

# Axellent Product information

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» X-Guard® – Locks

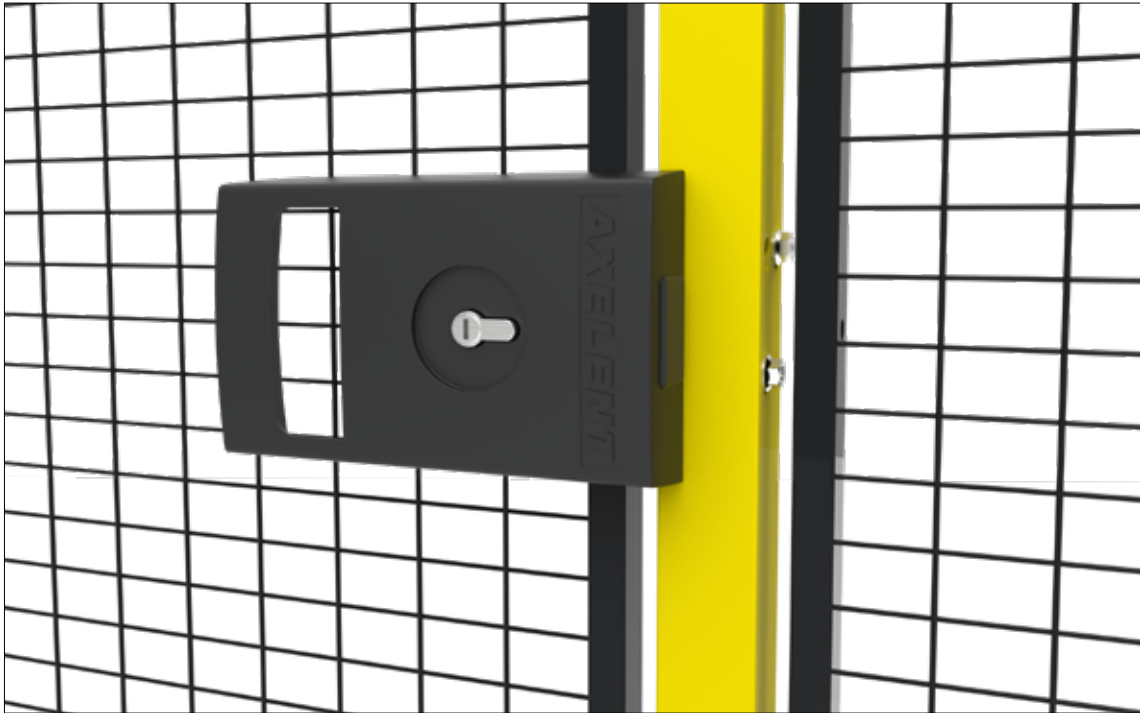


## X-Guard® - Locks

Axellent's X-Guard has flexible locking systems to suit all doors and switches/switch fittings in the machine guard series, from simple to more high tech solutions. X-Guard is so versatile in fact that you can swap a fixed panel for a door easily without having to move any posts. Combine a door pack with a locking system and create a door and locking solution to suit your needs.

# Axelent Product information

## » X-Guard® – Locks



## X-It

Axelent X-It is a patent-pending, ingenious cylinder lock with a unique design that requires no extra case. The lock is designed for X-Guard, but also suits Axellent's other industrial and warehouse mesh partitioning systems. The ingenious design, easy fitting, and versatility makes X-It perfect for use with other 3rd party mesh products and systems on the market. The lock is suited to both hinged and sliding doors.

It has a robust metal case that withstands tough handling and is tested and approved in compliance with SS-EN 12209:2016.

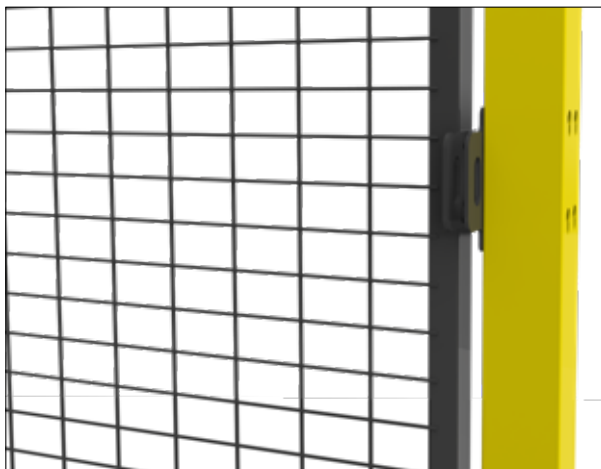
Advanced evacuation function. The lock can be combined with a mechanical panic / evacuation module.

