise monitoring of the charging status. Safety functions such as the standard safety disconnect feature ensure reliable and risk-free charging, even during demanding network conditions with fluctuations of up to 20 per cent.

Sustainability in logistics

The growing focus on sustainable workflows makes the SLH 700i a future-proof choice. With its combination of energy efficiency, high performance and advanced lithium-ion technology, the device helps companies to reduce their ecological footprint without compromising on productivity.

With the SLH 700i, Jungheinrich offers a charger series that impresses both with its technological innovation and with its user friendliness and sustainability. Companies that focus on flexible and efficient charging technology will find a solution here that meets the requirements of advanced material handling.

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About Jungheinrich:

As one of the world's leading providers of material handling solutions, Jungheinrich has been advancing the development of innovative and sustainable products and solutions for material flows for more than 70 years. As a pioneer in the sector, the listed family-owned business is committed to creating the warehouse of the future. In the 2023 financial year, Jungheinrich and its workforce of more than 21,000 employees generated revenue of 5.5 billion euros. The global network comprises 12 production plants as well as service and sales companies in 42 countries. The share is listed on the MDAX.