

Single Door 701L/30

SINGLE POINT LOCKING
OUTWARD OPENING DOORS

BS EN 179



701L/30

| | | | | | | | | | | |
|--------------------|---|---|---|---|---|---|---|---|---|---|
| Classification No. | 3 | 7 | 6 | B | 1 | 3 | 5 | 1 | A | A |
| EN 179 : 2008 | | | | | | | | | | |

The Exidor 701L/30 is a high security surface mounted emergency exit latch for outward opening single door applications. Simply depressing the lever provides safe and speedy exit in the event of an emergency. The main body is constructed from a mixture of steel and stainless steel, with steel being used for the internal components and bolts. There is also an anti-thrust latch mechanism in the main unit making it suitable for use in high security applications.

- Handed, please refer to handing diagrams on page 27
- Surface mounted
- 30mm bolt throw
- Anti-thrust latch bolt mechanism in the main body to prevent physical attack
- Steel and timber door versions available

Steel door - 701L/30S/LH (left handed), 701L/30S/RH (right handed)

Timber door - 701L/30T/LH (left handed), 701L/30T/RH (right handed)



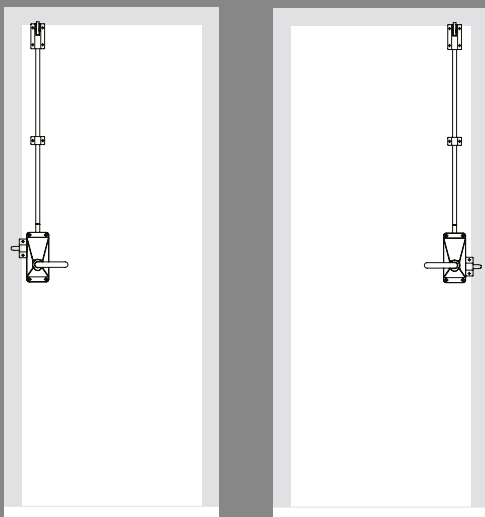
701L/30/RH

Optional accessories for the 701L/30

- 709EC Outside access device with Euro cylinder – knob operated
- 709EC/NC Outside access device with Euro aperture – knob operated
- 710EC Outside access device with Euro cylinder – lever operated
- 710EC/NC Outside access device with Euro aperture – lever operated

Finishes

Available in RAL 7016, Stainless Steel Effect, Solid Stainless Steel. Other finishes available on request.



701L/30/LH

701L/30/RH

The top shoot mechanism allows for automatic re-latching, but the shoot does not enter the frame.

Single Door 702L/30 | 732L/30

BS EN 179



TWO POINT LOCKING

OUTWARD OPENING DOORS

702L/30

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|--------------------|---|---|---|---|---|---|---|---|---|---|
| Classification No. | 3 | 7 | 6 | B | 1 | 3 | 5 | 1 | A | A |
| EN 179 : 2008 | | | | | | | | | | |

The Exidor 702L/30 is a high security surface mounted two point emergency exit bolt for outward opening single door applications. Incorporated as standard is an automatic top trip mechanism. The main body is constructed from a mixture of steel and stainless steel, with steel being used for the internal components and bolts. There is also an anti-thrust mechanism in the bottom bolt, making it suitable for use in high security applications.

- Non-handed
- Surface mounted
- Adjustable top and bottom bolts
- 30mm bolt throw
- Anti-thrust bottom bolt to prevent physical attack
- Steel and timber door versions available

Steel door - 702L/30S

Timber door - 702L/30T

INWARD OPENING DOORS

732L/30

| | | | | | | | | | | |
|--------------------|---|---|---|---|---|---|---|---|---|---|
| Classification No. | 3 | 7 | 6 | B | 1 | 3 | 5 | 1 | A | D |
| EN 179 : 2008 | | | | | | | | | | |

The Exidor 732L/30 offers all the security functions and convenience of the Exidor emergency exit bolt, but is suitable for use on inward opening single door applications. Simply depressing the lever provides safe and speedy exit in the event of an emergency.

