Panic Exit Devices



We take the worry out of protecting what's valuable to you. Lockwood: no worries®





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Description

The next generation in the Lockwood Panic Exit Device range, the FLUID Series provides for the fundamental means of escape whilst offering a completely unique locking mechanism and design aesthetic.

With this type of unique innovation, ASSA ABLOY continues to evolve in standardising the market. The Lockwood FLUID Exit Device range combines ergonomics and performance with a completely new type of axis mechanism and high security bolt system.

Protect. Evacuating people safely **Secure.** High vandal resistance **Optimise.** A simple and efficient installation process

Features and Specifications

- Brushed Stainless Steel Bolt
- High level of resistance. Up to 500kg to each latching point.
- Tested to 1,000,000 cycles
- Auxiliary bolt activation from 1mm
- Effortless opening < 20N required
- Available in both vertical and horizontal latching positions in
 2/3 point configurations
- Bar can be cut down to 350mm
- New fixing bracket and template design reduces installation time by up to 50%

Latching





Horizontal Latching



Vertical Latching

Standards and Compliance

Successfully tested on fire door assemblies in accordance with Australian Standard AS1905.1-2005. Fire Resistant Doorsets.



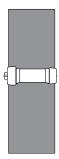
For certain fire door assemblies through fix bolts may be required (FE0060). Refer to the specific fire door manufacturer for details.

Conforms to the standards as set out in CE EN1125 -2008.

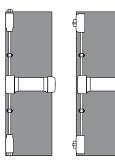


FLUID Panic Exit Devices

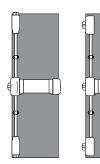
Typical Door Installations



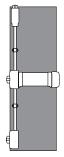
Single Door with Rim Device FE109/0HSIL FE112/0HSIL



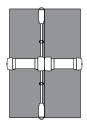
2 Point - Single Door FE209/0VSIL FE209/0HSIL FE212/0VSIL FE212/0HSIL



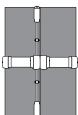
3 Point - Single Door FE309/0VSIL FE309/0HSIL FE312/0VSIL FE312/0HSIL



3 Point - Single Door Combination. Order FESP0045 & FESP0046SIL



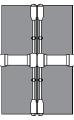
Pair of Rebated Doors 1 Vertical Device and 1 Rim Device FE109/0HSIL FE209/0VSIL OR FE112/0HSIL FE212/0VSIL



1 Vertical Device, 1 Mortice Lock Device FE109/0MSIL FE209/0VSIL OR FE112/0MSIL FE212/0VSIL







Pair of Non-rebated Doors with 2 Vertical Devices 2 x FE209/0VSIL 2 x FE212/0VSIL

FE100 Series Exit Device Single Point

Part Number	Description
FE109/0HSIL	1 Point Rim Exit Device 900mm
FE112/0HSIL	1 Point Rim Exit Device 1200mm
FE109/1HSIL	1 Point Rim Exit Device Cylinder Dogging 900mm
FE112/1HSIL	1 Point Rim Exit Device Cylinder Dogging 1200mm

The FE Single Point Series is a one point locking device which provides for an escape function at all times by way of pushing a horizontal bar fitted to the door.

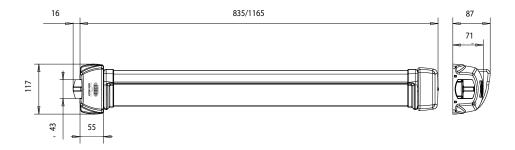
For single or double leaf doors. To suit two standard widths 900mm & 1200mm doors. Cylinder Dogging optional.

Note: Euro Profile Cylinder sold seperately

For applications requiring and external trim or external access, please order separately FE5000*** Series Trim Kit or FENL201*** Nightlatch Assembly Kit







FE200 Series Exit Device Two Point

Part Number	Description
FE209/0HSIL	2 Point Exit Device Horizontal Latch 900mm
FE212/0HSIL	2 Point Exit Device Horizontal Latch 1200mm
FE209/1HSIL	2 Point Exit Device Horizontal Latch Cyl Dogging 900mm
FE212/1HSIL	2 Point Exit Device Horizontal Latch Cyl Dogging 1200mm
FE209/0VSIL	2 Point Exit Device Vertical Latch 900mm
FE212/0VSIL	2 Point Exit Device Vertical Latch 1200mm
FE209/1VSIL	2 Point Exit Device Vertical Latch Cyl Dogging 900mm
FE212/1VSIL	2 Point Exit Device Vertical Latch Cyl Dogging 1200mm

All 2 & 3 Point FLUID Panic Exit Devices come with rod covers as standard for optimal aesthetic appeal.