### X-It

Art.no	Description
XIT-L01-101	Cylinderlock X-It compl, left mech, hinge door, X-Guard
XIT-L01-301	Cylinderlock X-It compl, left mech, single sliding door, X-Guard
XIT-L01-401	Cylinderlock X-It, left mech, slidingdoor with centrelock, X-Guard
XIT-L02-101	Cylinderlock X-It compl, left mech + panic, hinge door, X-Guard
XIT-R01-101	Cylinder lock X-It compl, right mech, hinge door, X-Guard
XIT-R01-301	Cylinder lock X-It compl, right mech, single sliding door, X-Guard
XIT-R01-401	Cylinderlock X-It, right mech, slidingdoor with centrelock, X-Guard
XIT-R02-101	Cylinderlock X-It compl, right mech + panic, hinge door, X-Guard
XIT-L02-301	Cylinderlock X-It compl, left mech + panic, sliding door, X-Guard
XIT-L02-401	Cylinderlock X-It compl, left mech + panic, sliding door center lock, X-Guard
XIT-R02-301	Cylinderlock X-It compl, right mech + panic, sliding door, X-Guard
XIT-R02-401	Cylinderlock X-It compl, right mech + panic, sliding door center lock, X-Guard

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## » X-Guard® – Locks



### Padlock brackets

Our most simple lock system.

A normal hinge lock secure the area from being entered by unauthorized.



### Snap lock

The door closes with a simple push and is kept closed by the built-in catch.



### Hitch lock

This lock is an alternative to our X-lock and has an integrated mounting for non-contact switches. The lock has an adjustable hitch for eliminating any internal play. The handle is spring-loaded to remove the ability of the door to automatically fully close. To fully shut the door requires deliberate operation of the handle eliminating accidental closure. The external handle has an integrated padlock-loop which makes it possible to secure the door to prevent accidental closure when servicing or machine setting for example.

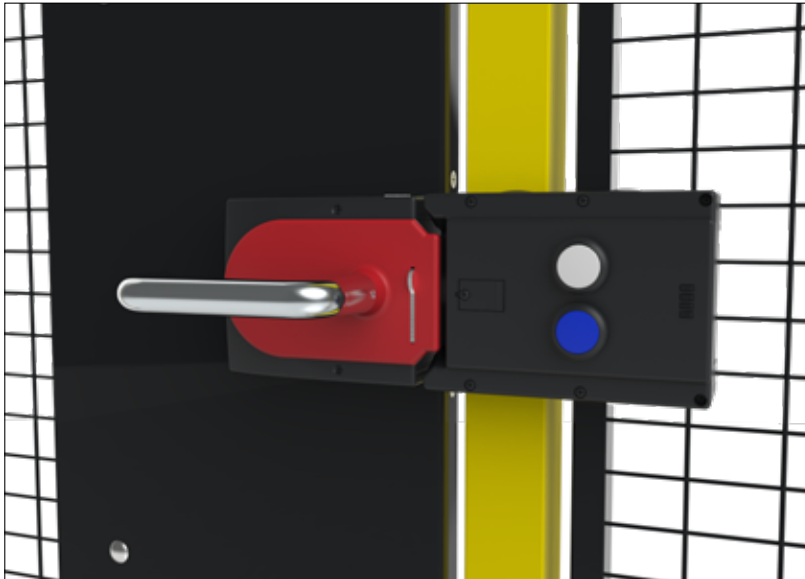
*Note, padlock and/or switch are not included.*

## Locks

Art.no	Description
L10-00-0	Padlock brackets for hinge door, right/left
L20-00-0	Padlock brackets for sliding door, right/left
L22-00-0	Padlock brackets for sliding door with centre lock
L10-05-0	Snap lock for hinge door, right/left
L20-05-0	Snap lock for sliding door, right/left
L22-05-0	Snap lock for sliding door with centre lock
L10-05-2	Hitch lock for hinge doors right/left
L20-05-2	Hitch lock for sliding doors right/left
L10-05-3	Cylinder lock, option for the handle to the hitch lock (1 each)
L66-20-L	X-Lock for all doors, left
L66-20-R	X-Lock for all doors, right
L66-21-L	X-Lock for all doors, left,for switch B-614
L66-21-R	X-Lock for all doors, right,for switch B-614
10-9540	Eurocylinder, DIN 18254, class 3
10-9545	Eurocylinder, DIN 18254, in system
10-9550	Eurocylinder (half), DIN V 18254
10-9551	Eurocylinder (half), DIN V 18254, in system

