

since  
1946

talleres  
trepat

door closers,  
brakes & blue line

 **Justor**







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 **Justor**

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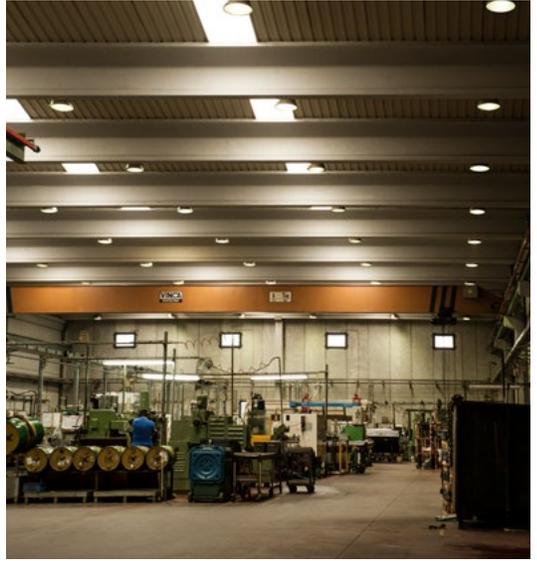
A family-run business formed  
by a team whose mission is to  
manufacture all the **JUSTOR**  
products with the highest quality  
and warranty

## Objective: quality assurance, prestige and brand pride

For more than 75 years at **Talleres Trepas S.A.** we have been constantly working to reach the leadership as manufacturers of closing systems for all types of doors.

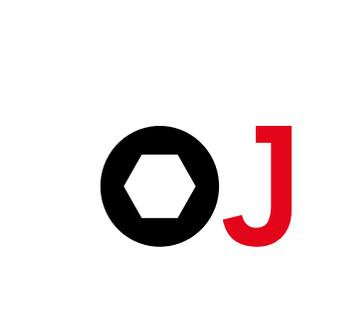
We design and manufacture all the elements using high-quality materials in **aluminum**, as well as in **iron**, **stainless steel** and/or **plastic**.

In order to offer our clients the best warranty in terms of durability and quality, each element is always tested at **our in-house lab**. Moreover, all of our certified products are **CE marked** under the regulations **EN 1154**, **EN 1125** and **EN 1158** that allow their installation on **fire doors (FR)**.





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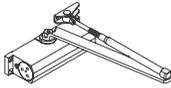
## Solutions for all types of doors

At **Justor** we offer all kinds of mechanisms and self-closing devices for every type of door such as door closers, spring hinges and paumelles, retaining brakes, antipanic exit devices and other complements and accessories for doors.

We design and manufacture all our products in Barcelona with the highest quality and warranty. We offer solutions to cover the needs present in such various markets as metal, wood, the food industry, health, aeronautical etc.

# Our products

At Justor we design and produce the best solutions for the closing of all types of doors. All of our products meet the highest quality and performance requirements.

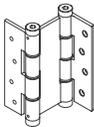


**Door closers.** Available with arm set. Ready to resist frequent and/or intensive usage, on doors up to 120 kg.

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**Retaining brakes.** They prevent doors from slamming and ensure the total and silent closing of the door.



**Hinges.** Always with a laminated spring set inside, for all types of doors, from screen doors of only 5 kg to swing doors of 60 kg and iron doors of 250 kg.

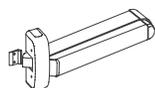
*(ask for our exclusive spring hinges catalogue at: [trepventas@justor.com](mailto:trepventas@justor.com) or at [www.justor.com](http://www.justor.com))*



*Single and double action spring hinges and paumelles*

# Blue line

We broaden our market offer with products that are entirely manufactured by us. These products comply with our quality and reliability requirements that define all references within our range.



**Antipanic.** Overlapping mechanisms. 100% reversible. Certified to be installed on fire doors.



**Complements.** Complementary products for doors and windows. Addressed to the professional field of aluminium and wood.