The FE Two Point Series is a dual point locking device which provides for an escape function at all times by way of pushing a horizontal bar fitted to the door.

For single or double leaf doors up to 2300mm. To suit two standard widths 900mm & 1200mm doors.

Cylinder Dogging optional. Note: Euro Profile Cylinder sold separately. Vertical Rod Extension Kit available for doors up to 3000mm.

Vertical and Horizontal latching options available.

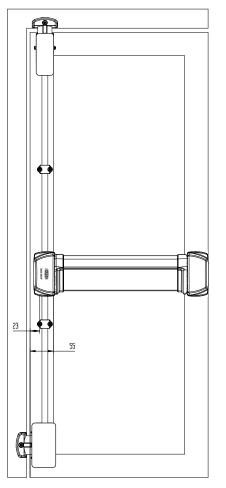
Rod covers included.

For applications requiring and external trim or external access, please order separately FE5000*** Series Trim Kit or FENL201*** Nightlatch Assembly Kit

For 2/3 point combination devices using Vertical and Horizontal latch solutions, please order the following separately:-

- FESP0045 Horizontal Latch Assembly
- FESP0046SIL Horizontal Latch Cover SIL LH/RH





^{*2} point combination shown. Available in kit form only.



FE300 Series Exit Device Three Point

Part Number	Description
FE309/0HSIL	3 Point Rim Exit Device 900mm
FE312/0HSIL	3 Point Rim Exit Device 1200mm
FE309/1HSIL	3 Point Rim Exit Device Cylinder Dogging 900mm
FE312/1HSIL	3 Point Rim Exit Device Cylinder Dogging 1200mm
FE309/0VSIL	3 Point Exit Device Vertical Latch 900mm
FE312/0VSIL	3 Point Exit Device Vertical Latch 1200mm
FE309/1VSIL	3 Point Exit Device Vertical Latch Cyl Dogging 900mm
FE312/1VSIL	3 Point Exit Device Vertical Latch Cyl Dogging 1200mm

All 2 & 3 Point FLUID Panic Exit Devices come with rod covers as standard for optimal aesthetic appeal.

The FE Three Point Series is a triple point locking device which provides for an escape function at all times by way of pushing a horizontal bar fitted to the door.

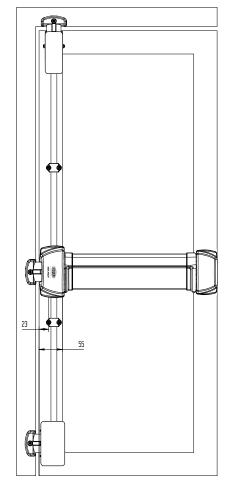
For single or double leaf doors up to 2300mm.
To suit two standard widths 900mm & 1200mm doors.
Cylinder Dogging optional. Note: Euro Profile Cylinder sold separately.
Vertical Rod Extension Kit available for doors up to 3000mm.
Vertical and Horizontal latching options available
Rod covers included.

For applications requiring and external trim or external access, please order separately FE5000*** Series Trim Kit or FENL201*** Nightlatch Assembly Kit

For 2/3 point combination devices using Vertical and Horizontal latch solutions, please order the following separately:-

- FESP0045 Horizontal Latch Assembly
- FESP0046SIL Horizontal Latch Cover SIL LH/RH





*3 point combination shown. Available in kit form only.

FLUID Mortice Lock Series



Description

The Lockwood FLUID Exit Mortice Lock series is engineered for the specific use with the Lockwood 3772 Selector MKII High Security Mortice Lock and 1800/2800 Series brass door furniture.

Operation

Inside: egress is always achieved by use of the FLUID Exit Panic Bar which will retract the latchbolt of the mortice lock.

Outside: entry by operation of lever handle.

