Panic Exit Devices
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If safety and security are your concerns, the solution is push control

Public buildings like most industrial and commercial premises are required to meet the conflicting need for both safety and security. Regulations relating to escape from buildings and general safety have made it desirable that doors at exits in public buildings, places of public entertainment, shops, etc, be fitted with panic exit devices.

The main purpose of a panic exit device is to give safe and effective escape through a doorway with minimum effort and without prior knowledge of the device.

Lockwood’s range of Panic Exit Devices reliably secure egress doors in accordance with all applicable fire and safety code requirements. Where the ultimate in push control is required Lockwood Panic Exit Devices are designed to meet all your safety and security needs

Lockwood 9000/9100 Series
Rim Type Panic Exit Device
A range of surface mounted rim type exit devices suitable for 900 or 1200 mm width doors. Features include deadlatching, fire rated and cylinder key hold-back (dogging). Suitable for single and double door applications.

Lockwood 9300/9400 Series Vertical Type Panic Exit Device
A range of surface mounted vertical type exit devices suitable for 900 or 1200 mm width doors. Features include two point security locking with deadlatching, fire rated and cylinder key hold-back (dogging). Suitable for single and double door applications.

Lockwood 9500/9600 Series Rim Type Mortice Lock Panic Exit Device
These locks are mortice lock type exit devices for 900 or 1200 mm width doors Features include additional security of Lockwood 3572 Series Mortice Lock and keying, fire rated, compatibility with Lockwood Brass Door Furniture range of knobs and levers. Suitable for single and double door applications.
Lockwood’s 9000 Series Panic Devices are designed to provide a ready means of escape at all times and still maintain high levels of security. Designed to comply with world class standards for both safety and fire.

**Corrosion Resistance Rating**

The main purpose of a panic exit device is to give safe and effective escape through a doorway with minimum effort and without prior knowledge of the device.

In a panic situation, a group of people will react differently from an individual. When two or more people are running to an escape door, probably in darkness and/or smoke, it is possible that the first one to reach the door will not necessarily operate the panic device, but can push the surface of the door while other people will be trying to operate the panic bar by hand or body pressure.

The Lockwood 9000 Series Panic Exit Devices will enable a door to be opened at all times by hand or body pressure along the inside face of the panic device and not require the use of a key or any other object.

All Lockwood 9000 Series Panic Exit Devices are designed for ease of opening by the young, elderly and handicapped.

**Performance**

*Meets European Standard EN1125:1997*

**Normal Situations**

Low opening pressure is ideal for children, older people and the handicapped.

Under these conditions a light push of 8 kg (maximum) will operate the push bar.

**Panic Situations**

Device operates in panic situations even if door is subject to loads of 100 kg.

Under these conditions a maximum of 22 kg will operate the push bar.

**Standard**

The Lockwood 9000 Series Panic Exit Devices meet or surpass the following Australian and worldwide standards EN1125:1997

- **EUROPEAN STANDARD**
- **MEETS NFP26-215**
- **ANSI A156 GRADE REQUIREMENTS**
- **FIRE RATED**

These products have been successfully tested on fire door assemblies in accordance with Australian Standard AS 1905.1: 1997 Fire Resistant Doorsets.

**ANTI-CORROSION**

This product has been successfully tested in accordance with AS 2331.3.1: 1980 Neutral Salt Spray Test (NSS TEST).

**DURABILITY**

This product has been successfully tested in accordance with Level D3 (Durability) Australian Lock Standard (AS 4145.2: 1993).

**HIGH SECURITY**

This product has been successfully tested in accordance with Level S2 (Physical Security) Australian Lock Standard (AS 4145.2: 1993).

**Specification Service**

For hardware specification assistance, refer to your local ASSA ABLOY Sales Office or Authorised Agent.

