Safety switch

FB-SIS-OSA-MAxx13

Item 114287





- Safety switch provides anti-pinch protection for automatic test fixtures
- Functional unit for individually configurable upgrading (independent, on-site installation)
- Includes detailed installation documentation

Application

Upgrading the manual test fixture with the automatic opener/closer results in potential risks for the operator, which must be minimised using suitable protective devices for safe operation.

To ensure operator safety, the optionally available safety switch unit can be used. This stops the drive thanks to the safety stop function and provides protection against potential injury. Both functional units can be operated using customer controls. We provide a reference design document which illustrates a suggestion for connecting the control system.

Features

- · Compatible with other functional units, according to compatibility
- Reference design document which illustrates a suggestion for connecting the automatic opener/closer and the safety switch unit to the control system.

Delivery

The functional unit, which does not include the control system, must be assembled upon delivery using detailed documentation provided. The documentation for the reference design is available to download from our website:

Video

Don't miss our video on our website, which provides information about added values and functionalities.

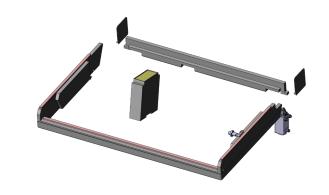
Refer to installation instructions INFO 4596 to correctly install the safety switch unit. To install the automatic opener/closer, refer to installation instructions INFO 4595. The reference desafety switch unit, can be found in document INFO 4594.

General data

Functional units Product group: Series: FB-MAxxxx Safety strip Type: Version: Access protection Accessory type: Additional function Scope of delivery: Unassembled Width: 613 mm [24.1 in] Height: 67 mm [2.63 in] Weight: 1.6 kg [3.52 lbs] Min. temperature: 10 °C [50 °F] Max. temperature: 60 °C [140 °F] RoHS-compliant: Yes

INGUN SELECTION





Note that the manual test fixtures upgraded with the automatic opener/closer must be equipped with appropriate protective devices to ensure safe operation.

of the functional unit. INGUN cannot accept any liability for damage resulting from incorrect installation, failure to observe the instructions in the documentation provided or failure to

Compatible with

Manual test fixtures (MA): MA xx13 For dual-stage contacting: No

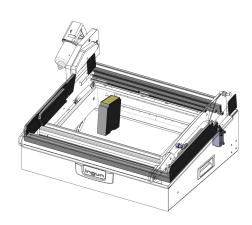
Technical data

507 mm [19.9 in] Length: Outer dimensionS (WxDxH): 613 x 507 x 67 mm [24.1 x 19.9 x 2.63 in]

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Automation components

Part no.	Designation	Version	Compatible with
114263	FB-OSA-E-MA2x13/14	Automatic opener/closer	MA 2x13, MA 2x14

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Learn more about MA functional units **FUNCTIONAL UNIT**

