

SECTION 10



FAST Panic exit devices

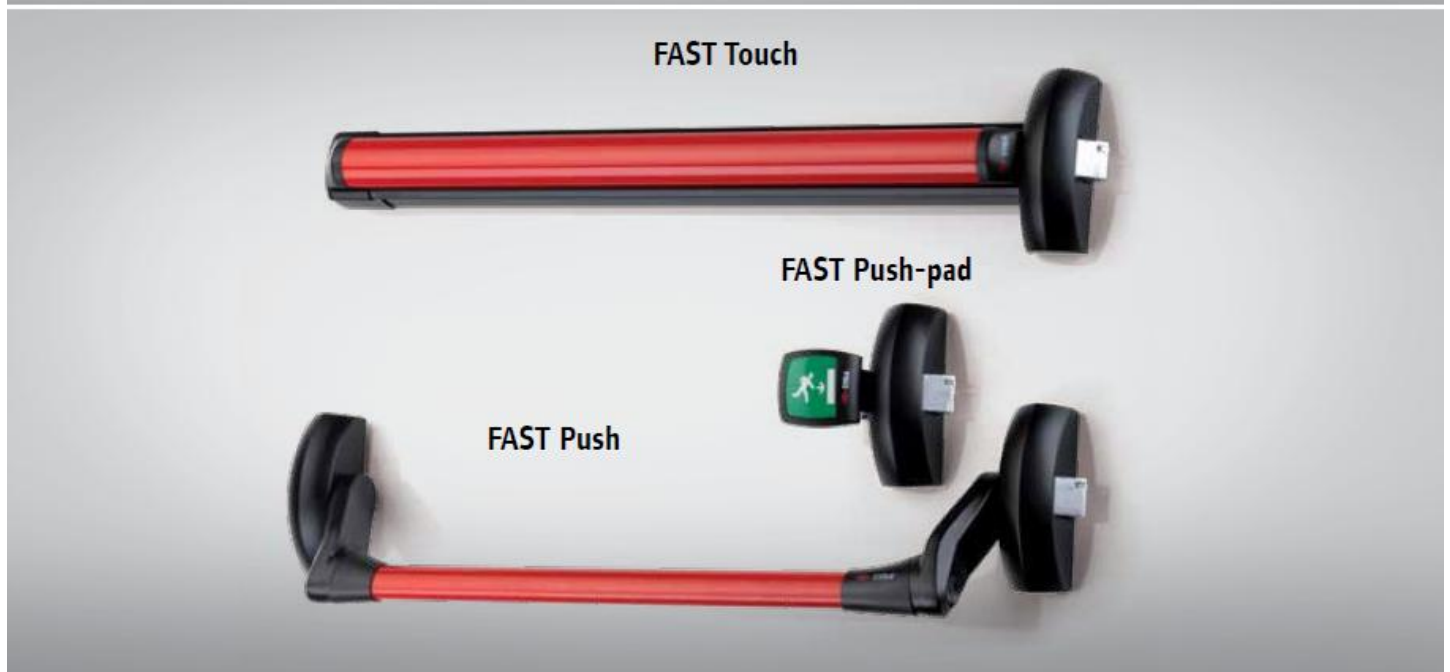


Sturdy, technically advanced easy-to-install design

Unique modular, non-handed design, product and accessory range completeness, suitability for any type of door frame and controllability by electric handles, electric strikers or microswitches.

The CISA panic exit devices have traditionally been technologically advanced products: with FAST the bar has been raised even further in terms of bold, eye-catching design, even more quick, user friendly installation and total interchangeability with earlier versions.

The high-impact new look highlights FAST models' strong construction and reliability - with installation times reduced by up to 50% compared to earlier versions.



FAMILY FEELING

The new FAST range design is the result of the application of the principle of homogeneity - ensuring aesthetic continuity among the various types of panic exit device and allowing several different designs to coexist in the same environment.



EASY MAINTENANCE

Thanks to the new cover design without fixing screws, all the FAST range products can be quickly disassembled for panic exit device/door fixing inspection purposes and to carry out the required lubrication.

Re-installation at the end of the required service is just as easy and quick.

Reduced unscheduled maintenance requirements.

LOW NOISE OPERATION

The connecting cable used in the FAST products will reduce the operating noise associated with traditional extended bolts.

TOTAL INTERCHANGEABILITY WITH EARLIER VERSIONS

The first requirement that CISA has wanted to fulfill in restyling this range is smooth, seamless change-over to the new versions for customers who already owned previous models. Earlier CISA model users will find that changing over to a FAST panic exit device is quick, easy and will not require any action on the door.

Installation has never been easier - or quicker

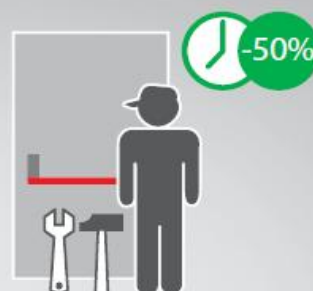
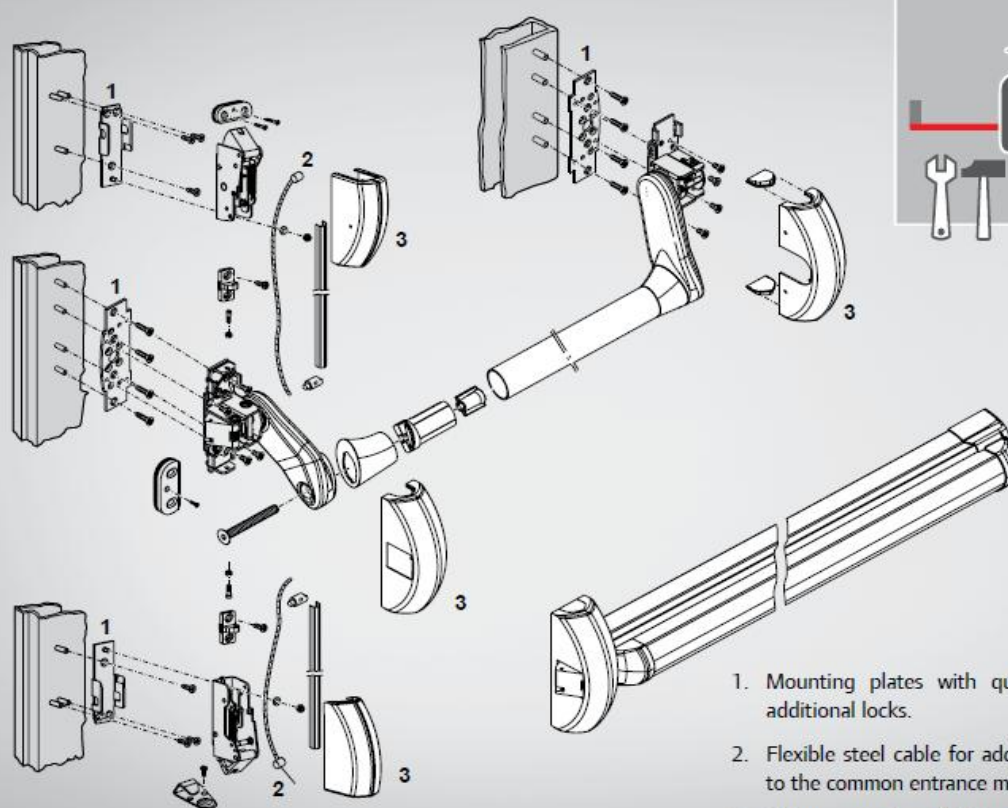
WITH FAST, INSTALLATION TIMES ARE REDUCED BY HALF

Thanks to the recent technical improvements, installing FAST panic exit devices can be quicker than installing earlier models by as much as 50%!

Installation times are reduced thanks to the possibility to:

- install additional locks on support plates with quick-lock systems and carry out adjustments on site, too;
- carry out easy adjustments via flexible cables connecting the additional locks to the common entrance mechanism;
- use the special adjustment screws on the common entrance mechanism - ergonomically positioned to help the installer;
- carry out installer-friendly cover, cable and bar cutting by following simple instructions which do not require any measurement;
- install the bar in a few simple operations after fixing the mechanisms;
- carry out cover quick fixing without any bolts being needed;
- follow simplified instructions.





1. Mounting plates with quick-lock system for additional locks.
2. Flexible steel cable for additional lock coupling to the common entrance mechanism.
3. Clip-on cover for quick installation without fixing screws.