- Non-handed
- Surface mounted
- Adjustable top and bottom bolts
- 30mm bolt throw
- Anti-thrust bottom bolt to prevent physical attack
- Steel and timber door versions available

Steel door - 732L/30S

Timber door - 732L/30T



702L/30 | 732L/30

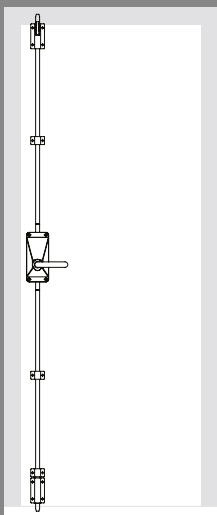
Optional accessories for the 702L/30 and 732L/30

- 709EC Outside access device with Euro cylinder – knob operated
- 709EC/NC Outside access device with Euro aperture – knob operated
- 710EC Outside access device with Euro cylinder – lever operated
- 710EC/NC Outside access device with Euro aperture – lever operated
- 705EC/LH Mechanical locking box with Euro half cylinder – left handed
- 705EC/RH Mechanical locking box with Euro half cylinder – right handed
- 705EA/LH Mechanical locking box with Euro aperture – left handed
- 705EA/RH Mechanical locking box with Euro aperture – right handed
- 705TC/LH Mechanical locking box with 80mm Euro profile double cylinder – left handed
- 705TC/RH Mechanical locking box with 80mm Euro profile double cylinder – right handed

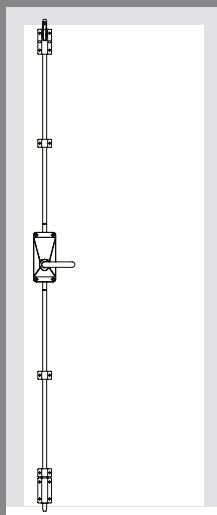
- 705TA/LH Mechanical locking box with 80mm Euro aperture – left handed
- 705TA/RH Mechanical locking box with 80mm Euro aperture – right handed

Finishes

Available in RAL 7016, Stainless Steel Effect, Solid Stainless Steel. Other finishes available on request.



702L/30



732L/30

Single Door 703L/30 | 733L/30

BS EN 179



THREE POINT LOCKING

OUTWARD OPENING DOORS

703L/30

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|--------------------|---|---|---|---|---|---|---|---|---|---|
| Classification No. | 3 | 7 | 6 | B | 1 | 3 | 5 | 1 | A | A |
| EN 179 : 2008 | | | | | | | | | | |

The Exidor 703L/30 is a high security surface mounted three point locking emergency exit bolt for outward opening single door applications. Incorporated as standard is an automatic top trip mechanism. Simply depressing the lever provides safe and speedy exit in the event of an emergency. The main body is constructed from a mixture of steel and stainless steel, with steel being used for the internal components and bolts. There is also an anti-thrust mechanism in the bottom bolt, and the latch bolt, making it suitable for use in high security applications.

- Non-handed
- Surface mounted
- Adjustable top and bottom bolts
- 30mm bolt throw
- Anti-thrust bottom bolt and latch bolt to prevent physical attack
- Steel and timber door versions available

Steel door - 703L/30S

Timber door - 703L/30T

INWARD OPENING DOORS

733L/30

| | | | | | | | | | | |
|--------------------|---|---|---|---|---|---|---|---|---|---|
| Classification No. | 3 | 7 | 6 | B | 1 | 3 | 5 | 1 | A | D |
| EN 179 : 2008 | | | | | | | | | | |

The Exidor 733L/30 offers all the functions and convenience of the Exidor three point locking emergency exit bolt, but is suitable for use on inward opening single door applications. Simply depressing the lever provides safe and speedy exit in the event of an emergency.

- Non-handed
- Surface mounted
- Adjustable top and bottom bolts
- 30mm bolt throw
- Anti-thrust bottom bolt and latch bolt to prevent physical attack
- Steel and timber door versions available

Steel door - 733L/30S

Timber door - 733L/30T



703L/30 | 733L/30

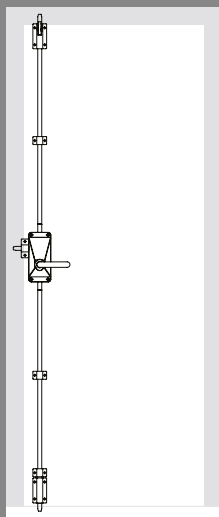
Optional accessories for the 703L/30 and 733L/30

- 709EC Outside access device with Euro cylinder – knob operated
- 709EC/NC Outside access device with Euro aperture – knob operated
- 710EC Outside access device with Euro cylinder – lever operated
- 710EC/NC Outside access device with Euro aperture – lever operated
- 705EC/LH Mechanical locking box with Euro half cylinder – left handed
- 705EC/RH Mechanical locking box with Euro half cylinder – right handed
- 705EA/LH Mechanical locking box with Euro aperture – left handed
- 705EA/RH Mechanical locking box with Euro aperture – right handed
- 705TC/LH Mechanical locking box with 80mm Euro profile double cylinder – left handed

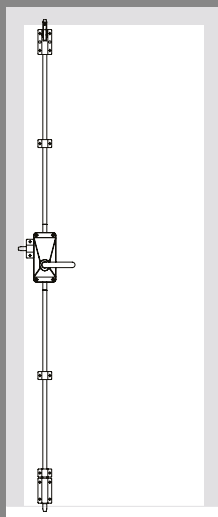
- 705TC/RH Mechanical locking box with 80mm Euro profile double cylinder – right handed
- 705TA/LH Mechanical locking box with 80mm Euro aperture – left handed
- 705TA/RH Mechanical locking box with 80mm Euro aperture – right handed

Finishes

Available in RAL 7016, Stainless Steel Effect, Solid Stainless Steel. Other finishes available on request.