# door closers

 **Justor**

door closer CH	16
door closer TP	20
accessories CH / TP	23
features CH / TP	24

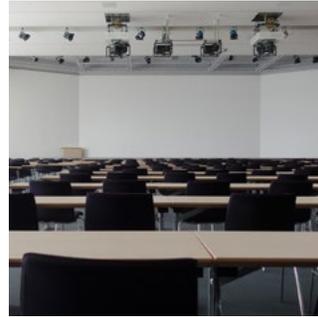
**Door closers** suitable to operate on doors with a lot of traffic.



## door closer

## CH

This high-performance door closer is able to work under the most demanding circumstances. BASIC models are certified according to the EN 1154 norm and with CE marking for its installation on fire doors (FR).

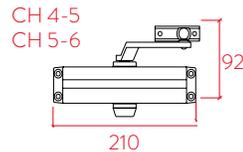
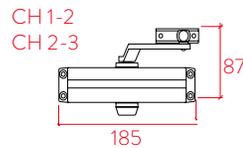


## Uses

They can be installed on every surface, on inward and outward openings, as well as in every field, either residential and industrial.

## Features

- Manufactured in aluminium and iron
- Available in silver, gold, bronze, white, black, stainless steel effect, and other special colours
- Size of 185 mm x 87 mm or 210 mm x 92 mm depending on the model
- 1.000.000 opening and closing cycles
- Load capacity: from EN 1 (20 kg) to EN 6 (120 kg)
- Hold-open option to keep the door open
- Adjustable closing speed

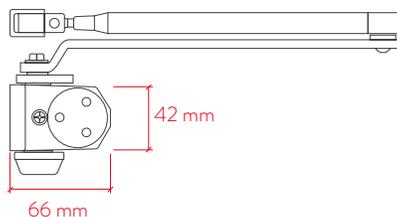
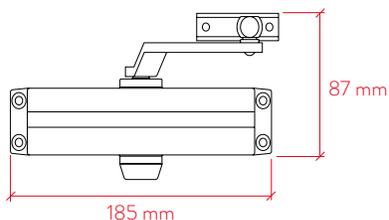


CH models and size

MEASURES

CH 1 - 2

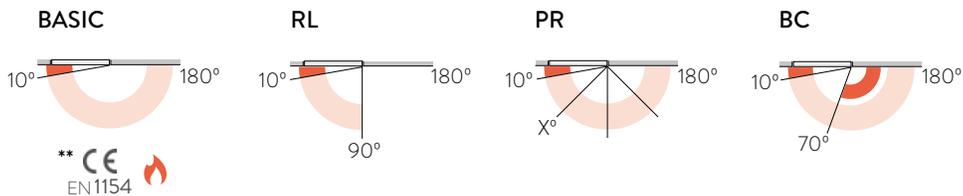
CH 2 - 3



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MODELS	Strength (EN)	Door width (cm)	Door weight (kg)	Opening and closing systems
CH 1 - 2	1	75	20	BASIC / RL
	2	85	40	
CH 2 - 3	2	85	40	BASIC** / RL / PR / BC
	3*	95	60	

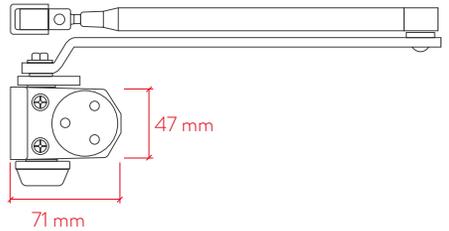
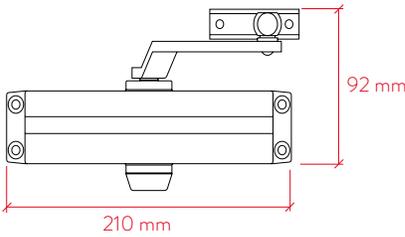
\*EN 1154



Description and opening/closing adjustments at pages 26 / 27.