Applicable European standards



Since 2002, emergency exit systems have been regulated by two specific European standards: EN 1125 for panic exit devices and EN 179 for emergency exit devices. On 16 December 2008 the former standard EN 1125:1997:02 was updated to the NEW EUROPEAN STANDARD on panic exit devices EN 1125:2008. As a result, since 1st January 2010, only the products which have been granted a mark according to the new standard may be marketed.

CISA products have already been successfully submitted to all the required tests and on 2nd January 2009, the required new certificates were obtained for all the "Rim" versions.

Main EN 1125:2008 standard prescriptions

- 1) A panic exit device must allow opening at any time by anyone (including children, elderly or disabled users, etc.), by applying minimal pressure with the hands, body or anything else on any point of the horizontal bar.
- 2) A panic exit device must be applicable to public passage doors (e.g. in shops, offices, hospitals, schools etc.) and must therefore be suitable for extremely intense use.
- 3) A panic exit device, if applied on a fire door, must be able to guarantee that, after evacuation, the door will close again also in the event of extremely high temperatures.
- 4) A panic exit device must be guaranteed against corrosion.
- 5) In a panic exit device the bar projection must not exceed 150 mm.
- 6) Every panic exit device must carry: the manufacturer's name and trademark, identifying codes, applicable EU standard number (UNI EN 1125), month/year of end user installation by the manufacturer.
- 7) There may be two types of panic exit device: with a class A push-bar and with a class B touch-bar.



CLASS OF USE. There is a single class of use - which takes into account the possible frequent use of panic exit devices by people who might not be paying attention (risk of accidents or misuse) (Class 3).

CYCLIC DURABILITY. Two classes: Class 6 (100,000 cycles); Class 7 (200,000 cycles).

DOOR WEIGHT. Three classes: Class 5 = up to 100Kg; Class 6 = up to 200Kg; Class 7* = over 200Kg.

FIRE RESISTANCE. Three classes: Class 0 = not suitable for fire/smoke barrier doors; Class A = suitable for fire/smoke barrier doors according to the standard EN 1643-3; Class B* = suitable for fire/smoke barrier doors according to the standard EN 1634-1.

PERSONAL SAFETY. A single class corresponding to the maximum safety degree which can be ensured by panic control devices (Class 1).

CORROSION RESISTANCE. Class 3 = high resistance; Class 4 = extremely high resistance.

PROPERTY SAFETY. A single class corresponding to the maximum safety degree which can be ensured by panic control devices - considering that the safety of property is valued less than personal safety (Class 2).

BAR PROJECTION. Class 1 = bar projection up to 150mm (standard); Class 2 = bar projection up to 100mm (low-rise).

BAR OPERATION. A = panic exit device operated by a push-type bar; B = panic exit device operated by a touch-type bar.

SUITABILITY**. Class A = suitable for single or double leaf doors; Class B = suitable for single leaf doors; Class C = suitable for double leaf doors but for the semi-fixed leaf only.

* Measurement class introduced by the new standard UNI EN 1125:2008.

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3	7	7	A	1	4	2	2	A	A	EN 1125:2008	3	7	7	A	1	4	2	2	B	A	EN 179:2008
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*The range
FAST Touch and FAST Push - Rim versions*



FAST Touch



TECHNICAL FEATURES

- Painted aluminum/aluminum alloy cover.
- Painted aluminum bar, adjustable in length down to 300 mm on all models.
- Chrome aluminum alloy latchbolts and deadbolts.
- Self-locking top/bottom and side latchbolts.

STANDARD CONFIGURATION OPERATION

- From the inside: by pressing the bar.
- From the outside: with the key and/or handle.

HAND

0 = non-handed.

STANDARD EQUIPMENT

- **Special strikers.**
- Fixing screws.
- Installation and maintenance Instructions.
- ICIM and CE certificates of compliance.

OPTIONS ON REQUEST

- External drives
- Extended bolts
- Version with microswitch (spec. LA).
- Version with hold open device (spec. FG).
- Fire door version with steel latchbolts (spec. FR).

Finishes: see page 6.

* Operation from the outside with the key only is only possible for single side lock panic exit devices.



CERTIFICATIONS AND MARKS

The adopted technical solutions and the materials used guarantee compliance with the strictest regulatory requirements. This has enabled CISA to obtain marks and certificates including:

- CE mark according to the 89/106/EEC DIRECTIVE granted by ICIM.
- Voluntary product certification granted by the independent certifying body ICIM according to the same standard UNI EN 1125.

SECTION 10



FAST Panic exit devices



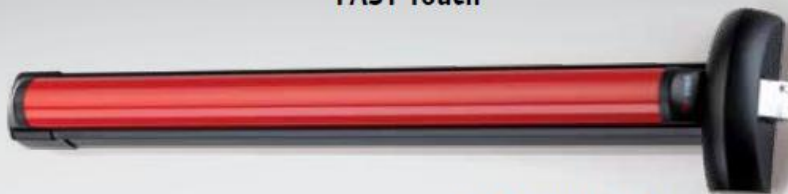
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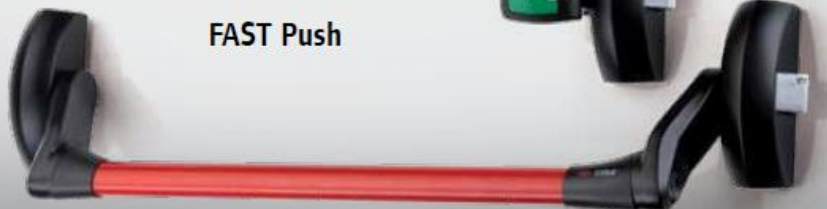
FAST Touch



FAST Push-pad



FAST Push



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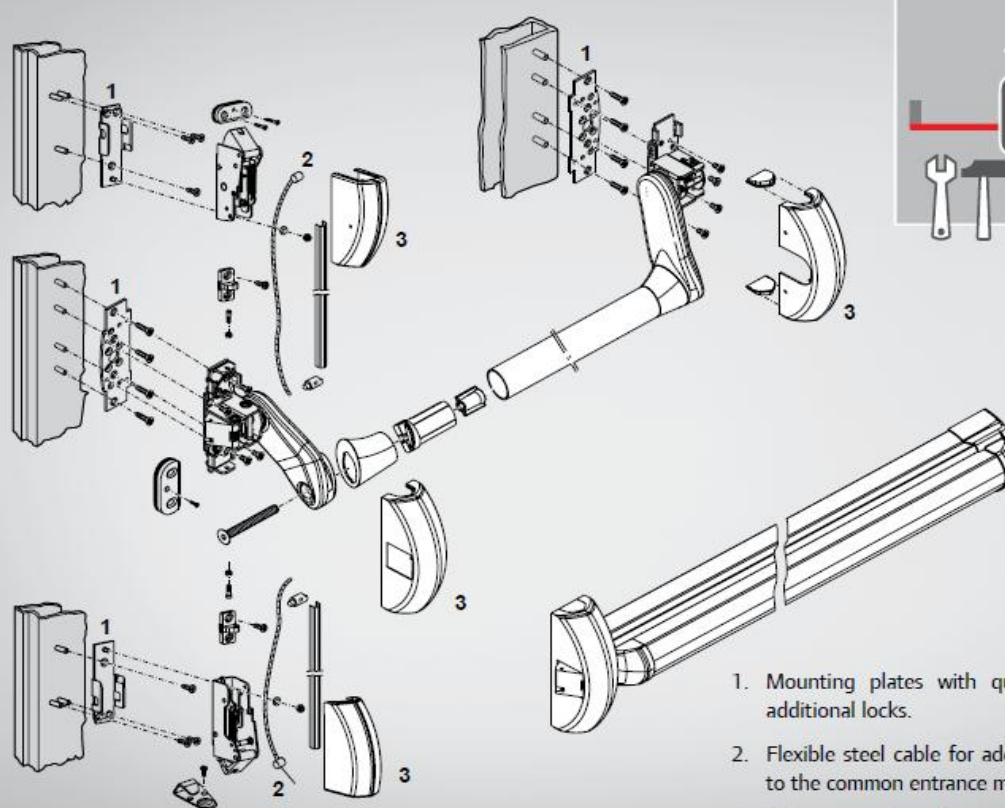
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3	EN	3	EN
7	1	7	1
7	1	7	1
A	1	A	1
1	2	1	2
4	5	4	5
2	:	2	:
2	2	2	2
2	0	2	0
A	8	A	8
A		A	

*The range
FAST Touch and FAST Push - Rim versions*



FAST Touch



TECHNICAL FEATURES

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- Painted aluminum bar, adjustable in length down to 300 mm on all models.
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Finishes: see page 6.

