

New ventilation elements for maximum operational reliability.

BelAir Active from Spelsberg now available.

Schalksmühle, 03.03.2026. With the new BelAir active, Spelsberg expands its portfolio of powerful ventilation solutions for industrial enclosures and Small distribution boards. The compact filter fans of the BEL Air active M40 series are specifically designed to reliably dissipate thermal loads, protect the lifespan of sensitive components and at the same time enable particularly easy installation. The models are available in 12 V DC and 24 V DC variants and are thus suitable for different power supply concepts in machine and plant engineering.

Designed for installation in standardized M40 enclosure openings, the BelAir active, thanks to a high-quality G4 filter insert according to DIN EN 779, ensures effective dissipation of waste heat while preventing the ingress of dust particles. Despite its compact dimensions of just 45 × 58 × 70 millimetres, the fan achieves a free-blowing volume flow of 31.6 m³/h. Thus, the series offers a powerful solution even for small, densely packed empty enclosures where other fan sizes cannot be accommodated.

A new level of installation convenience

Another highlight is the quick and intuitive installation. Thanks to the round 40.5-millimetre mounting opening, the BelAir active can be installed without the use of special tools and just as easily removed. Filter replacement is also tool-free, which significantly saves time during regular maintenance intervals. This results in a highly efficient solution for installers that optimizes both installation speed

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and service friendliness. Universal applicability is further ensured by support for wall thicknesses between 1.25 and 4.5 millimetres.

Developed for demanding conditions

With its IP55 protection rating, the BelAir active is suitable for both indoor and outdoor applications. This increases flexibility in a wide range of environments. The robust material selection, including a glow-wire resistance of 650 °C according to EN 60695-2-11, underlines the high quality standards for which Spelsberg stands. In addition, the product, available in grey, blends unobtrusively into various installation environments and conveys a high-quality overall impression. Both variants, the BEL Air active M40 12-1/sw and the BEL Air active M40 24-1/sw, are classified according to ETIM class EC000320 and meet all relevant requirements according to EN 61439. For switchgear builders and machine outfitters, this means straightforward certification of the overall solution as well as long-term secured availability and spare parts supply.

With the BelAir active, Spelsberg sends a clear signal: a compact form factor, high performance, easy installation and tested quality combine to create a well-designed ventilation solution that sets new standards in modern industrial applications.

(approx. 3,100 characters)

About Spelsberg

Spelsberg is one of the internationally leading manufacturers in the electrical industry and is primarily active in the field of electrical installation and enclosure technology. The family-owned company with around 600 employees develops, produces and sells products and systems for the electrical trade and industry and is regarded as a competent problem solver for all enclosure-related tasks. Spelsberg has stood for

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safety, high quality and technical performance for over 120 years and has its own VDE and UL-certified test laboratories. The range includes over 5,000 widely available articles, including junction boxes, Small distribution boards, terminal blocks, meter enclosures and industrial enclosures. Furthermore, the family-owned company develops, manufactures and markets enclosures as well as ready-to-wire systems tailored to customer-specific requirements. The enclosure specialist combines tradition and modernity: with the expansion into the e-mobility business sector, Spelsberg is positioning itself more broadly in the field of sustainable and forward-looking technologies.

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