

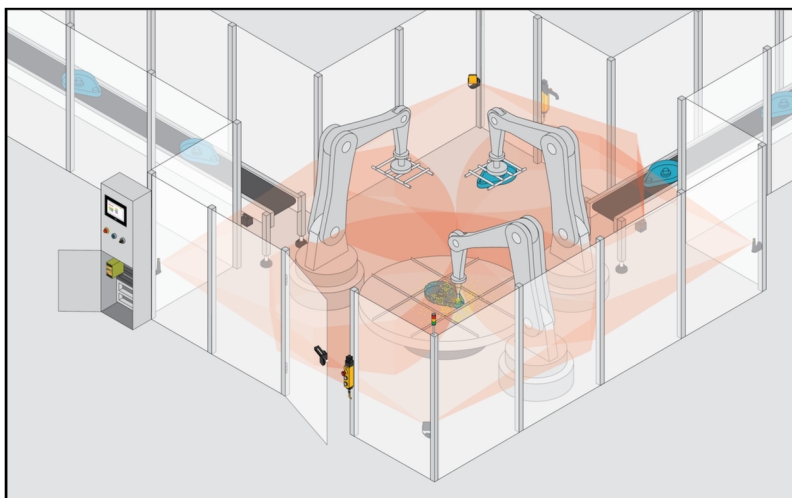
## ▶ Need a robust solution for access protection to prevent unexpected machine restarts?

We got you!

- ✓ Access, process and personnel protection - all in one
- ✓ Save time and money with this ready to go concept

**40%  
OFF**

### Safety Gate System for access protection to prevent unexpected machine restarts



Safeguarding of a robot cell

PNOZ m B0.1



PSENmgate



PSEncode key



This solution is adept for machinery that has hazardous machine overrun offering a robust safe solution of up to **PL e and SIL 3**. Ideal during protection for maintenance works to safely prevent machines from unwanted or unexpected restarts.

What's included:

- **PNOZ m B0.1:** Expandable safety controller ideal for small to medium-sized applications with up to 20 safe inputs and 4 semi-conductor outputs
- **PSENmgate:** A compact safety gate guarding system that integrates safety gate monitoring, safe guard locking, and control elements into one housing with a single plug-in connector, providing personnel protection up to PL e, Cat. 4
- **PSEncode key:** Non-contact safety switch for safe access of plant and machinery. This also can be used to prevent unwanted machine restarts
- 5m cables for PSENmgate and PSEncode key
- Sample connection drawing, PL calculation & PNOZ m B0.1 configuration

This bundle ensures reliable safety gate monitoring and process guarding, making it ideal for applications such as robot cells, where maintaining high safety standards and operational efficiency is crucial.



## ► Safety gate solution with access permission for prevention of unexpected machine restarts

This solution bundle is ideal for machines with hazardous overrun, offering robust safety gate monitoring and guard locking features with control elements, especially useful during maintenance. The PSEncode key prevents unintentional machine start-ups by ensuring the machine remains off while the key is removed, protecting both personnel and processes. It's suitable for applications like robot cells where maintaining high safety standards and operational efficiency is crucial.



### PNOZ m B0.1

#### Modular safety controller

P/N: 772104 + 779211 + 750008

- expandable safety controller, ideal for small to medium-sized applications
- up to 20 safe inputs, 4 safe semiconductor outputs
- user-friendly diagnostics with plain text display
- includes: 1 set x PNOZ s Set1 screw terminals 45mm  
1 x PNOZmulti chip card, 32 kB

### PSENmgate

#### Integrated Safety Gate System with guard locking & control elements

P/N: 6M000007 + 570480 + C1000073

- ideal for machines that have hazardous overrun, and all types of safety gate, including with series connection: protection up to PL e
- robust and durable housing with a holding force of up to 7500 N
- integrated safety guard locking with control elements in one compact housing
- includes: 1 x actuator and 1 x 5m cable

### PSEncode key

#### Non-contact, safety switch for access authorisation

P/N: 541065 + 541181 + 532113 + 532114 + 533151

- access permission device that allows only authorised persons to access machine functions and prevents unwanted machine restarts
- the key lock principle enables safe solutions up to PL e and SIL3
- includes: 5m cable

**\$2,130\***

**OFFER VALID UNTIL 31ST DECEMBER 2025**

\*All prices are exclusive of GST. The bundle will include Freight, Wiring Diagram and PL calculation (indicative only). Standard re-stocking fees will apply to any return due to incorrect selection, however, the entire bundle of products must be returned in order to receive a credit.

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