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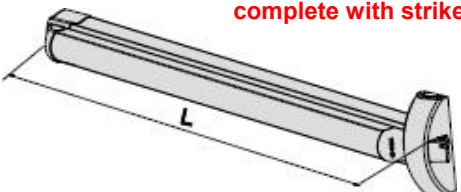
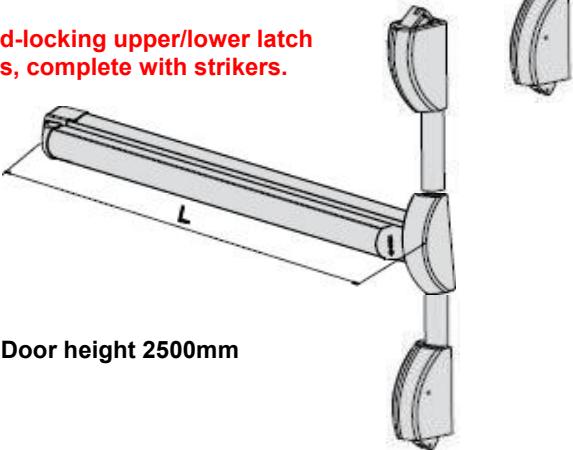
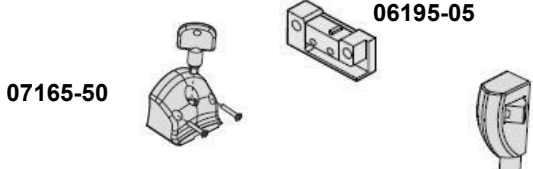


CERTIFICATIONS AND MARKS

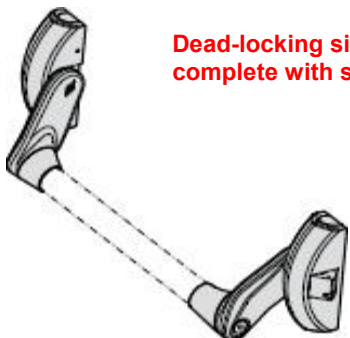
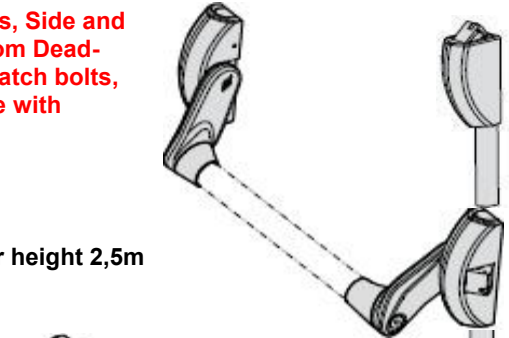
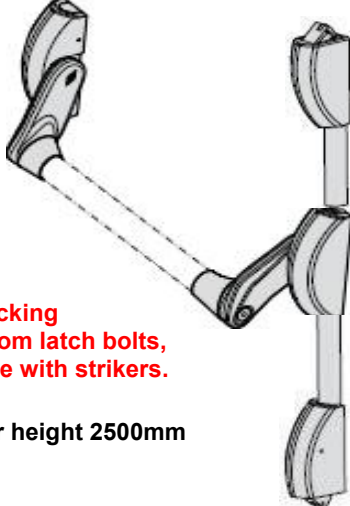
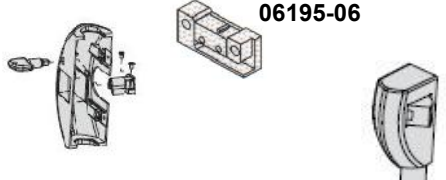
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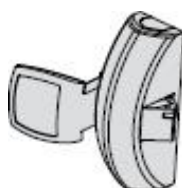
		Colour	L	Code	Fin.
 Dead-locking side latch bolt, complete with striker.		FIRE RATED			
		Black Case, Red Bar	1200 mm	59801-10FR	00
		Grey Case, Grey Bar	1200 mm	59801-10FR	97
		Black Case, Red Bar	840 mm	59801-11FR	00
		Grey Case, Grey Bar	840 mm	59801-11FR	97
 3 Latches, Side and Upper/lower Dead-locking latch bolts, complete with strikers.		FIRE RATED			
		Black Case, Red Bar	1200 mm	59811-10FR	00
		Black Case, Green Bar	1200 mm	59811-10FR	43
		Black Case, Bronze Bar	1200 mm	59811-10FR	64
		Black Case, Brass Bar	1200 mm	59811-10FR	A1
		Grey Case, Grey Bar	1200 mm	59811-10FR	97
		Black Case, Red Bar	840 mm	59811-11FR	00
		Grey Case, Grey Bar	840 mm	59811-11FR	97
 Dead-locking upper/lower latch bolts, complete with strikers.		FIRE RATED			
		Black Case, Red Bar	1200 mm	59816-10FR	00
		Grey Case, Grey Bar	1200 mm	59816-10FR	97
		Black Case, Red Bar	840 mm	59816-11FR	00
		Grey Case, Grey Bar	840 mm	59816-11FR	97
Optional  07165-50 06195-05		Fitted Microswitch		06195-05	00
		Hold open device		07165-50	00
		Supplied with top/bottom side latches refer page 10.9		07165-50	97
 RAL 6001 Green Finish 43		 Brass Plated Finish A1	 Anodised Bronze Finish 64		



		Colour	L	Code	Fin.
 Dead-locking side latch bolt, complete with striker.  3 Latches, Side and top/bottom Dead-locking latch bolts, complete with strikers. Max Door height 2,5m  Dead-locking top/bottom latch bolts, complete with strikers. Max Door height 2500mm Suitable for max. door height 2.5m.		FIRE RATED			
		Black Case, Red Bar	1200 mm	59001-10FR	00
		Grey Case, Grey Bar	1200 mm	59001-10FR	97
		Black Case, Red Bar	840 mm	59001-11FR	00
		Grey Case, Grey Bar	840 mm	59001-11FR	97
		FIRE RATED			
		Black Case, Red Bar	1200 mm	59011-10FR	00
		Grey Case, Grey Bar	1200 mm	59011-10FR	97
		Black Case, Red Bar	840 mm	59011-11FR	00
		Grey Case, Grey Bar	840 mm	59011-11FR	97
		FIRE RATED			
		Black Case, Red Bar	1200 mm	59016-10FR	00
		Grey Case, Grey Bar	1200 mm	59016-10FR	97
		Black Case, Red Bar	840 mm	59016-11FR	00
		Grey Case, Grey Bar	840 mm	59016-11FR	97
Optional  07165-51 06195-06	Fitted Microswitch			06195-06	00
	Hold open device			07165-51	00
	Supplied with top/bottom side latches, refer accessories				97

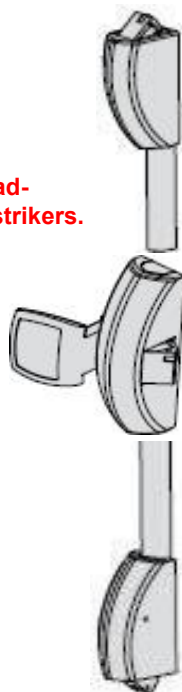


Dead-locking side latch bolt, complete with striker.



3 Latches, Side and top/bottom Dead-locking latch bolts, complete with strikers.

Max Door height 2500mm



Dead-locking top/bottom latch bolts, complete with strikers.