Locking: Oval Cylinder to lock and unlock by turn of key. (Cylinder not supplied and must be ordered separately).

Handing	Field Reversible
Backset	Available in 60mm, 89mm and 127mm backsets
Door Thickness	Standard doors between 32mm and 50mm
Sizes	900mm and 1200mm options
Outside Lever	Lockwood 1800/2800 Plate Furniture Series. Please

Handle select lever from lever selection guide. (Sold Separately)

Cylinder Compatible with 570 Cylinder type and the ability to adapt to most master key systems. (Sold Separately)

Electro
Mechanical
Locking option

Compatible for use with Lockwood 3572 ELM locking solutions where Electronic Access Control is nominated.

*** The FLUID Exit Mortice Lock series is now supplied with the new and imporoved 3772 Selector MKII Mortice Lock providing for upgraded durability and security.

Note: please note that this configuration is not available in WHT (White)

Standards and Compliance



Successfully tested on fire door assemblies in accordance with Australian Standard AS1905.1-2005. Fire Resistant Doorsets.

Conforms to the standards as set out in CE EN1125 -2008.



^{*} For rebated double door assemblies, a 3772-RB32

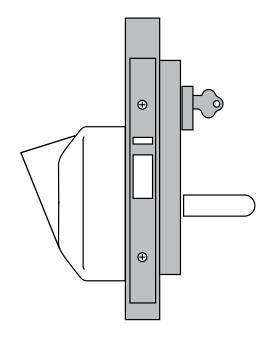
^{**} Rebate Kit will be required. Order Separately

FLUID Mortice Lock Series

Part Number Description FE109/0MSIL FLUID Exit Mortice Lock Device 900mm FE112/0MSIL FLUID Exit Mortice Lock Device 1200mm FE109/0ELMSIL FLUID Exit Electric Mortice Lock Device 900mm FE109/0M/89/SIL FLUID Exit 89mm Backset Mortice Lock 900mm FE109/0M/127/SIL FLUID Exit 127mm Backset Mortice Lock 900mm

FLUID Exit Electric Mortice Lock Device 1200mm

FE112/0ELMSIL





FLUID Accessories



Description

The next generation in Lockwood Panic Exit Hardware, the FLUID Exit Device comes with a selection of optional accessories to compliment the range and further provide a complete solution for all your egress requirements. These can be ordered separately to your FLUID Exit Device, please refer to the part numbering guide shown on the page.

FLUID Accessories

Cylinder Dogging

Part Number Description

FE0010SIL Cylinder Dogging Device SIL Euro (No Cyl)

Description

The Cylinder Dogging device is a simple mechanism designed to hold the push bar in the open position. Ideal for applications where access to the premises can be selected at any time and providing for a common thoroughfare door. The Cylinder Dogging device can be ordered inclusive with the FLUID Exit Device or can be supplied as an optional accessory.

With the innovative locking mechanism integral to the FLUID Exit range, the latches are always retained behind their strike plate providing a positive latched state to the door as all times. The Cylinder Dogging option will not change the state of latch and for this reason, we are able to provide this option as successfully tested on fire doors for the first time.

*FLUID Exit Device can be ordered with Cylinder Dogging as standard. See Part Numbering guide.

Field Reversible

*Euro Half Cyl sold separately



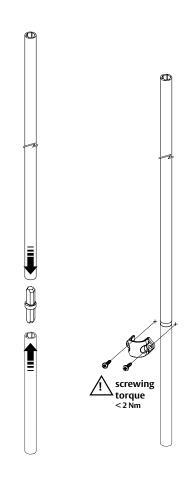
Part Number Description FE0050SIL Vertical Rod Extension Kit 3000mm

Description

For doors exceeding 2300mm in height, the FE0050SIL -Vertical Rod Extension Kit is designed as an addition to the vertical rod exit device and can be used in applications of up to 3000mm. To be ordered separately.

*when using an extension kit, please note that rod covers are not available for this kit.

Available in SILVER only. (Black & White finishes available on request)



FLUID Accessories

External Lever Trim

Part Number Description

FE5000SIL FLUID External Lever Trim (No Cyl)

Description

The FLUID External Lever Trim provides for access externally as required by use of key to lock and unlock the lever handle.

