

Press Message

Automation system PSS 4000 safeguards lift applications

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The components of the automation system PSS 4000 are now approved as safety components for lift applications by TÜV Austria. Lift operators and manufacturers can implement the strict safety regulations and specific requirements that are applicable for these applications using the PSS 4000, in a way that's technically independent, flexible and easy to implement.

Applications on passenger lifts and goods/service lifts as well as all types of lifting machinery are subject to strict safety regulations and must meet specific requirements. The approval that has been granted certifies that the automation system PSS 4000 is suitable for such applications. With PSS 4000 these requirements can be met safely and efficiently. The system is highly robust and is also simple to operate; it offers users the widest range of functions, such as E-STOP for example.

TÜV approval was granted in accordance with DIN EN 115-1: Safety of escalators and moving walks – Part 1: Construction and installation and DIN EN 81-1: Safety rules for the construction and installation of lifts – Part 1: Electric lifts and DIN EN 81-2: Safety rules for the construction and installation of lifts – Part 2: Hydraulic lifts.

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About Pilz

Pilz is an innovative automation technology company operating internationally. Pilz uses its solutions to create safety for man, machine and the environment. In addition to the head office in Ostfildern near Stuttgart, the family business is represented with over 2,200 staff in 40 subsidiaries and branches on all continents.

The company's products include sensor technology, electronic monitoring relays, safety relays, configurable and programmable control systems, automation solutions with motion control, systems for industrial communication as well as visualisation solutions and operator terminals.

Pilz solutions can be used in all areas of mechanical engineering, including the packaging and automotive industry, plus the railway technology, press and wind energy sector. These solutions ensure that baggage handling systems run safely at airports and funiculars or roller coasters travel safely; they also guarantee fire protection and energy supply in buildings.

Pilz also provides a comprehensive range of services worldwide, including safety advice, engineering, product training and seminars on the subject of machinery safety.

Pilz in social networks

In our social media channels we give you background information concerning the company and the people at Pilz, and we report on current developments in Automation Technology.



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