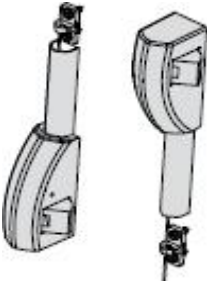
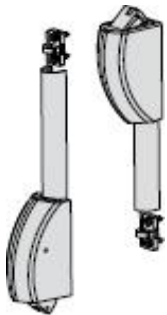
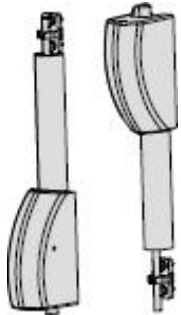
Max Door height 2,5m

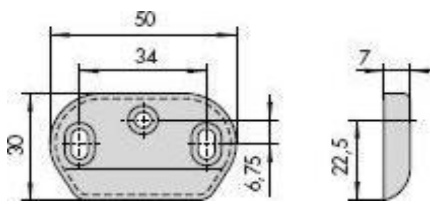
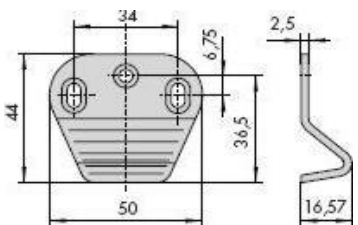
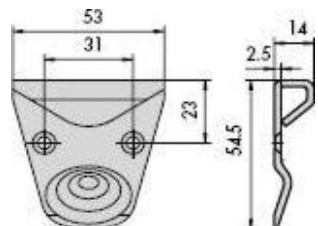
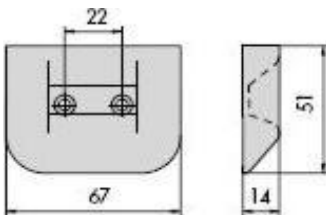
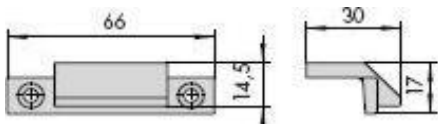
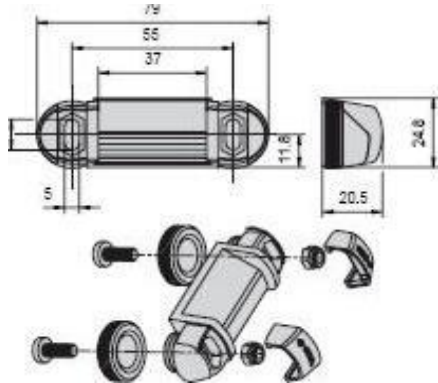
Suitable for max. door height 2.5m.

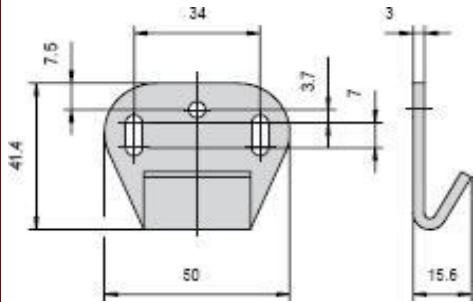
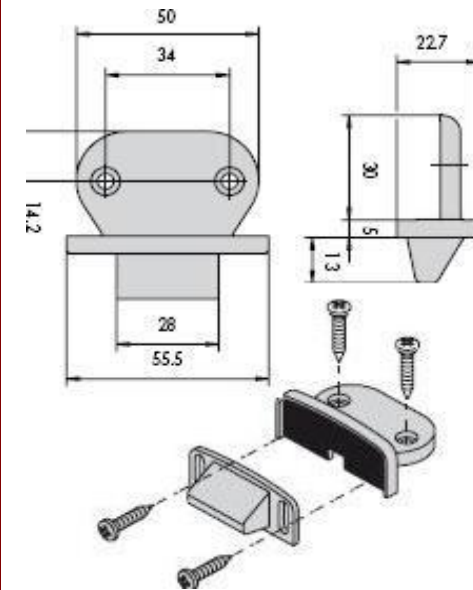
Optional



Colour	L	Code	Fin.	
FIRE RATED				
Black Case, Red Bar	1200 mm	59051-10FR	00	
Grey Case, Grey Bar	1200 mm	59051-10FR	97	
FIRE RATED				
Grey Case, Grey Bar	1200 mm	59061-10FR	97	
FIRE RATED				
Grey Case, Grey Bar	1200 mm	59066-10FR	97	
Supplied with top/bottom side latches, refer accessories				

	Suitable for	Code	Fin.	
 Pair of side locking latches Including • 2 Striker 07072-20 • 2 Striker 07072-21 • 2 flexible cables • 2 cable covers • 2 connecting plates • 2 cable feedthrough hooks	59811 59816 59011 59016 59061 59066	07063-51FR 07063-51FR	00 97	
 Pair of top & bottom locking ..latches Including • 1 Top Striker 07072-20 • 1 Top Striker 07072-21 • 1 Floor Striker 07072-27 • 2 flexible cables • 2 cable covers • 2 connecting plates • 2 cable feedthrough hooks	59811 59816 59011 59016 59061 59066	07063-61FR 07063-61FR	00 97	
 Pair of top & bottom Deadbolts ...for Swinging Doors Including • 1 Top Striker 07272-25 • 1 Top Striker 07072-26 • 1 Floor striker 07072-25 • 2 threaded bolts • 2 bolt covers • 2 bolt guiding hooks • 2 connecting plates	59811 59816 59011 59016 59061 59066	07063-71FR 07063-71FR	00 97	
 Top extended bolt kit Including • Flex cable • Cable cover • Cable feedthrough hook • 2,25m Long	07063-51 07063-61	07064-51 07064-51	00 97	
 Top extended bolt kit Including • Threaded bolt kit • Bolt cover • Bolt guiding hook	07063-71	07064-71 07064-71	00 97	

	Suitable for	Code	Fin.	
 Strike for flush fittings and for ...double doors	59001 59051 59801 07063-51 07063-61	07072-20 07072-20	00 97	
 Strike for recessed frames Included with 59001, 59051, ..59801, 07063-51, 07063-61	59001 59051 59801 07063-51 07063-61	07072-21 07072-21	00 97	
 Floor Strike	07063-61	07072-27 07072-27	00 97	
 Floor Strike	07063-61	07072-28 07072-28	00 97	
 Top and lateral strike for PVC Black nylon		07072-30	00	
 Aluminium Door Strike - Vertical and horizontal adjustment - Avoid using spacers	59001 59051 59801 07063-51 07063-61	07072-31	00	

	Suitable for	Code	Fin.	
 • Gate Striker • Enables wide adjustment range • Installation on doors with gap ... between gate and frame up to 25mm • Flush compensation between... ... - 4mm and + 7mm	59001 59051 59801 07063-51 07063-61	07072-32	00	
 • Wooden and PVC Door Strikes • Special L- shape and top fixing screw position enabling cantilevered installation on profiles ... with 14 to 24mm overlap.	59001 59051 59801 07063-51 07063-61	07072-33	00	

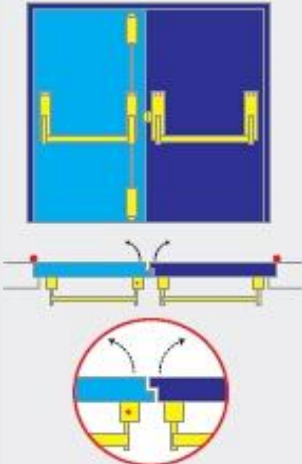
Suggested applications for panic devices

Main Door = A
use only lateral locking points (one or more)

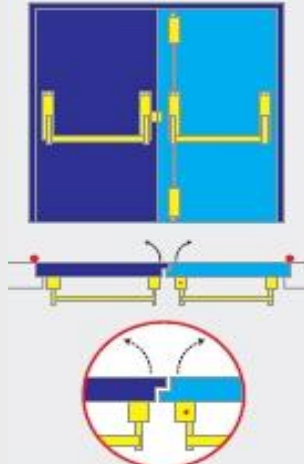
Secondary Door = B
always use only top and bottom locking points.

Independent Door = C
always use only top and bottom locking points.

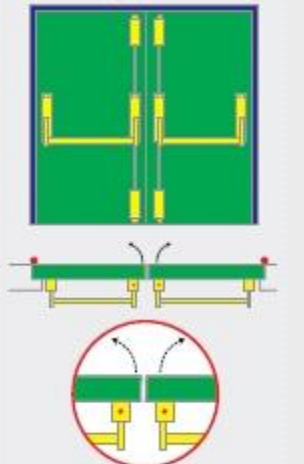
Double rebated door



Double rebated door



Double independent door




Technical feature:

- Black aluminium backplate

Supplied as standard:

- Fixing screws
- Instruction sheets

Finishes:

-Standard Black & Grey.

Hand:

- 0 = Non - handed



- Black painted aluminium alloy plate, ..with handle and cylinder 02649.10
- Suitable for:
59001, 59011, 59016
59801, 59811, 59816
59051, 59061, 59066

Colour	Code	Fin.	
Black	07077 28	00	
Grey	07077 28	97	



- Black painted aluminium alloy plate, ..with cylinder 02649.11
- Suitable for:
59001, 59801
59051

Black	07077 29	00	
Grey	07077 29	97	



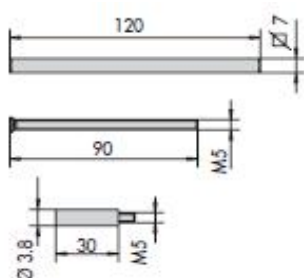
- Plate with handle
- Black painted aluminium plate.
- Cylinder 0G304-02-12
- Handle deactivated by key
- Suitable for:
59001, 59011, 59016
59801, 59811, 59816
59051, 59061, 59066

Black	07077 48	00	
Grey	07077 48	97	


Microswitch

- Suitable for installation with 07077-48

	06195 00		
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**Extended bolt kit for outside
...operation devices 07077-28/29**

- it allows for outside operation device installation on doors above 70mm and up to 110mm
- square spindle 7mm
- fixing screws

	06316 03		
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Electric Handles for Panic Exit Devices



LOOK AND DESIGN

Compact, minimal design.