A comprehensive obligation free door hardware specification can be prepared by our hardware representatives.
9000 Series Panic Exit Devices

Description
Lockwood 9000 Series Panic Exit Devices are available in a range of functions. Mechanism design ensures easy installation, clean styling and ease of operation. Suitable for single or double doors.

Applications
It is important that the width of the passage of the door is not unduly reduced by the projection of the operating bar. This is why the standards set the projection at 100 mm (EN1125:1997). Lockwood has reduced this projection to 60 mm with its push bar 9000 Series, allowing for a panic bar in a narrow passage without modification of the door or the number of units of passage. Suitable for single or double doors, timber, metal, narrow profile, glass security and fire doors.

Features & Specifications
• Deadlatching on all bolts.
• Safety clutch outside lever trim plate protects the unit from damage that could render the device inoperable.
• Adjustable on site.
• Automatic top and bottom latches maintaining the bolt drawn in when the door is open (vertical version).
• Surface mounted for ease of installation.
• Pick resistant bottom latch.

Handing
All functions are reversible and non handed except 9500/9600 Series mortice lock versions.

Materials
The body is manufactured of steel. Internal mechanisms made of steel or brass. Main cover made of decorated electroplated steel pressing. Secondary cover made of decorated Zamak. Horizontal bar made of decorated steel. Lever plate operating mechanism is made from electroplated steel pressings with high density zinc alloy cover.

Latchbolt
Made of double chrome plated steel.

Auxiliary Bolt
Made of double chrome plated steel.

Door Thickness
Standard 35 to 45 mm doors.
Extended spindle kit for up to 90mm doors.
Mortice lock version 32 to 48 mm doors. Specify door thickness when other than standard.

Product Width
Standard maximum 838 mm to suit (900 mm) door.
1141 to suit (1200 mm) door.

Door Height
Standard maximum height 2300mm (vertical rod version).
For doors between 2300 to 3000mm in height, order extension rod kit Part No. 9000/50SIL. Installed with centre line of exit device at 1023 mm above finished floor level.

Doorstile
Suitable for both 90° and flush head door stiles minimum head clearance requirement of 30 mm.

Outside Trims
Key entry, key entry with pull plate and key/lever entry with mechanism safety override (refer details page 11).
Hold-back (dogging).
Euro cylinder key hold-back available on all types.
Hold-back is not an approved function on fire doors.

Standard Finishes
Body – Sliver, Powdercoat.
Touchbar – Black, Powdercoat.

Keying
All Lockwood 9000 Series Panic Exit Devices can be used in conjunction with Lockwood Master Keying Systems, standard C4 Keyed Alike or Keyed to Differ.
Because of the complexity of keying requirements cylinders will need to be ordered separately.

Special Keying
Can be keyed alike, master keyed, grand master keyed, maison keyed or construction keyed in Lockwood security keying systems.
Panic Exit Devices

9000/9100 Series Rim Type Panic Exit Device

The Lockwood 9000/9100 Rim Type Panic Exit Device is designed to provide a ready means of escape at all times by the single action of pushing on a horizontal bar fitted across the full width of a door.

Features & Specifications
Suitable for single and double door applications of 900 or 1200 mm width doors.
Slim, neat design, surface mounted, dead latching, cylinder key hold-back (dogging), wide selection of furniture, non-handed.

FIRE RATED

Lockwood 9000 Series Panic Exit Devices have been successfully tested on fire door assemblies in accordance with AS 1905.1: 1997 Fire Resistant Doorsets.
The basic 9000 series horizontal panic exit device is suitable for timber, metal and security glass doors with mid rail.

Standard Finishes
Silver Polyester Powdercoat with Black touch bar

Pack includes double door strike

Can be cut down by up to 100mm.