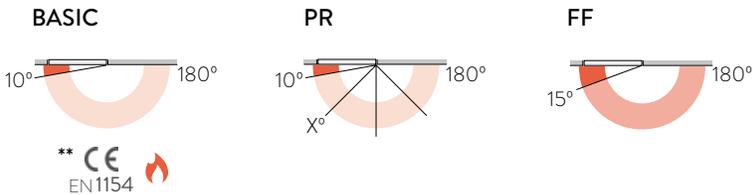
CH models and size

MEASURES  
CH 4 - 5  
CH 5 - 6



MODELS	Strength (EN)	Door width (cm)	Door weight (kg)	Opening and closing systems
CH 4 - 5	4*	110	80	BASIC** / PR / FF
	5*	125	100	
CH 5 - 6	5*	125	100	BASIC** / PR / FF
	6*	140	120	

\*EN 1154



Description and opening/closing adjustments at pages 26 / 27.



## door closer

## TP

Door closer with overcharge valve. Especially suitable for accesses with high levels of transit.



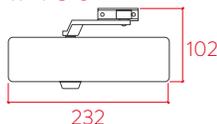
## Uses

It can be installed either on doors with a left and right opening, whenever a soft and safe closing of the door is required.

## Features

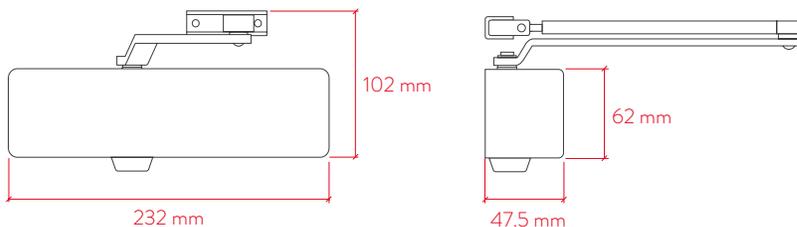
- Manufactured in aluminium and iron
- Available in silver, gold, bronze, white, black, and other special colours
- Size of 232 mm x 102 mm
- 1.000.000 opening and closing cycles
- Load capacity: from EN 2 (40 kg) to EN 6 (120 kg)
- Opening angle up to 180°
- Adjustable closing speed

TP 2-3-4  
TP 4-5-6



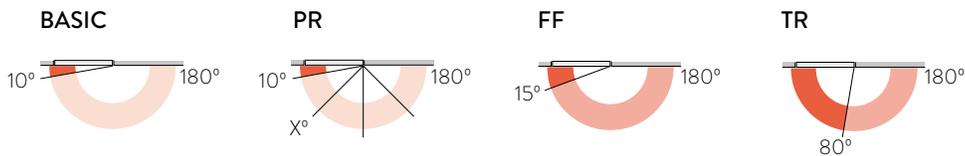
TP models and size

MEASURES  
TP (all the models)



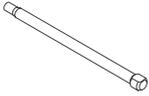
22

MODELS	Strength (EN)	Door width (cm)	Door weight (kg)	Opening and closing systems
TP 2 - 3 - 4	2	85	40	BASIC / PR / FF / TR
	3	95	60	
	4	110	80	
TP 4 - 5 - 6	4	110	80	BASIC / PR / FF / TR
	5	125	100	
	6	140	120	



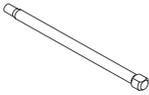
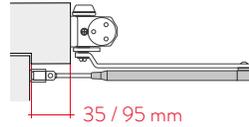
Description and opening/closing adjustments at pages 26 / 27.

## Accessories CH / TP



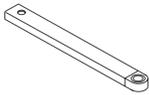
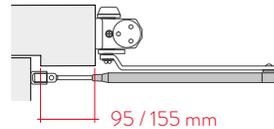
### arm tube CH 35-95

Recommended for interior installations with outward opening where the frame superimposes the door leaf in between 35 and 95 mm.



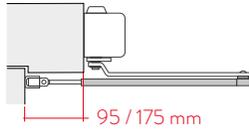
### arm tube CH 95-155

Recommended for interior installations with outward opening where the frame superimposes the door leaf in between 95 and 155 mm.



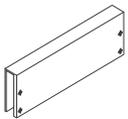
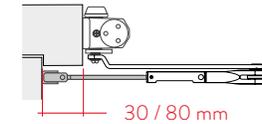
### arm tube TP 95-175

Recommended for interior installations with outward opening where the frame superimposes the door leaf in between 95 and 175 mm.