EASY TO INSTALL

The electric handle can be installed very quickly and easily.

It is interchangeable with earlier versions and can replace a mechanical handle without modifying the door structure.

The electric handle can be used to remotely control (via an electric button) the opening of doors equipped with panic exit devices with multiple locking points, too.

RELIABILITY

No internal electronic components to prevent operation faults due to water or dust infiltration.

VERSATILITY

The electric handle can be installed on wooden, iron and aluminum doors to match all CISA panic exit devices.

POWER INPUT

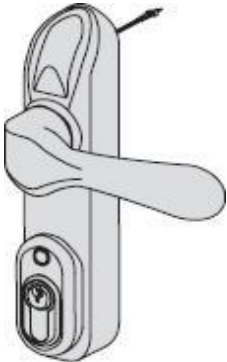
Input to the handle via Booster and Booster Plus enables to establish low-voltage connections and ideal operating conditions preventing any problems caused by unsuitable voltage input.



- Technical Feature**
- Grey Painted Aluminium Alloy Cover.(fin97)
 - Nickel-plated steel case
 - Non-handed handle
 - LED integral with handle body for door..
..status visual indication
 - Rated Voltage 12/24V ac/dc
 - Operating voltage min. 5V, max 28V

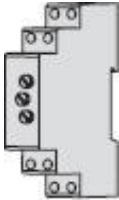
- Operation**
- Power input activates handle
 - Key operated emergency system:
..the key will operate the handle
..removing the key will deactivate the handle

- Supplied**
- Wiring system with connector for
..complete connection insulation.
 - Cylinder 0G304-02-12
 - Power booster 07022-00
 - 8/9mm square spindle
- Optional**
- Electric hold-open device available...
...timer 07022-20

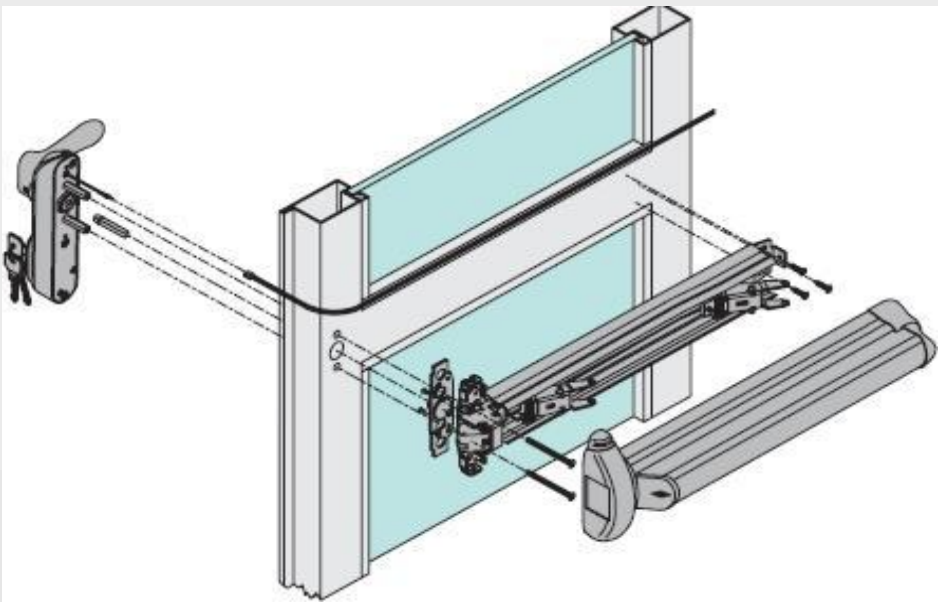
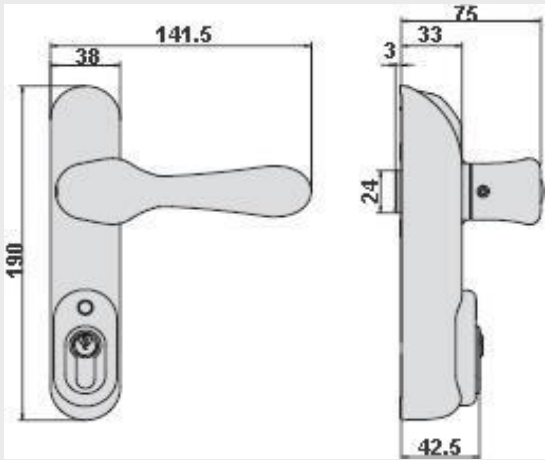


- Suitable for:
59000, 59015, 59800, 59815
and 59050, 59060, 59065
- 8mm Spindle with adaptor for 9mm
- 72mm and 85mm centre distance, with...
..pre-setting for 85mm

	Colour	Code		Fin.
	Black	07074	80	00
	Grey	07074	80	97
		07022	20	00



- Multi-scale Modular Timer
- One output contact
- Time scale between 1 sec and 10 days
- Operating volatge 12/24 V ac/dc





Technical Features

- ☛ To be used with panic exit devices with side latch
- ☛ Zinc plated steel case.
- ☛ Laquered aluminium alloy casing
- ☛ Chrome plated aluminium alloy striker
- ☛ Standard color black, optional grey (code 97)
- ☛ Reversible
- ☛ Fail Secure

12V **dc** 70 Ohm Continuous Pulse

Black Cover
Grey Cover

Code	Size	Fin.	Hand
07083	16	00	
07083	16	97	

Version with **TWO Microswitches**
24 V **dc** Continuous Pulse

Black Cover
Grey Cover

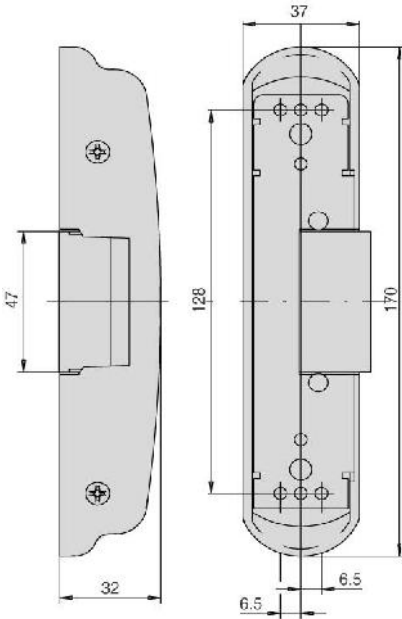
07083	77	00	
07083	77	97	

Principal Microswitch

Indicates when the door is open or latch not secure.

Secondary Microswitch

Indicates that the Strike is closed and secure



The range

FAST Touch and FAST Push Mortice versions



FAST Touch

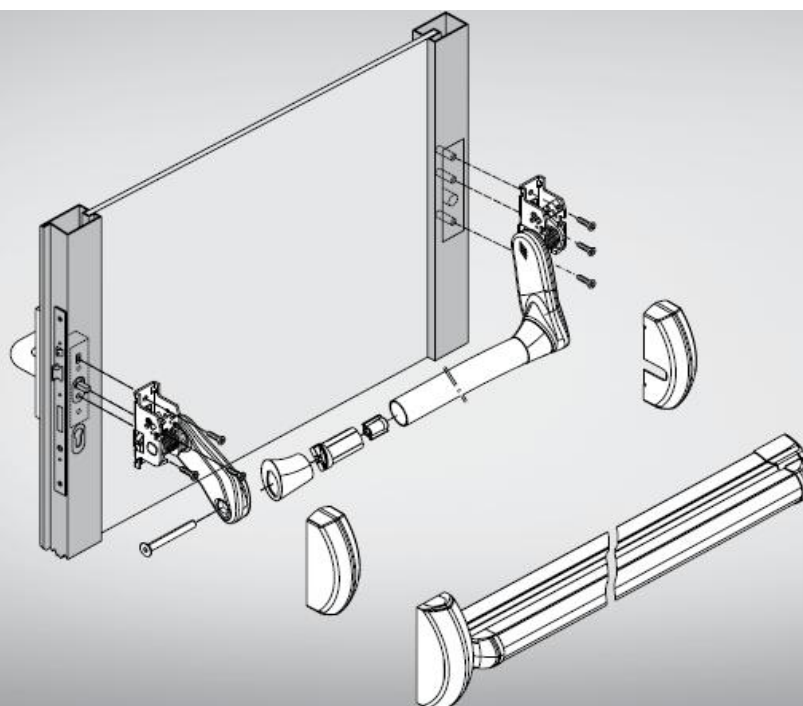


FAST Push

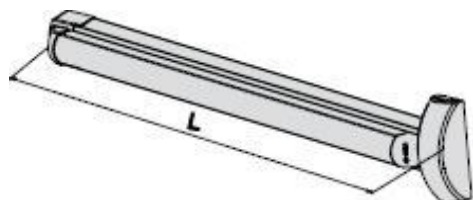


Mortice version panic exit devices.