703L/30



733L/30

Single Door 704L/30

BS EN 179



FOUR POINT LOCKING

OUTWARD OPENING DOORS

704L/30

| | | | | | | | | | | |
|--------------------|---|---|---|---|---|---|---|---|---|---|
| Classification No. | 3 | 7 | 6 | B | 1 | 3 | 5 | 1 | A | A |
| EN 179 : 2008 | | | | | | | | | | |

The Exidor 704L/30 is a surface mounted four point locking emergency exit bolt for outward opening single door applications. It is ideally suited to very high security applications, where emergency escape is a consideration. Incorporated as standard is an automatic top trip mechanism. Simply depressing the lever provides safe and speedy exit in the event of an emergency. The main body is constructed from a mixture of steel and stainless steel, with steel being used for the internal components and bolts. There is also an anti-thrust mechanism in the bottom bolt and the latch bolt.

- Non-handed
- Surface mounted
- Adjustable top and bottom bolts
- 30mm bolt throw
- Anti-thrust bottom bolt and latch bolt to prevent physical attack
- Steel and timber door versions available

Steel door - 704L/30S

Timber door - 704L/30T



704L/30

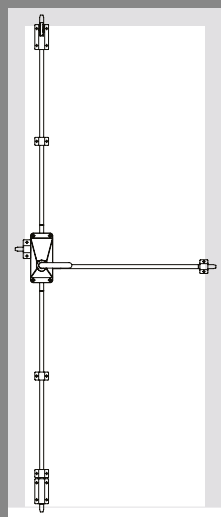
Optional accessories for the 704L/30

- 709EC Outside access device with Euro cylinder – knob operated
- 709EC/NC Outside access device with Euro aperture – knob operated
- 710EC Outside access device with Euro cylinder – lever operated
- 710EC/NC Outside access device with Euro aperture – lever operated
- 705EC/LH Mechanical locking box with Euro half cylinder – left handed
- 705EC/RH Mechanical locking box with Euro half cylinder – right handed
- 705EA/LH Mechanical locking box with Euro aperture – left handed
- 705EA/RH Mechanical locking box with Euro aperture – right handed
- 705TC/LH Mechanical locking box with 80mm Euro profile double cylinder – left handed
- 705TC/RH Mechanical locking box with 80mm Euro profile double cylinder – right handed

- 705TA/LH Mechanical locking box with 80mm Euro aperture – left handed
- 705TA/RH Mechanical locking box with 80mm Euro aperture – right handed

Finishes

Available in RAL 7016, Stainless Steel Effect, Solid Stainless Steel. Other finishes available on request.



704L/30

Technical Data

Maintenance

It is important that all heavy duty high security locks, bolts and panic and emergency exit hardware devices are inspected and maintained properly to maintain performance and ensure safety when exiting a building in any situation.

Once the device is fitted regular maintenance is recommended.

Weekly:

- Make sure the exit device functions correctly
- Any fixings that have worked loose should be re-secured
- Any damaged components should be replaced
- Ensure there are no obstructions which prevent the panic emergency exit unit from functioning correctly

Every three months:

- Check for wear. Any visible worn components should be replaced

Fixing / Installation

Installation instructions are supplied with all the Exidor heavy duty high security locks, bolts and panic and emergency exit hardware. Provided the instructions are followed and the units are fitted by a competent person, the Exidor range will offer a high degree of safety and security. **No responsibility can be accepted by the manufacturer if the installation instructions are not followed.**

In order to meet the CEN European standards the door and frame should be of good quality and suitable to support the hardware.

Make sure that any weather strips or fixings on the door or frame do not interfere with the opening and closing of the door.

All bars and shoot bolts should be cut to the exact size on site and each is supplied with loose end plugs. Unless specified the Exidor range is supplied with all the necessary fixings for timber or steel frames and doors. However, for alternative fixings, please contact the manufacturer or your supplier.

Construction

The main body and slave units are constructed from a mixture of steel and stainless steel. The internal components are manufactured from steel and shoot ends are of solid steel with tubular steel rods.

Standard Sizes

Standard sized units are suitable for doors up to 1220mm wide and 2440mm high. The shoot bolts and cross bars can be cut down on site to suit the door height and width.