# Axelent Product information

## » X-Guard® – Locks



### **Euchner MGB**

The MGB (Multifunctional Gate Box) is a unique inter- and guard locking system for the protection of safety doors on machines and systems. Four LEDs indicate information about the lock status.

The lock has an intelligent plunge whose position is detected by an RFID transponder which has a unique code. This prevents tampering while allowing the MGB meets PL e EN ISO 13849-1 / SIL 3 according to EN 62061.



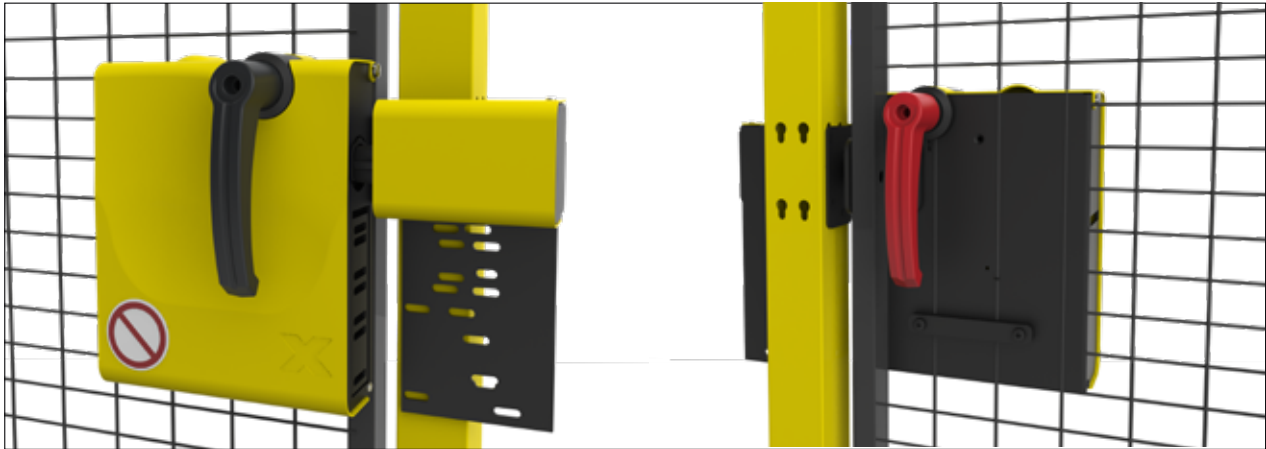
### **X-It Panic lock**

Axelent X-It is a keyed cylinder lock. The lock is a unique design that requires no additional lock housing, just add a standard cylinder such as Euro. The lock is robust with a cover in metal to withstand tough conditions, and is tested and approved according to SS-EN 12209:2016. X-It fits for both hinge or sliding doors.

A lock with cylinder can be used as an emergency exit and means of escape where maintenance access is required. Doors with panic lock can always be opened from the inside, even when locked by key from the exterior.

# Axellent Product information

## » X-Guard® – Locks



### **X-Lock**

X-Lock is a versatile door lock system that suits all our accident prevention series. Using X-Lock and a door kit, you can transform any accident prevention panel into a door with a secure locking function.

X-Lock has a mechanical bolt that holds hinged and sliding doors closed. The lock is designed so that it requires conscious action to open and close the door from the outside. From the inside, X-Lock can not be closed. When locked, X-Lock can be opened from inside, unless a switch with guard locking is installed additionally.