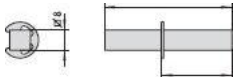
The latest solution available for emergency exit system management. This system combines a panic exit device with a special panic function mortice type lock, with the panic exit device being the only visible element. The result is a complete, certified system combining maximum anti-burglary security with a stylish, beautifully clean design.



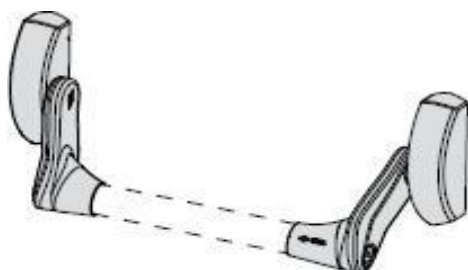
FAST Touch Mortice



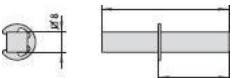
To install with *Sicur Panic, Sicurexit, Heavy Duty* and *Mito Panic* series panic function locks for fire doors.

Colour	Spindle	L	Code	Fin.	
FIRE RATED					
Black Case, Red Bar	8/9mm	1200 mm	59711-00FR	00	
Grey Case, Grey Bar	8/9mm	1200 mm	59711-00FR	97	
Black Case, Red Bar	8/9mm	840 mm	59711-01FR	00	
Grey Case, Grey Bar	8/9mm	840 mm	59711-01FR	97	
Ringed Spindle Included					
		8mm	07085-76		

FAST Push Mortice



To install with *Sicur Panic, Sicurexit, Heavy Duty* and *Mito Panic AND EXITLOCK* series panic function locks for fire doors.

Colour	Spindle	L	Code	Fin.	
FIRE RATED					
Black Case, Red Bar	8/9mm	1200 mm	59607-10FR	00	
Grey Case, Grey Bar	8/9mm	1200 mm	59607-10FR	97	
Black Case, Red Bar	8/9mm	840 mm	59607-11FR	00	
Grey Case, Grey Bar	8/9mm	840 mm	59607-11FR	97	
Ringed Spindle Included					
		8mm	07085-76		

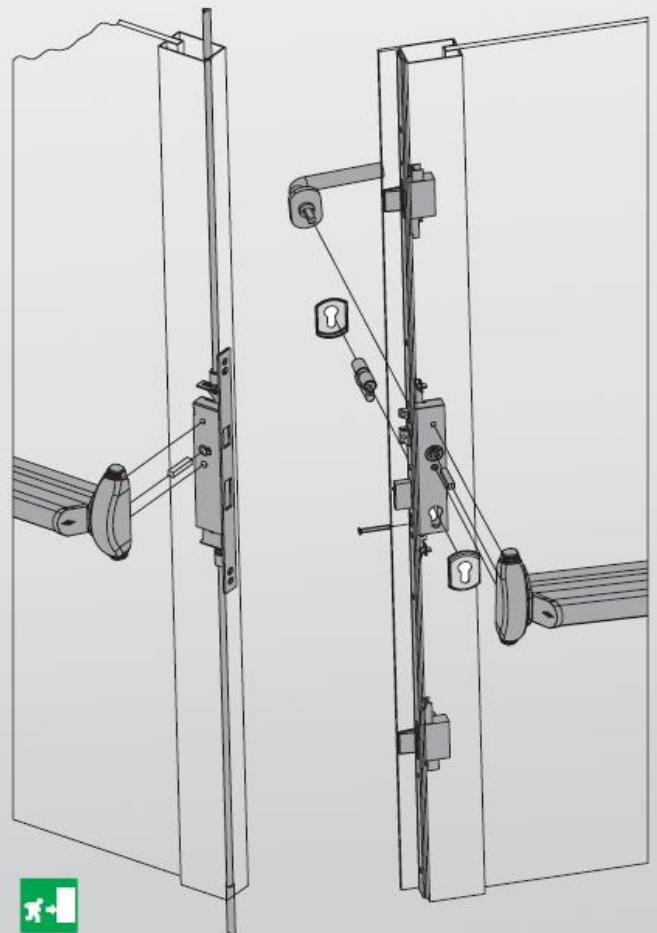
SikurExit: panic function multipoint locks for 1- and 2-leaf aluminum and steel doors

OPERATION

- 3 point locking mechanism for the main leaf and safety lock with top and bottom locking points for the secondary leaf. They can be operated:
 - from inside with a panic exit device (EN 1125:2008) or a handle (EN 179:2008)
 - from outside on the main door leaf only: opening by key (the handle operates the latch only).

COMPLETE RANGE

- Suitable for installation on 1- and 2-leaf doors *new*.
- Single version for 1- and 2-leaf doors *new*.
- 2 full height faceplates:
 - "FLAT" 24x3 stainless steel 2300 mm height
 - "U" shaped 24x5 stainless steel 2300 mm height.
- Locks with 30/35/40/45 mm backsets *new*.
- Secondary door safety locks available in 30/40/60/75 mm backsets *new*.
- Suitable for installation with panic exit devices Series 59600 or Series Sblock 59710-00/01-0.
- New 1 locking point version.

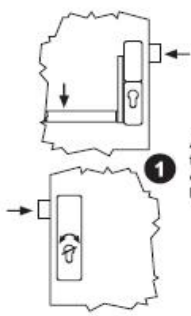
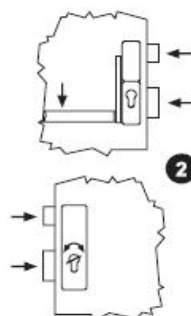
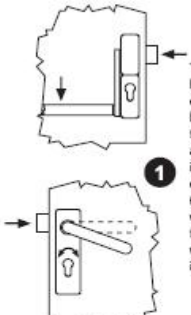
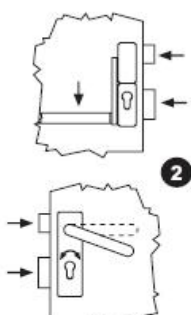
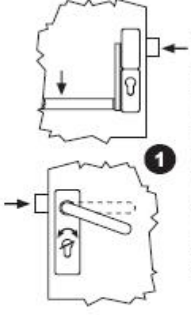
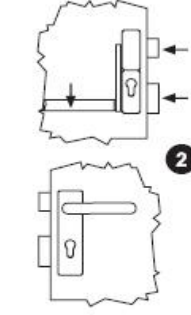
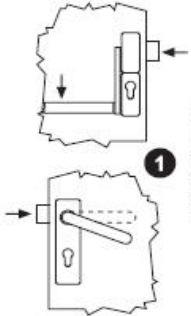
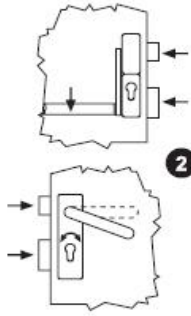


CERTIFICATION

The materials and technical solutions adopted allow the highest standards to be respected, leading CISA to obtain markings and certifications such as:

- Certified system according to the 89/106/CE DIRECTIVE
 - Reference standards: EN 1125:2008 panic exit devices
 - EN 179:2008 emergency exit devices
- Voluntary product certification released by a third party ICIM as provided for by EN 1125:2008 standard for specific CISA panic exit devices
- Voluntary lock certification according to the European Standard EN 12209:2003 prEN 15685:2008



