

PRESS INFORMATION

Leinfelden, March 2018

Media-resistant stainless-steel safety switch CTP for maximum durability

Safety switches for the packaging and food industries are often exposed to harsh conditions. Aggressive cleaning agents, acidic liquids and high-pressure cleaning devices can wear out parts faster and shorten the safety switch replacement interval. This is expensive and time consuming for the company operating the machine.

EUCHNER therefore relies on robust, tough and largely media-resistant stainless steel for guard locking devices used in such applications. Critical components such as plugs, cover screws and guide bushes, etc., consist of high-quality stainless steel in the new CTP variant.

Like all safety switches from the CTP series, the stainless-steel CTP achieves category 4/PLe in accordance with EN ISO 13849-1, without additional fault exclusion. It complies with all the requirements of EN ISO 14119. With its high degrees of protection IP67 and IP69K and a locking force of 3,900N, the CTP is an all-rounder for demanding environments.



EUCHNER – More than safety.

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Short profile: EUCHNER GmbH + Co. KG

EUCHNER GmbH + Co. KG in Leinfelden is an international family-owned company and employs more than 750 people worldwide. 17 sales subsidiaries, of which nine are in Europe, four in Asia and four in North and South America, cover the globe along with 23 authorized sales offices. The company is managed by Stefan Euchner. Switchgear has been developed at EUCHNER for more than 60 years. These devices are used primarily in the field of mechanical engineering. The company has a leading position in safety engineering. EUCHNER safety switches monitor the position of safety guards on machines and installations electromechanically and electronically with a high degree of reliability.

More information about the company is available on the Internet at

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