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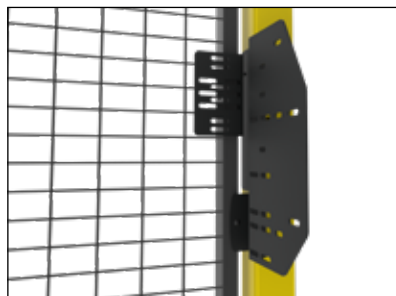
### Safety switches

Art.no	Description
T10-01	Complete fittings for switch and key, hinge door, right/left
T10-02	Complete fittings for switch and key, sliding door, right/left
T10-12	Complete fittings for switch and key, hinge doors, right/left, Euchner
T10-13	Switch fitting hinge door, universal, non-contact
T10-20	Complete fittings for switch and key, sliding doors, right/left
T10-23	Switch fitting single sliding door, universal, non-contact
T10-24	Switch fitting meeting sliding door, universal, non-contact
T10-30	Fittings, Euchner MGB hingedoor/slidingdoor, right/left
T10-31	Extra fittings for Euchner MGB with panic handle Ral9011, X-Guard
T10-32	Fittings, Schmersal AZM200 hingedoor/slidingdoor, right/left
T10-33	Fittings, Euchner MGB Profinet Box hingedoor, right/left
T10-34	Fittings, Euchner MGB Profinet Box slidingdoor, right/left
T10-35	Extra MGB bracket, sliding door with centre locking, X-Guard