TYPE	CONTROLS	OPERATION
A ACCESS FROM OUTSIDE WITH KEY ONLY For doors to be only opened from the outside by authorized personnel using a key	INSIDE • Panic exit device to open • Key to close with deadbolt OUTSIDE • Key to operate the latch or deadbolt	 Access from outside only possible by using a key  Access from outside only possible by using a key
B OUTSIDE HANDLE ENABLED/DISABLED For doors opening to the outside and for buildings in which free access must be programmed.	INSIDE • Panic exit device to open. • Key to close with deadbolt or enable/disable the external handle OUTSIDE • The key operates the deadbolt or enables/disables the external handle to control the latchbolt	 The external handle can be enabled by turning the key all the way in the opening direction (the handle will continue to be enabled when the key is taken out)  By closing the door with the deadbolt, the external handle will be disabled and remain so even after opening the door via the panic exit device
C OUTSIDE HANDLE AUTOMATICALLY DISABLED For doors to be opened from the outside by authorized personnel only via the key and to program free access in the presence of a person in charge	INSIDE • Panic exit device to open. • Key to close with deadbolt OUTSIDE • The key operates the throws and enables the handle	 The external handle can be enabled by turning the key all the way in the opening direction after operating the deadbolt (the handle will continue to be enabled while the key is left in)  By removing the key, the external handle will be automatically disabled
D OUTSIDE HANDLE ALWAYS ENABLED For doors located in passage areas (e.g. corridors)	INSIDE • Panic exit device to open • Key to close with deadbolt OUTSIDE • Key to operate the deadbolt. The handle is enabled to control the latch with the deadbolt withdrawn	 The outside handle is always enabled when the deadbolt is withdrawn  After operating the panic exit device, access from the outside is always possible until the deadbolt is operated via the key

MAXIMUM FLEXIBILITY

- Non-handed latchbolt.
- Non-handed square spindle (possibility to select the panic exit device side) *new*.
- Adjustable latch and anti-picking system *new*.
- Feeler pin on the deadbolt removable for single leaf doors *new*.
- Interchangeable with the current 1 locking point version.
- Hold open device in the A/D functions *new*.
(production to start in September 2009).
- Can be installed with an electric striker eliminating the anti-picking function *new*.
- Suitable for installation with an electric handle.



FUNCTIONS FOR OPENING FROM OUTSIDE

- 3 functions are available of which 2 can be obtained with the same lock by only adding an external handle (functions A/D):
 - Function A = without handle from the outside. The key can be used to operate the latch and deadbolt.
 - Function B = with handle from the outside. The key enables/disables the handle to operate the latchbolt.
 - Function D = with handle from the outside. When the deadbolt is withdrawn, the handle is always enabled to operate the latchbolt.




Technical Features

- Zinc Plated Steel Case
- Stainless steel faceplate: 24 x 3mm
- Adjustable latchbolt (11 to 17mm)
- 8mm square spindle
- 20mm Single throw deadbolt
- Nickel plated latch and deadbolt
- Strike 43225STR
- Supplied *without* cylinder

New

- ☞ Dead locking latch.
- ☞ Adjustable antipicking bolt (9 to 15mm)
- ☞ Feeler pin on the deadbolt removable for ...single leaf doors.

Certification

- ☞ This lock is certified according to EN 1125:2008 with panic devices 59711 and 59607
- **Category of use grade 3**
Suitable for public buildings
- **Durability grade 7**
- 200 000 cycles 120N load ..
- **Door Weight grade 7**
- over 200kg
- **Fire Resistance grade A**
Suitable for smoke/fire barrier doors according to En1643:3
- **Corrosion Resistance grade 4**
- Extremely high resistance

FOR SINGLE DOORS AND ACTIVE LEAF OF DOUBLE DOORS

Function	C x C	Throws	Type	Backset
A/D	92	1	43225	35
B	92	1	43235	35
C	92	1	43236	35

FUNCTION TYPE A

- Inside
 - Panic exit device to open
 - Key to close with deadbolt
- Outside
 - Key to operate latch and deadbolt

FUNCTION TYPE B

- Inside
 - Panic exit device to open.
 - Key to close with deadbolt and enable or disable the external handle to control the latch.
- Outside
 - Key to close with deadbolt and enable or disable the external handle to control the latch.

FUNCTION TYPE C

- Inside
 - Panic exit device to open.
 - Key to close with deadbolt and enable or disable the external handle to control the latch.
- Outside
 - Key to close with deadbolt and enable or disable the external handle to control the latch.
 - The external handle remains enabled while the key is in, when the key is removed the handle is disabled

FUNCTION TYPE D

- Inside
 - Panic exit device to open
 - Key to close with deadbolt
- Outside
 - Key to close with deadbolt
 - The handle (when the deadbolt is withdrawn) is enabled to control the latchbolt.


Optional Handles CxC 92mm

Outside **Pull** handle, Inside Lever handle
- for FUNCTION A

Outside Lever Handle, Inside Lever Handle
- for FUNCTION B/C/D

Outside Lever Handle only (use with FAST Panic Device)
- for FUNCTION B/C/D

Fast Panic Devices are recommended for Fire Doors

H28PANIC

H28PANICDB

H28PANICOH


Technical Features

- ☞ Zinc Plated Steel Case
- ☞ Stainless steel faceplate: 24 x 3mm
- ☞ 8mm square spindle
- ☞ Deadbolt feeler pin, 23.5mm stroke
...adjustable by 5.5mm
- ☞ Extended bolt connector adjustable
... from 11 to 29mm from faceplate.

Included

- Top and bottom rods 07088-03
- Dogging device for top bolt 07089-52
- Floor strike 06086-02-12
- Nylon Upper strike 06141-80

Certification

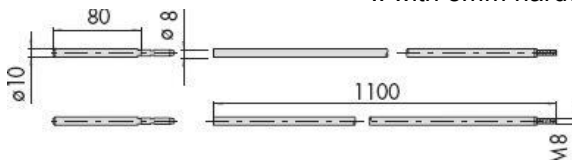
- ☞ This lock is certified according to EN 1125:2008 with panic devices 59711 and 59607
- **Category of use grade 3**
Suitable for public buildings
- **Durability grade 7**
- 200 000 cycles 120N load ..
- **Door Weight grade 7**
- over 200kg
- **Fire Resistance grade A**
Suitable for smoke/fire barrier doors according to En1643:3
- **Corrosion Resistance grade 4**
- Extremely high resistance

FOR DOUBLE DOORS – SECONDARY LEAF
Function
C x C
Throws
Type
Backset
43295
30
FUNCTION

- To Open from Inside
 - Panic exit device to open, pushes the deadbolt and latch of primary door lock 43225 to open both doors.
- To Close
 - Automatically*
 - Top and bottom bolts return automatically when closing, by using the Dogging device 07089-52
 - Manually*
 - Top and Bottom bolts return manually by pressing special button on the face of the lock

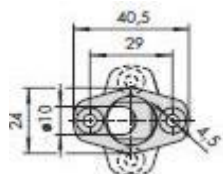
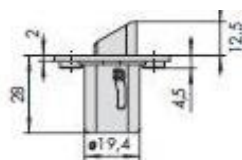
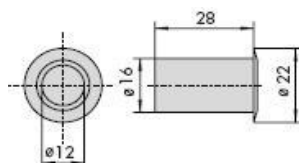
SIKUREXIT PANIC FUNCTION LOCKS – ACCESSORIES
Top and bottom extended rods

.. with 8mm hardened steel locking points


Dogging Device

Includes upper strike 06141-80

Includes spacer 06141-81


Floor striker with dust cover

 Brass
Nickel fin "12"

Type
Size
07088
03
07089
52
06086
02
06086 02/12

MORTICE LOCK FOR FIRE DOORS

MITOPANIC



Main Features

SECURITY and SAFETY

- Available lock with only latch and lock with dead-bolt and latch to improve the resistance of the burglary from the outside. Locks compatible with panic exit device series 59711 and 59600

SUITABILITY

- locks no-handed and compatible for installation on single and double doors



CE CERTIFICATION & MARKING

- The adopted technical solutions and the materials used guarantee compliance with the strictest regulation requirements. This has enabled CISA to obtain marks and certificates including:
 - CE mark according to the 89/106/CE Directive.
 Reference standards:
 - UNI EN 1125: panic exit devices;
 - UNI EN 179: emergency exit devices;
 - UNI EN 12209: fire resistant door devices;- Voluntary product certification issued by ICIM third-party certifying body according to the UNI EN 1125 standards for specific CISA panic device.