For mid rail doors mounting centres are 90mm

Body up to 638 & 1141 max.
## Panic Exit Devices

### 9000/9100 Series Rim Type

#### Panic Exit Device

**Horizontal Push Bar**

**Optional 201-252SC Cylinder for Key Entry** *(order separately)*

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9000EOSIL</td>
<td>Single point locking to suit 900 mm door.</td>
</tr>
<tr>
<td>9100EOSIL</td>
<td>Single point locking to suit 1200 mm door.</td>
</tr>
<tr>
<td>9000CDEOSIL*</td>
<td>Single point locking with key hold-back (dogging) to suit 900 mm door.</td>
</tr>
<tr>
<td>9100CDEOSIL*</td>
<td>Single point locking with key hold-back (dogging) to suit 1200 mm door.</td>
</tr>
</tbody>
</table>

* Order hold-back cylinder separately.

**Horizontal Push Bar Key Entry with Pull Plate**

**Cylinder 201-252SC** *(order separately).*

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9000NLSIL</td>
<td>Single point locking to suit 900 mm door.</td>
</tr>
<tr>
<td>9100NLSIL</td>
<td>Single point locking to suit 1200 mm door.</td>
</tr>
<tr>
<td>9000CDNLSIL*</td>
<td>Single point locking with key hold-back (dogging) to suit 900 mm door.</td>
</tr>
<tr>
<td>9100CDNLSIL*</td>
<td>Single point locking with key hold-back (dogging) to suit 1200 mm door.</td>
</tr>
</tbody>
</table>

* Order hold-back cylinder separately.

**Horizontal Push Bar Key Entry with Lever Plate**

**DISABLED ACCESS**

**Cylinder 9555-502SC** Locks or unlocks lever *(order separately)*

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9000LASIL</td>
<td>Single point locking to suit 900 mm door.</td>
</tr>
<tr>
<td>9100LASIL</td>
<td>Single point locking to suit 1200 mm door.</td>
</tr>
<tr>
<td>9000CDLASIL*</td>
<td>Single point locking with key hold-back (dogging) to suit 900 mm door.</td>
</tr>
<tr>
<td>9100CDLASIL*</td>
<td>Single point locking with key hold-back (dogging) to suit 1200 mm door.</td>
</tr>
</tbody>
</table>

* Order hold-back cylinder separately.

**Cylinder 9555-502CP** *(order separately)*

Can be keyed alike, master keyed, grand master keyed, or construction keyed in Lockwood high security keying systems.

Note: Hold-back is not an approved function on fire doors.
The Lockwood 9300/9400 Vertical Type Panic Exit Device is designed to provide a ready means of escape at all times by the single action of pushing on a horizontal bar fitted across the full width of a door.

Features & Specifications

Suitable for single and double door applications of 900 or 1200 mm wide doors, 2300 mm standard up to 3000 mm in height.

Slim, neat design, surface mounted, dead latching, automatic top and bottom latches maintaining the bolt drawn in when the door is open, pick resistant bottom latch, cylinder key hold-back (dogging), wide selection of furniture, non-handed.

FIRE RATED

Lockwood 9000 Series Panic Exit Devices have been successfully tested on fire door assemblies in accordance with AS 1905.1: 1997 Fire Resistant Doorsets.

The basic 9000 Series Horizontal Panic Exit Device is suitable for timber, metal and security glass doors with mid rail.

Standard Finishes

Silver Polyester Powdercoat with Black touch bar

Pack includes standard and flush head top strike.

Can be cut down by up to 100mm.
9300/9400 Series Rim Type Panic Exit Device

Vertical Push Bar

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>9300EOSIL</td>
<td>Two point vertical locking to suit 900 mm door.</td>
<td></td>
</tr>
<tr>
<td>9400EOSIL</td>
<td>Two point vertical locking to suit 1200 mm door.</td>
<td></td>
</tr>
<tr>
<td>9300CDEOSIL*</td>
<td>Two point vertical locking with key hold-back (dogging) to suit 900 mm door.</td>
<td></td>
</tr>
<tr>
<td>9400CDEOSIL*</td>
<td>Two point vertical locking with key hold-back (dogging) to suit 1200 mm door.</td>
<td></td>
</tr>
</tbody>
</table>

* Order hold-back cylinder separately.