**T10-01**

Complete fittings for switch and key, hinge door, right/left



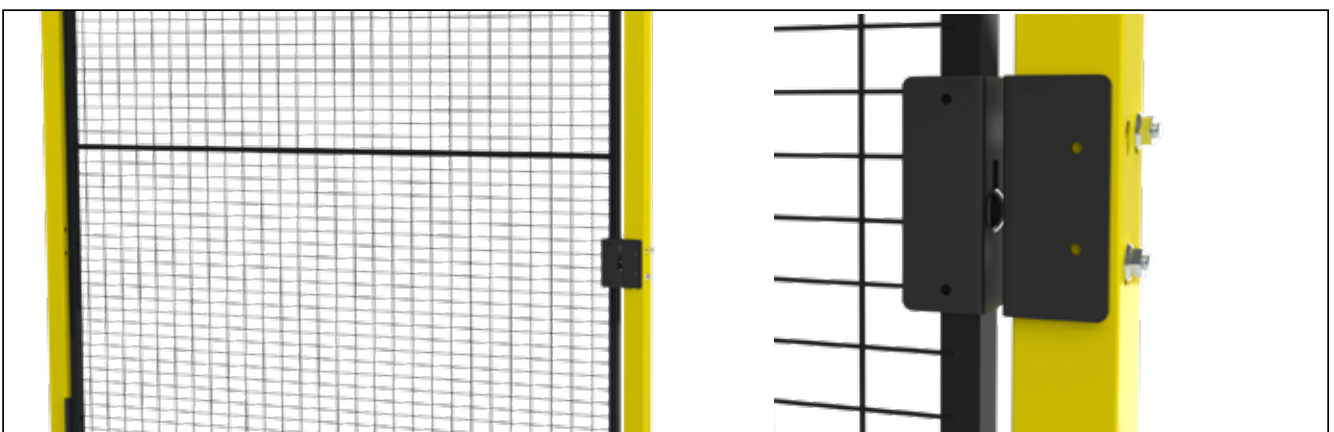
**T10-12**

Complete fittings for switch and key, hinge doors, right/left, Euchner



**T10-13**

Switch fitting hinge door, universal, non-contact



**T10-30**

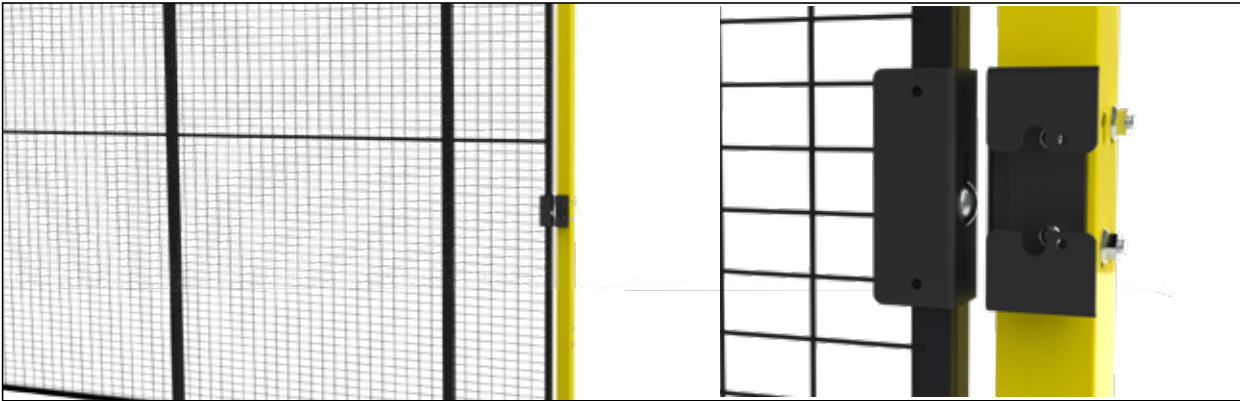
Euchner MGB hinge door, right/left

### Switch/Emergency Stop

Axellent collaborates with several market leaders within the sector, including Allen-Bradley GuardMaster, Euchner, ABB Jokab, Telemecanique and Siemens. This gives us a wide range to offer our customers for the safest and most optimum solution possible.

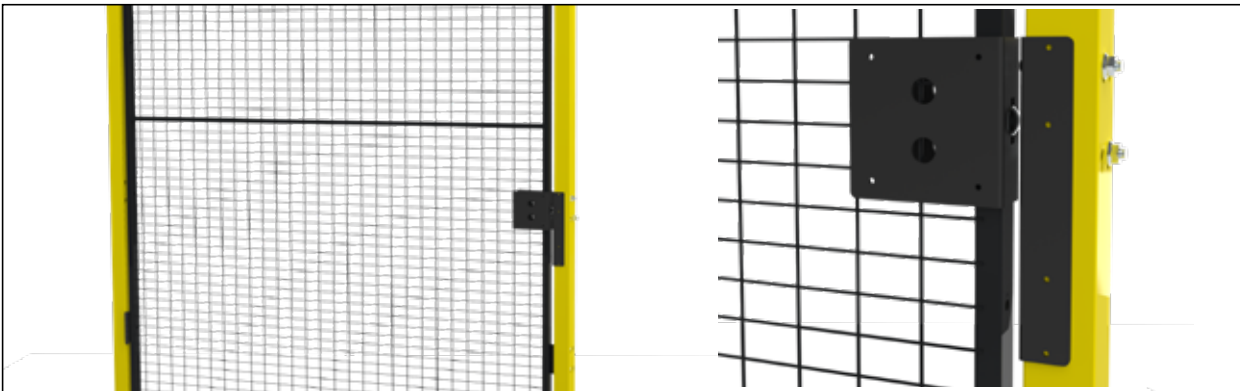
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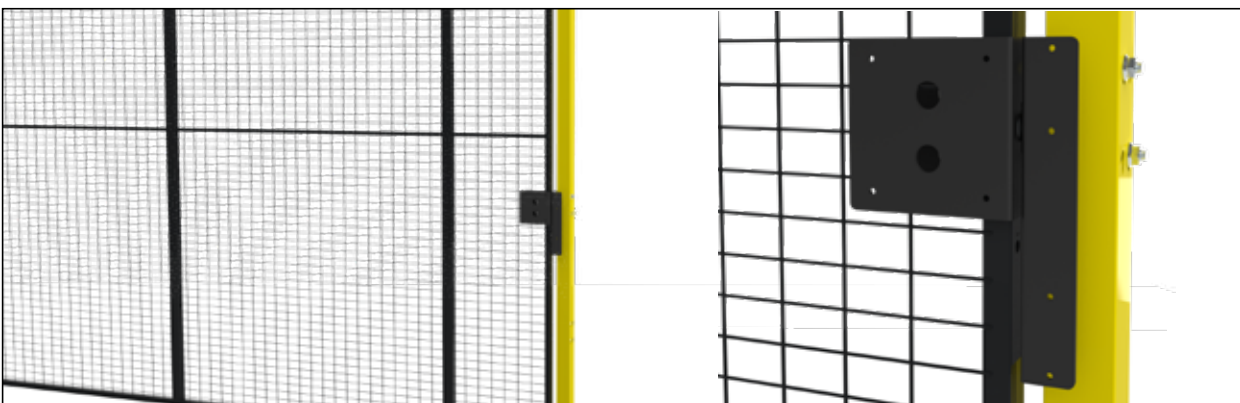
T10-30

Fittings, Euchner MGB slidingdoor, right/left



T10-32

Fittings, Schmersal AZM200 hingeddoor, right/left



T10-32

Fittings, Schmersal AZM200 slidingdoor, right/left