





CASE STUDY

MORE THAN 200 AMFEN IN USE AT A HOUSEHOLD APPLIANCE MANUFACTURER

The Swiss company Liebherr is one of the leading manufacturers of construction machinery, but also of household appliances. With production sites worldwide and a wide range of products, including cranes, construction machinery, refrigerators and freezers, and nearly 50,000 employees throughout the Group, it is essential to ensure the safety of everyone involved.

With a highly automated logistics center and state-of-the-art technical equipment, which includes over 200 control cabinets, Liebherr-Logistics GmbH supplies its customers all over the world with spare parts.

With the automatic miniature fire extinguishing unit R-AMFE and the associated control system for simultaneous release multialert[®], Liebherr is implementing a high-quality system for early fire detection, extinguishing and reporting to reduce the risk of fire. This prevents interruptions to operations by electrical fires and guarantees the company's constant ability to deliver.

The AMFE fights fires in case of failure quickly and without residue!



In the event of a fire, the AMFE triggers at an earlier stage, either thermally or via smoke detectors, and automatically reports the fire to the higher-level fire alarm system. This prevents fires from spreading in the first place and protects employees from the dangers of fire at all times. Thanks to AMFE and multialert[®], production and shipping stoppages as well as plant downtimes are prevented. Loss of goods due to the consequences of fire can be virtually ruled out. In this way, we help to guarantee the uninterrupted supply of spare parts by Liebherr-Logistics GmbH worldwide. For questions about application possibilities or technical details of the AMFE mini fire extinguisher, please contact Rajko Eichhorn (rajko.eichhorn@job-group.com).

The AMFE in action



AMFE protected areas at Liebherr-Logistics GmbH



| Country: | Germany |
|---------------|---------------------------|
| AMFE partner: | Meister Automation GmbH |
| End customer: | Liebherr-Logistics GmbH |
| Segment: | Industrie |
| Solution: | 50 R-AMFE mit multialert® |



JOB GmbH

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