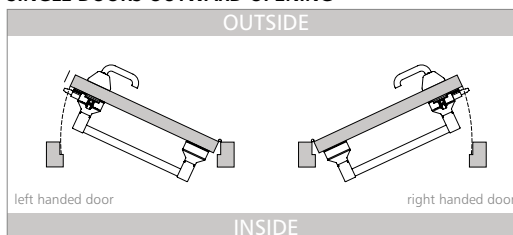
For larger doors above 2440mm high special size top shoot bolt lengths are available up on request. The following lengths are stocked by Exidor Ltd.

- 1210mm for doors up to 2440mm high (Standard size supplied)
- 1600mm for doors up to 2680mm high
- 2100mm for doors up to 3180mm high

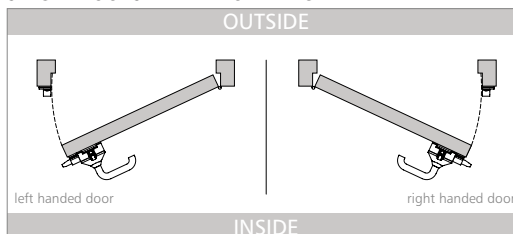
Handing

The following diagrams identify if you require a left handed or right handed product, where applicable:

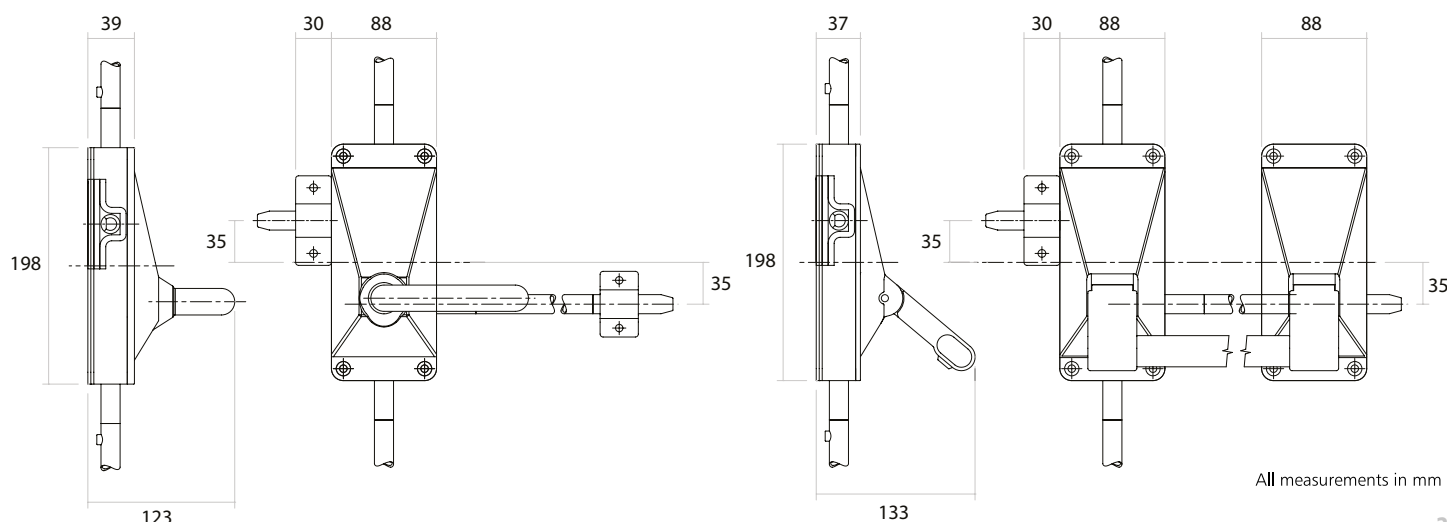
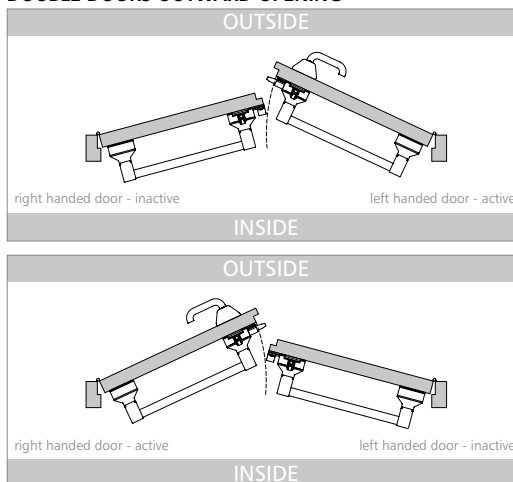
SINGLE DOORS OUTWARD OPENING



SINGLE DOORS INWARD OPENING



DOUBLE DOORS OUTWARD OPENING



All measurements in mm