Euro Profile Half Cylinder is required (not supplied).

Available in SILVER only. (Black & White finishes available on request)



Nightlatch Assembly Kit

Part Number Description

FENL201SC FLUID Nightlatch Assembly Kit (SILVER)

Description

The FLUID Nightlatch Assembly Kit provides access externally by use of a nightlatch cylinder to latch and unlatch using a key from the outside

A 201 Cylinder is required (not supplied).

Only compatible with Single Door with Horizontal Rim Devices.

Available in silver. (Black finish kits are also available to match with black FLUID devices. The external cylinder and pull, however, will be in satin chrome for both the silver and black kits.)



FLUID Series Exit Device Ordering Procedure

Sample part number FE-1-09/0-H-SIL is made up of six sections. Choose your product by selecting an option from each section.

Products	Points	Length	Туре
FE	1	09	0
Product		Length	
FLUID Exit	FE	900mm	09
Points		1200mm	12
Single Point	1	Туре	
Double Point	2	Standard	0
Triple Point	3	Cyl Dogging	1

Latch	Finish
Н	SIL

Latch		
Н	Horizontal Latch	
V	Vertical Latch	
N	Mortice Lock	
ELN	Electric Mortice Lock	

Finish	
Silver	SIL
White	WH
Black	BLK

- * When ordering FLUID Exit Device product utilising Euro profile half (fixed cam) cylinders, please note that these are sold separately. Refer Lockwood keying section.
- * All Lockwood FLUID Exit product is available ex-stock in Silver. White and Black finishes are available with lead times, please speak to your local ASSA ABLOY representative.
- * Please specify and order FE5000*** External Lever Trims separately to the FLUID Exit Device.
- * Mortice Lock version is not available in White

Refer to door configuration guide for more information.



Description

The Lockwood Exidor series panic hardware offers a modern, aesthetically pleasing style giving optimum safety and security.

Features and Specifications

- Push bar activated panic exit device
- Available in configurations to suit single and double doors
- Fire rated for use on timber and steel doors
- Surface mounted
- Shoot bolts and latch options available
- Suitable for doors up to 1220mm wide and 2440mm high
- Tested to 200,000 cycles
- Non-handed

Product Details	
Handing	Field Reversible
Door Width	Maximum 1220mm, bar can be cut to size
Door Mass	Up to 200kg
Projection	98mm from door face
Finish	Silver (SIL) Epoxy powder coating

Standards and Compliance



Successfully tested on fire door assemblies in accordance with Australian Standard AS1905.1-2005. Fire Resistant Doorsets.

Conforms to the standards as set out in CE EN1125 -2015.

Exidor Series Exit Device Single Point

Part Number	Description
EXI296 -SIL	Reversible panic latch

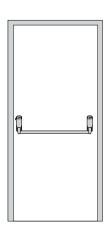
The Exidor 296 is designed for single and double door applications. The unit is operated by a downward thrust of the cross bar to give a speedy exit in panic situations.

An adapter for use with a rim cylinder for outside access is supplied as standard.

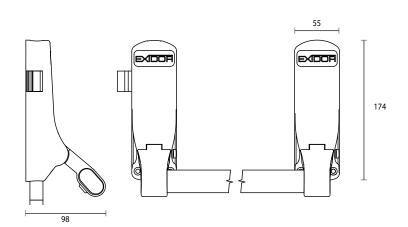
Operation

Pushing the bar down into the door face retracts the latch. Releasing the bar returns the latch to the rest position.





Typical Single Door Installation



Exidor Series Exit Device Two Point

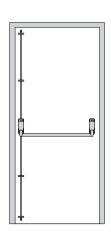
Part Number	Description
EXI294-SIL	Single panic bolt

The Exidor 294 is an elegant and highly functional panic bolt for single and double door applications. Incorporated as standard is an automatic top trip and easy clean floor socket. The main body is fitted with an antithrust device, which prevents leverage of both the top and bottom shoot bolts from their sockets.