Vertical Push Bar Key Entry with Lever Plate

DISABLED ACCESS

Cylinder 9555-502SC Cylinder for Key Entry
Lock or unlock lever (order separately)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>9300LASIL</td>
<td>Two point vertical locking to suit 900 mm door.</td>
<td></td>
</tr>
<tr>
<td>9400LASIL</td>
<td>Two point vertical locking to suit 1200 mm door.</td>
<td></td>
</tr>
<tr>
<td>9300CDLASIL*</td>
<td>Two point vertical locking with key hold-back (dogging) to suit 900 mm door.</td>
<td></td>
</tr>
<tr>
<td>9400CDLASIL*</td>
<td>Two point vertical locking with key hold-back (dogging) to suit 1200 mm door.</td>
<td></td>
</tr>
</tbody>
</table>

* Order hold-back cylinder separately.

Cylinder 9555-502CP (order separately)
Can be keyed alike, master keyed, grand master keyed, or construction keyed in Lockwood high security keying systems.

Note: Hold-back is not an approved function on fire doors.
9500/9600 Series Rim Type Panic Exit Device with Mortice Lock

The Lockwood 9500/9600 Rim Type Panic Exit Device is specifically designed to be used in conjunction with the Lockwood 3572 High Security Cylinder Mortice Lock and Lockwood 1800/2800 Series Brass Door Furniture.

An additional benefit of this will enable the designer/specifier the convenience to use the same Lockwood brass lever/knob designs that have been selected for the project.

**Operation**

Inside: “exit by” rim device operates mortice lock.
Outside: “entry by” lever/knob operates mortice lock. Locking: see cylinders functions opposite. To choose suitable Lockwood Brass Door Furniture, select from the range on page 9.

**Handing**

All models are suitable for Left Handed doors (L/H), each kit contains a conversion kit to change to Right Hand door (R/H) applications.

**FIRE RATED**

Lockwood 9000 Series Panic Exit Devices have been successfully tested on fire door assemblies in accordance with AS 1905.1: 1997 Fire Resistant Doorsets.

**Standard Finishes**

Panic Device – Silver Polyester Powdercoat with Black touch bar  

**Keying**

**Standard Keying**

All Lockwood 9500/9600 Series Panic Exit Devices can be used in conjunction with Lockwood Master Keying Systems, standard C4 Keyed Alike or Keyed to Differ.

Because of the complexity of keying requirements cylinders will need to be ordered separately.

**Special Keying**

Can be keyed alike, master keyed, grand master keyed, or construction keyed in Lockwood high security keying systems.
9500/9600 Series Rim Type Panic Exit Device

Horizontal Rim Type Panic Exit Device with Mortice Lock

These functions include a panic bar, mortice lock, all mounting brackets and screws. Cylinders, exterior brass furniture not included (order separately).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9500MLLSIL</td>
<td>Left hand single point locking to suit 900 mm door</td>
</tr>
<tr>
<td>9600MLLSIL</td>
<td>Left hand single point locking to suit 1200 mm door</td>
</tr>
</tbody>
</table>

Suitable for both single and double door installations of 900 or 1200 mm width. When fitting to double doors fit to active leaf and fit either 9300/9400 Series vertical rod exit device to inactive leaf. For double doors the Lockwood double door strike, 3570-2902 (fire rated) or 3570-4902 (non fire rated) needs to be fitted.

The following mortice lock oval shaped brass cylinder functions are available.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>570-2</td>
<td>Outside cylinder “X” key entry retract bolt</td>
</tr>
<tr>
<td>572-2</td>
<td>Outside cylinder “Z” locks/unlocks outside handle</td>
</tr>
<tr>
<td>9000-2402(RH)</td>
<td>Hold-back cylinder</td>
</tr>
<tr>
<td>9000-2452(LH)</td>
<td>Hold-back cylinder</td>
</tr>
</tbody>
</table>

Specify finish after part number.