Technical features

- Steel zinc plated face plate
- Steel latch zinc plated
- 9 mm follower

Hand

0 = Non-handed

On request

- European profile cylinder

	C x C	Backset	Faceplate	Type	Backset	
 Latch only (72mm center to centre) • Operation:- - Inside: panic exit device and or key - Outside: the key activates handle and ...withdraws latch - Handle withdraws latch only if activated by key • Strike 07073-20	72	65	24	43110	65	
				07076	16	
 Latch and Deadbolt (72mm centre to centre) 15mm throw • Operation:- - Inside: panic exit device and or key - Outside: the key withdraws latch and deadbolt • Strike 07073-20	72	65	24	43120	65	

MITO FIRE DOOR LOCKS

	C x C	Backset	Faceplate	Type	Backset	
 Latch and Deadbolt (72mm centre to centre) 15mm throw • Operation:- - Latch withdrawn by key and handle - Dead bolt withdrawn by key • Strike 07073-20	72	65	24	43020	65	



Characteristics.

- Non handed
- Can be installed in doors not exceeding 200kg,...
...2500mm high, and 1300mm wide

Function.

- with Hold Open Function activated both inside and outside handles
.....operate freely.
- Turn OFF the Hold Open Function by turning the key.
 - Now only the inside handle is activated
 - When the lock is powered the outside handle will operate.

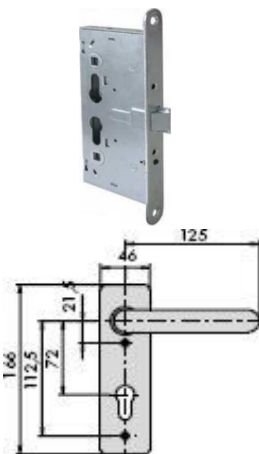
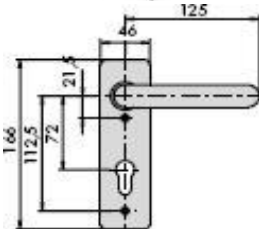
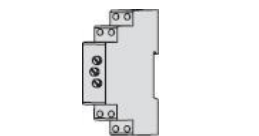
Electric Data

- 12V dc 800mA
- Minimum voltage required at the lock is 8Volts.
- Opening can be done with timer and booster.

Operation

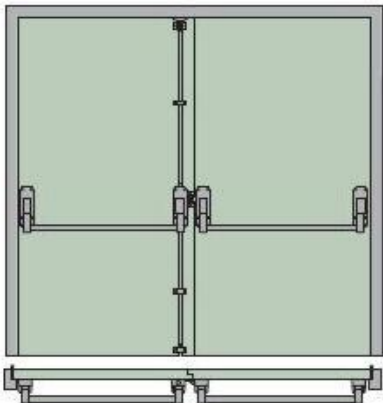
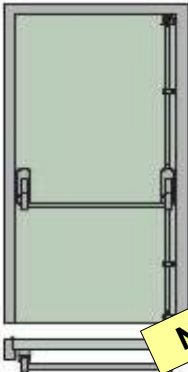
- Inside by Fast 59711 or 59607 Fire Panic Devices.
- Outside by handles 07076-16



	Throws	Type	Backset	Price
		Mito Lock Includes: • Strike 07073-20 • Installation instructions	13110	65
		Outside Black Plastic Handle Includes • Male female fixing screws • Split Spindle	07076	16
		Multi-scale Modular Timer • One output contact • Time scale between 1 sec and 10 days • Operating volatge 12/24 V ac/dc	07022	20
		Booster for use with Timer • To adapt 12Vdc - 24Vdc - 24Vac • To reduce power absorption - Booster in case of insufficient power	07022	00



- Finish – Grey
- Suitable for Recessed Door Frames.
- Optional Top Strike 376FFKP for flush frames.
- Optional Latch Strike 378DDS for flush frames.

	Code	Size	Finish
 BRITON 377 PUSH BAR-DOUBLE REBATED DOOR PANIC SET • Comprises 376, 378 & 378DDS • For doors up to 2500mm high and 1300mm wide • Adjustable top and bottom shoots. • Supplied with easy clean socket.	377E	97	
 BRITON 376 PUSH BAR-VERTICAL PANIC BOLT • Two Locking points • Anti thrust device, prevents unauthorised retraction of latch bolt • Adjustable top and bottom shoots. • Supplied with easy clean socket. • For doors up to 2500mm high and 1300mm wide	376E	97	
 Top Flush Face Keeper for Flush Frames	376FFKP	97	
ADDITIONAL TOP ROD – extends height for doors up to 3315mm high	376ELTS	97	
 BRITON 378 PUSH BAR-RIM PANIC LATCH • Can be fitted with rim cylinder to outside the door • For doors up to 1300mm wide	378E	97	
Double Door Strike for 378E	378DDS	97	
 BRITON 1413E OUTSIDE ACCESS DEVICE • Designed to fit with all Briton 376 devices. • Supplied with cylinder • Fixings supplied. • Suitable for doors 40mm to 70mm thick	1413E	97	



TIMBER DOORS

STEEL DOORS

- Finish – Grey
- Suitable for single doors.
- Also suitable for first opening leaf of double door applications.
- Suitable for doors up to 1300mm
- Hand reversible on site
- Anti-thrust device prevents unauthorised retraction of the latch bolt.

		Code	Size	Finish	
	BRITON 379EN MORTICE PANIC LATCH • Supplied without cylinder • Includes Mortice Panic Latch • Includes steel box strike	379EN			
				97	





Large 2" x 1/2" stainless steel deadbolt provides maximum security. A Standard rim cylinder is used to arm or disarm lock.



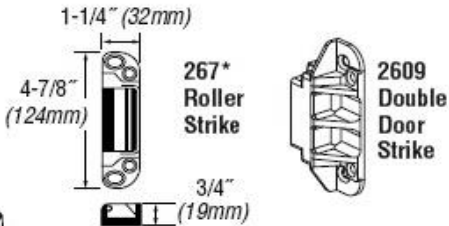
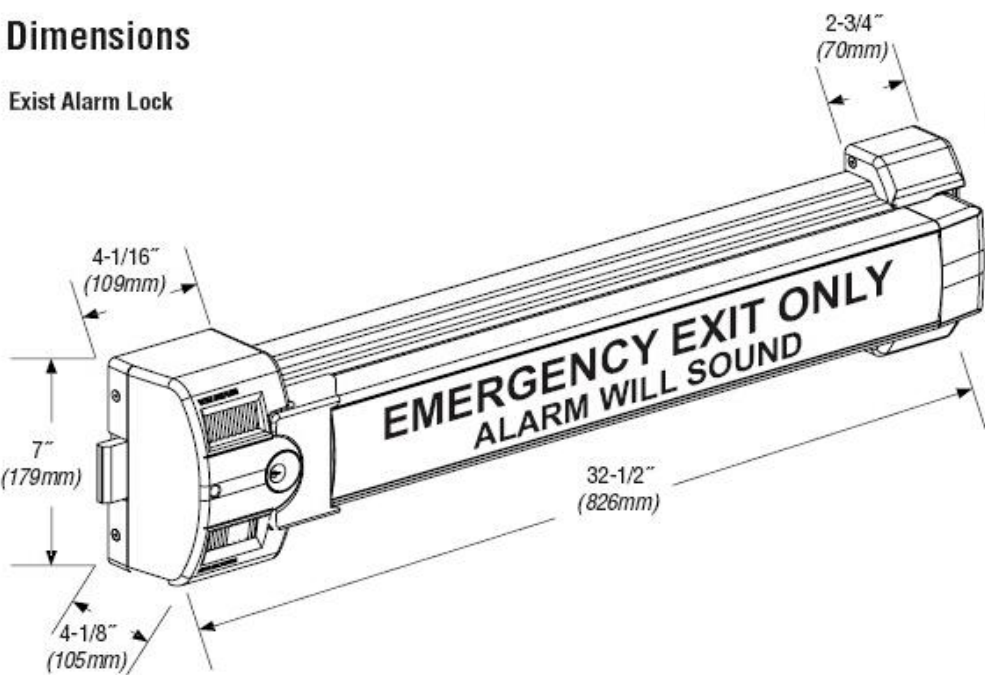
Heavy-duty construction provides long service life.



Three finishes available, including aluminum (US28), anodized duranodic dark bronze (313AN/710) and anodized black (315AN).

Dimensions

Exist Alarm Lock



Touchbar height to finished floor	40" (1016mm) at center
Door width range	36" (914mm) to 48" (1219mm)
Touchbar projection — neutral	4-1/8" (103mm)
depressed	2-3/4" (70mm)
Latch case housing	7" (179mm) x 4-1/16" (103mm) x 4-1/8" (105mm)
Device length	32-1/2" (826mm)



	Colour	Code	Fin.	
Panic Bar Including CISA Cylinder 0G500-12	Aluminium	2670	US28	
Double Door Strike	Black	2609		