



Welcome to the NEWSLETTER Issue 02-2012

Tuesday, 20. November 2012

Machinery safety innovations – at SPS/IPC/DRIVES 2012

Ladies and Gentlemen,

The exhibits are ready for shipping, exhibition walls and desks with new programmed interactive presentations are waiting to be loaded: we are ready for SPS/IPC/DRIVES 2012. Are you? You can visit us in H all 9, booth 460, where we will show you our many new products.

In this Newsletter, we will give you a short preview of the exhibition and our innovations:



Product innovations

Especially systematic:

Premiere for the Schmersal System.



This year, SPS/IPC/DRIVES will have special significance to us. As a matter of fact, we will present you a brand-new programme, thus driving the systems technology forward and facilitating the connection of safety switchgear to higher-level control technology networks: the Schmersal System. ▲ [more](#)

Especially designed:

Different at first sight: our new solenoid interlock.



The new AZM 300 solenoid interlock, which we will also present for the first time at Nurnberg, has an interlocking element in the form of a "Maltese cross" (star handle) as well as a simple U-shaped actuator. This unique concept offers many advantages in practice. A few examples: the AZM 300 features universal mounting possibilities, the latching force can be smoothly adjusted and the device allows for large actuator tolerances. The individual coding by RFID increasing the protection against tampering is an important safety feature. ▲ [more](#)

Especially compact:

Safety sensor with AS-i Safety interface.



Compact, hygiene-compliant, robust and smooth integration in safety networks: these are, in just a few words, the essential features of the RSS 36 AS safety sensor with integrated "AS-Interface Safety at Work" interface. The safety sensor is suitable for safety circuits of Performance Level e to EN 13849-1 (SIL 3, control category 4) and will be available soon. ▲ [more](#)



Schedule

▲ 2012.11.27- 11.29 SPS/IPC/Drives Nuremberg (Germany)

Visit us!

Our brief preview reveals that a visit to the booth of the Schmersal Group is an absolute "must" when you are visiting SPS/IPC/DRIVES. We are looking forward to meet you there!



Standards/Directives

Still topical: the theme "tampering protection".



In addition to all directives and standards related to machinery safety, by which he has to abide, the builder should not forget the protection against tampering. The Schmersal Group has developed all new products, which will be exhibited at SPS/IPC/DRIVES, from the point of view to make tampering more difficult to the user. And we provide the machinery owners with practical advice, what they have to observe when they plan to buy the safest (tampering-proof) possible machine. [▲ more](#)



Company

The "Safety Services" from Schmersal.



We have restructured our service portfolio under the brand name "Schmersal Safety Services". Important pillars thereof are, amongst other things, the events that are organised in the Wuppertal tec.nicum and the specialised consultancy by the partners of the CE-Network initiated by Schmersal. You can find out more on this topic at SPS/IPC/DRIVES!

[▲ www.ce-netzwerk.de](http://www.ce-netzwerk.de)

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