Cylinder

570 Series Cylinder (order separately) to suit 9500/9600 Series mortice locks. The Cylinders are suitable for left handed doors. A conversion kit is included to convert to right handed doors.

Handing

All Models are suitable for Left Hand (L/H) door applications. Each kit contains a kit to convert to Right Hand (R/H) door applications.
Brass Door Furniture Plates to Suit 9500/9600 Series

Lockwood door furniture is strong and reliable with that quality feel and smooth action characteristic of the world’s finest door furniture, ensuring trouble free service.

Lockwood door furniture is available in a wide range of stylish knob, lever and plate designs suitable for architectural, industrial, commercial and residential applications.

Lockwood furniture is made from the highest quality materials and is available in a range of superb finishes that provide complete freedom of choice.

Door Thickness

Fixing screws to suit door thicknesses between 32 and 48 mm. For thicker doors longer screws and spindles are available on application.

Handing

Plates are not handed; lever may be reversed by removing stop screw, except those denoted by *.

Standard Finishes

Chrome Plate CP
Polished Brass PB
Satin Chrome SC

Brass Door Furniture Plates Ordering Procedure

Sample Part Number 1801/53LCP is made up of several sections. Choose your product by selecting an option where applicable. For example:

<table>
<thead>
<tr>
<th>Outside Plate no.</th>
<th>Lever or Knob no.</th>
<th>Handing</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>1801</td>
<td>53</td>
<td>L</td>
<td>CP</td>
</tr>
</tbody>
</table>

Plate Dimensions

For handle/knob limiting dimensions refer to Lockwood Brass Door Furniture catalogue.

Levers and Knobs to Suit *Denotes handed levers

1800 1801 1805 1807 1808 1809 1810

2800 2801 2805 2807 2808 2809 2810

Numerals marked red indicate no lever option
Latching & Accessories

Latching Detail Single & Double Door Versions

Single door rim type  
9000/90SIL Strike

Double door two vertical  
9000/94SIL Strike

Double door rebated vertical and rim type  
9000/94SIL Strike

Latching Detail for Vertical Rod Versions

9000/96SIL  
9000/93SIL  
9000/92SIL

Outside Lever Trim Plates

9000/10SIL Lever Plate
Safety clutch in outside lever trim plate protects the unit from damage that could otherwise render the device inoperable.

9000/15SIL Cylinder Pull Plate

9000/20SIL Plain Pull Plate
Electromechanical Panic Exit Devices

9000 Series Access Control
Panic Exit Devices

Safety and Security
Public buildings like most industrial and commercial premises are required to meet both the conflicting need for both safety and security. The Lockwood access control panic bars are designed to provide not only safe and effective escape through a doorway but to satisfy the need to secure property and contents. Available in several versions according to the applications and the needs of the site; blocking, motorised holdback control (dogging) with door monitoring. These models ensure security and prevention of unauthorised use of exit doors. Conforms to Australian BCA D2-21 (d) for egress doors.

Applications
Emergency Exit doors in establishments open to the public which are locked electrically (hospitals, retirement homes, museums, educational establishments, supermarkets and retail stores). Emergency Exit doors in banks administration buildings and industrial sites. Isolated doors or doors functioning autonomously with 'break glass' box and connected to the buildings fire detection system.

Standards
This product has been successfully tested in accordance with the following International standards:

electromechanical compatibility to European CE compliance, the equivalent of C-Tick compliance.

FIRE RATED

HIGH SECURITY

DURABILITY
Level D3 (Durability) AS 4145.2-1993.

Specifications
Voltage
The power supply must be regulated rectified DC voltage.
24Vdc +/- 10%, 145mA

Door Thickness
Standard 35 to 45 mm doors.
Mortice lock version 32 to 48 mm doors. Specify door thickness when other than standard.

