Press Message

# New version light curtains PSENopt II with body protection - Safety from tip to toe

Ostfildern, 30.10.2018 - Pilz completes its light curtain portfolio: In addition to finger and hand protection, the light curtains PSENopt II are available from now also as versions with body protection. Thanks to high robustness, fast diagnostics and comprehensive accessories, access to hazardous areas can be safeguarded economically.

With a protected field height of up to 1500 mm, <u>light</u> curtains PSENopt II, in addition to finger and hand protection, are now suitable for body protection up to the highest safety category PL e.

Thanks to their shock resistance of 50 g, PSENopt II are extremely robust with regard to shocks, vibrations and collisions. This ensures the availability of the machine even in rugged industrial environments. The light curtains with body resolution are suitable for ranges of up to 55 m and they safeguard the access to robot cells, packaging machines or presses, for example.

#### Flexible within the space

Users are free in the physical arrangement of the light curtains. Thanks to the coding, the light curtains do not interfere with each other, even in close proximity. This is particularly true if the transmitter of the first pair of light curtains emits beams in the direction of the receiver of the second pair of light curtains. In this case, the light curtain pairs can be configured with different beam codes. The coding is integrated into all PSENopt II light curtains.

### Accessories for more functionality

Pilz GmbH & Co. KG Felix-Wankel-Straße 2 73760 Ostfildern Germany http://www.pilz.com In conjunction with the <u>configurable control system</u> <u>PNOZmulti 2</u> Pilz offers an economical solution from one source.

SPS IPC Drives 2018: Pilz is exhibiting in Hall 9, Stand 370. Further information on Pilz's exhibition presence can be found  $\underline{\text{here}}$ .



Caption: In addition to finger and hand protection, the light curtains PSENopt II are available from now also as versions with body protection. With a shock resistance of 50 g, PSENopt II are extremely robust with regard to shocks, vibrations and collisions.

You can find texts and images at <a href="http://www.pilz.com">www.pilz.com</a> also for downloading. To go directly to the relevant internet pages in the press centre, enter the following <strong>Web code</strong> in the search of the home page:: 197355

### 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.

- f https://www.facebook.com/pilzINT
- https://twitter.com/Pilz\_INT
- https://www.youtube.com/user/PilzINT
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Press contact