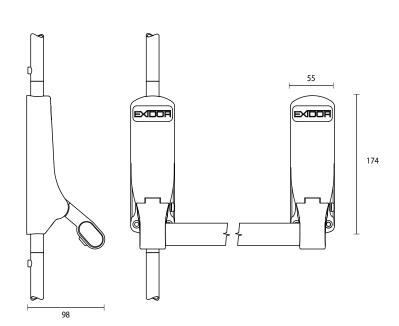
Operation

Pushing the bar down into the door face retracts the bolts. The bolts remain retracted until automatically released on closing of the door.





Typical Single Door Installation



Fxidor Series Fxit Device Three Point

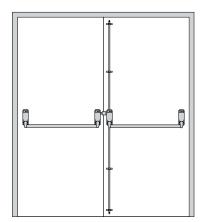
Part Number	Description
EXI285-SIL	Double doorset Bolt and Latch

The Exidor 285 for rebated double doors is a complete package consisting of a panic latch (296) and a panic bolt (294). Typically installed on a rebated double doorset, with the latch on the active leaf, and bolt on the inactive leaf.

Operation

Pushing the bar down into the door face retracts the latch or bolts. The bolts remain retracted until automatically released on closing of the door.





Typical Double Door Installation

Exidor Series Exit Device Four Point

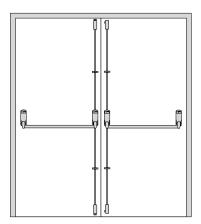
Part Number	Description
EXI284-SIL	Double door set panic Bolts

The Exidor 284 for non-rebated double doors is a complete package consisting of two single panic bolts (294). Typically installed on a non-rebated double doorset.

Operation

Pushing the bar down into the door face retracts the bolts. The bolts remain retracted until automatically released on closing of the door.





Typical Double Door Installation

Exidor Accessories

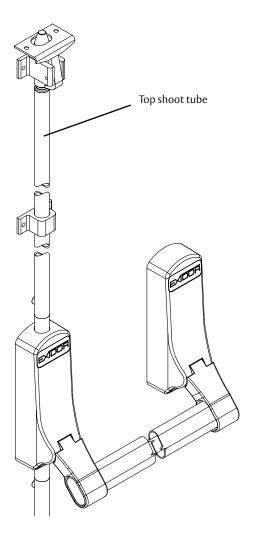
Extended Top Shoot Tube

Part Number	Description
EXIP0804-SIL	Extended Top Shoot Tube for doors up to 3180mm high

For doors exceeding 2440mm in height, the EXIPO804-SIL Extended Top Shoot Tube is designed as an addition to the vertical rod exit device and can be used in applications of up to 3180mm.

To be ordered separately.

Available in SILVER only.



Exidor Accessories

Extended Top Shoot Tube

Part Number Description

EXI325EA-SIL Lever OAD Euro w/out lock

The Exidor 325 is an elegant lever operated outside access device. Euro profile cylinder supplied separately to allow flexibility of special keying requirements.

Features and Specification

- Non-handed
- Powder coated for durability
- Fixings to suit steel, timber, aluminium or uPVC doors
- For doors up to 65mm thick

Operation

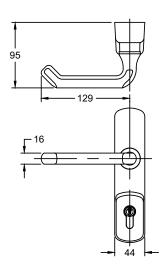
Pushing the bar down into the door face retracts the bolts. The bolts remain retracted until automatically released on closing of the door.

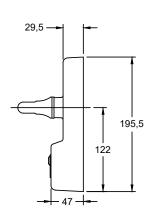
Euro Profile Half Cylinder is required (not supplied).

To be ordered separately.

Available in SILVER only.









Lockwood is the leading brand in the Australian locking industry. With an established reputation for high quality products, this iconic brand provides a wide range of locking solutions to residential housing, commercial building and industrial application markets. Lockwood is supported by an extensive distribution and after-sales support network. Our customers include retailers, architects, trade and industrial personnel, locksmiths and security dealers.

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.

ASSA ABLOY is represented in all major regions, in both mature and emerging markets, with leading positions in Australia, Europe and North America.



The Lockwood 25 Year Mechanical Warranty

Our belief that we manufacture the finest premium products available in today's market place is backed by the Lockwood 25 Year Mechanical Warranty, ensuring that Lockwood continues to keep Australians safe by delivering security and peace of mind.

For warranty terms and conditions, please visit www.lockweb.com.au or call 1300WARRANTY

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