Keying
All Lockwood 9000 Series Panic Exit Devices can be used in conjunction with Lockwood Master Keying Systems, standard C4 Keyed Alike or Keyed to Differ. Because of the complexity of keying requirements cylinders will need to be ordered separately.

Special Keying
Can be keyed alike, master keyed and grand master keyed, in Lockwood high security, V7 and Status K Keying systems.

Standard Finishes
Body – Sliver, Powdercoat.
Touchbar – Red, Powdercoat.
9000 Series Access Control
Panic Exit Device

Door Control System
Designed to be integrated with building safety and control systems.

Electronic Security

Blocking Function (failsafe)
Ensuring exit control by Electro-mechanical locking of the push bar, a solenoid locks the push bar, push bar unlocks on interruption of power supply and reverts to mechanical panic bar ensuring immediate exit.

Dogging Function (holdback delayed)
Ensures access control through motorisation of the push bar retracts the bolt for free access for a number of seconds then resets the push bar in blocked position for selective entrance control.

Dogging Function (holdback timed)
Ensures access control through motorisation of the push bar and retraction of bolts for permanent free access (eg during opening times) or for a defined length of time for selective entrance control.

Monitoring
The dogging versions of the exit bars are equipped with a sensor in the door to provide monitoring on the status of the door opening and closing.

Central Control
Installation through a central control station enables total control of vulnerable exit doors is possible, enabling video viewing of all doors, request to exit can be authorised or denied following usual checks at the control centre whilst the building is occupied.
9000/9100 Series Electromechanical Rim Type Panic Exit Device

The Lockwood 9000/9100 electromechanical rim type panic exit device is designed for locking of emergency exits in accordance with BCA standards D2 -21 (d) for egress, fire and safety regulations for public buildings. Provides a ready means of escape at all times by the single action of pushing on a horizontal bar fitted across the full width of a door.

Features & Specifications
Suitable for single and double door applications of 900 or 1200 mm width doors.
9000/9100 adjustable on site.
9700 factory made to order.
The basic 9000 series horizontal panic exit device is suitable for timber, metal and security glass doors with mid rail.
All functions are reversible and non handed
Deadlatching on all bolts

Standard Finishes
Body – Sliver, Powdercoat.
Touchbar – Red, Powdercoat.

Pack includes double door strike
9000/9100 Series Electromechanical Rim Type Panic Exit Device

**Blocking Version** (Adjustable on site)

**Horizontal Push Bar**

Optional 201-252SC Cylinder for Key Entry (order separately)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9000EO/24BSIL</td>
<td>Single point locking, 900 mm door 24V</td>
</tr>
<tr>
<td>9100EO/24BSIL</td>
<td>Single point locking, 1200 mm door 24V</td>
</tr>
</tbody>
</table>

**Blocking Dogging Monitoring Version**

Door width to be nominated (not approved for fire doors)

**Horizontal Push Bar**

Optional 201-252SC Cylinder for Key Entry (order separately)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9700EO/24BDMSIL</td>
<td>Single point locking, 24V</td>
</tr>
</tbody>
</table>

**Outside Lever Trim Plates**

- 9000/10SIL Lever Plate
  Safety clutch in outside lever trim plate protects the unit from damage that could otherwise render the device inoperable.
- 9000/15SIL Cylinder Pull Plate
- 9000/20SIL Plain Pull Plate
Panic Exit Devices

9300/9400 Series Electromechanical Vertical Type Panic Exit Device

The Lockwood 9300/9400 electromechanical vertical type panic exit device is designed for locking of emergency exits in accordance with BCA standards D2 -21 (d) for egress, fire and safety regulations for public buildings. Provides a ready means of escape at all times by the single action of pushing on a horizontal bar fitted across the full width of a door.

Features & Specifications

Suitable for single and double door applications of 900 or 1200mm width doors.
9300/9400 adjustable on site. 9800 factory made to order.

