

SCHORISCH Systems

Secure power supply

and fire protection systems



SCHORISCH
Systems

Vorsprung durch Innovationen

SCHORISCH Systems: Secure power supply and fire protection systems

In many areas of human life uninterrupted supply of electrical power is indispensable. In industry, department stores or in intensive care units and especially e.g. during complex surgical operations, the loss of modern medical instruments through power failure would have life-threatening consequences.

Power supply secured by clinical UPS, UPS (AC & DC) and emergency power units

SCHORISCH Systems possess EN and DIN standard safety electrical power units which guarantee a continuous supply of power. The dependence on reliable electrical power is not only found in the hospital sector, but also in administrative centres and computer-controlled systems for modern production plants where high quality power supply systems are deployed. Thus data is retained and electronically controlled machines function without fault.

Fire protection systems and all kinds of individual fire protection concepts

The tested and accredited fire protection systems from SCHORISCH Systems span from cable channels, fire retarding seals for cables and piping to fire resistant cabinets and door/partitioning systems. Due to its complete fire protection programme, SCHORISCH Systems is able to cover the entire range of preventative constructional fire protection. The design, planning and implementation of individual project-related fire protection concepts complete the range of services.

220 V battery unit with a nominal capacity of 1000 Ah to secure the control systems of a power supplier.



24 V DC supply and 230 V AC UPS unit in power station technology to maintain operation of safety technology at a gas storage facility.



The strength of specialists: Custom-made solutions

For over 35 years SCHORISCH Systems stands globally as guarantor for custom-made solutions. Consulting, planning, production, assembly installation and training as well as acceptance test and certification - complete solutions are the strength of specialists, which customers from all areas requiring clean, safe power supply can rely upon.

Security: Maintenance teams control quality of the batteries

Portfolio:	The performance of batteries contributes considerably to the smooth running of the power supply installation. Service and maintenance teams are available to install, check and repair batteries at the customer's site.
Emergency lighting installations	
UPS (AC & DC) installations	
Clinical UPS installations	
Emergency power supplies	SCHORISCH Systems ensure that your complex installations will be supplied with power in cases of emergency. It is our mission to provide our customers with highly reliable, clean and safe power supply.
Special installations	
Fire protection Service	

Emergency lighting equipment in accordance with EN standard. Innovative 3rd generation instrument technology with LON network technology. Central characteristics of this system are the modularity, networking via a building's automation bus and the 50% format reduction.



The door partition system is a fire resistant wall in accordance with E30/E90 building legislation. Existing installations can be fitted with these fire resistant elements. The system can be deployed across levels of buildings



Emergency lighting systems



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You can find us in Germany ...



... and worldwide:

- Sweden
- Denmark
- Netherlands
- Austria
- Ukraine
- Russia
- United Arab Emirates

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