Door Height

Standard maximum height up to 2300mm extension to 3000mm.
Installed with centre line of exit device at 1023 mm above finished floor level.
The basic 9000 series horizontal panic exit device is suitable for timber, metal and security glass doors with mid rail.
All functions are reversible and non handed.
Deadlatching on all bolts.

Doorstile

Suitable for both 90° and flush head stiles minimum head clearance requirement of 30mm.
Automatic top and bottom latches.
Pic-resistant bottom latch.

Standard Finishes

Body – Sliver, Powdercoat.
Touchbar – Red, Powdercoat.
9300/9400 Series Electromechanical Vertical Type Panic Exit Device

**Vertical Blocking Version** (Adjustable on site)  
FIRE RATED

**Vertical Push Bar**

Optional 8219-303SC Cylinder for Key Entry (order separately)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9300EO/24BSIL</td>
<td>2 point locking, 900 mm door 24V</td>
</tr>
<tr>
<td>9400EO/24BSIL</td>
<td>2 point locking, 1200 mm door 24V</td>
</tr>
</tbody>
</table>

**Blocking Function** (failsafe)
Ensuring exit control by Electro-mechanical locking of the push bar, a solenoid locks the push bar, push bar unlocks on interruption of power supply and reverts to mechanical panic bar ensuring immediate exit.

**Vertical Blocking Dogging Monitoring Version** (not approved for fire doors)

**Horizontal Push Bar**

Optional 201-252SC Cylinder for Key Entry (order separately)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9800EO/24BDM SIL</td>
<td>2 point locking, 24V</td>
</tr>
</tbody>
</table>

**Dogging Function** (holdback delayed)
Ensures access control through motorisation of the push bar retracting the bolt for free access for a number of seconds then resets the push bar in blocked position for selective entrance control.

**Dogging Function** (holdback timed)
Ensures access control through motorisation of the push bar and retraction of bolts for permanent free access (eg during opening times) or for a defined length of time for selective entrance control.

**Monitoring**
The dogging versions of the exit bars are equipped with a sensor in the door to provide monitoring on the status of the door opening and closing.

**Outside Lever Trim Plates**

9000|10SIL Lever Plate
Safety clutch in outside lever trim plate protects the unit from damage that could otherwise render the device inoperable.

9000|15SIL Cylinder Pull Plate

9000|20SIL Plain Pull Plate

**9900 Monitored Dummy Push Bars**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9900MDPSIL</td>
<td>Monitored Dummy Push Bar to Suit 900mm Doors</td>
</tr>
<tr>
<td>9950MDPSIL</td>
<td>Monitored Dummy Push Bar to Suit 1050mm Doors</td>
</tr>
</tbody>
</table>
## Panic Exit Devices

<table>
<thead>
<tr>
<th>Function</th>
<th>Descriptions</th>
<th>Suggested Options</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Blocking</strong></td>
<td>Power “ON” locks push bar no exit</td>
<td>Fire detector</td>
</tr>
<tr>
<td>Fail Safe</td>
<td></td>
<td>Break glass</td>
</tr>
<tr>
<td><strong>FIRE RATED</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Power “OFF” unlocks push bar for exit</td>
<td>Digital Keypad</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Dogging</strong></td>
<td>Bolt retracts, permitting free access for a number of seconds then resets the push bar in blocked position.</td>
<td>Digital Keypad</td>
</tr>
<tr>
<td>(Holdback delayed)</td>
<td></td>
<td>Card reader</td>
</tr>
<tr>
<td></td>
<td>Not approved for fire doors</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Includes door monitoring</td>
<td></td>
</tr>
<tr>
<td><strong>Dogging</strong></td>
<td>Bolt retracts, permitting permanent free access (eg during opening times) or for a defined length of time.</td>
<td>Digital Keypad</td>
</tr>
<tr>
<td>(Holdback timed)</td>
<td></td>
<td>Card reader</td>
</tr>
<tr>
<td></td>
<td>Not approved for fire doors</td>
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</table>

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