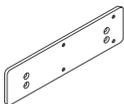
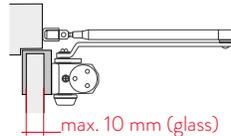
### lever rod PR 30-80

Recommended for interior installations with outward opening where the frame superimposes the door leaf in between 30 and 80 mm. In the case of models with a retention arm (PR).



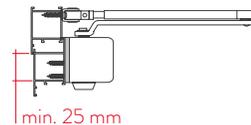
### glass door U adapter for CH and TP

An U adapter for door closers CH1, CH4 and TP. Allows the product installation on glass doors.



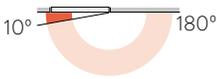
### adapted plate TP

Adapted plate TP to be installed on narrow profiles (minimum 25 mm) on doors with an inward opening.



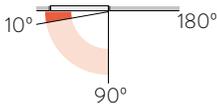
# We offer the widest range of opening and closing systems of models CH and TP

## BASIC



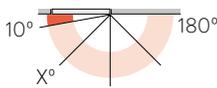
This model always closes the door, regardless of the opening angle.

## RL (free retention)



The door can be left open from 90°. The door can open until 180°, but the return and closing function does not operate until it reaches the 90°. The interior retention is not adjustable. A perfect model for shops and spaces on the street level.

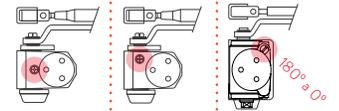
## PR (retention lever)

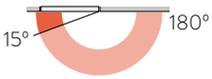


The exact point at which we want the door to be left open can be chosen. It holds and stops the door when closing from that point onwards. Suitable to ease the access with shopping carts or strollers thanks to the door retention.

*(Adjustment details of PR at page 28)*

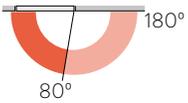
CH 1 - 2 CH 2 - 3	CH 4 - 5 CH 5 - 6	TP 2 - 3 - 4 TP 4 - 5 - 6
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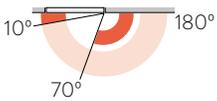
**FF**

Model with 2 adjustment valves. One valve adjusts the closing speed from 180° to 15°, while the other operates from 15° until the total closing of the door. Recommended for installations with regular draughts of air.



**TR**

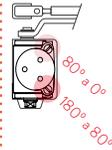
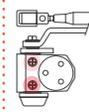
Model with double speed. 2 valves allow to adjust speed from 180° to 80° and from 80° until closing. This door closer is specifically recommended to ease the access for persons with a reduced mobility.



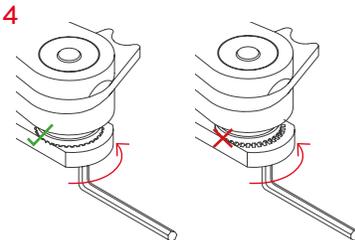
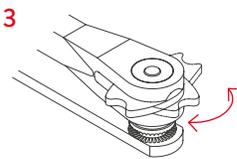
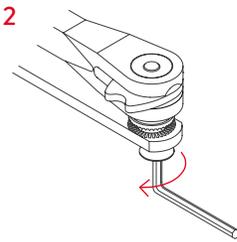
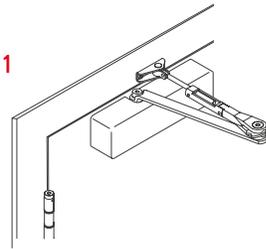
**BC**

This model controls the opening from 70°. It dampens the opening in order to avoid undesired blows. Especially recommendable for doors with a 90° maximum opening.

CH 1 - 2	CH 4 - 5	TP 2 - 3 - 4
CH 2 - 3	CH 5 - 6	TP 4 - 5 - 6



## PR lever adjustment



Door closers with the PR system (retention arm) can be adjusted to select the exact point in which we want the door to stay open and blocked.

To adjust them we need to follow these 4 essential steps:

- 1 Install the door closer in a standard way (according to model and template).
- 2 Loosen the end of the arm by means of a wrench key until the lever can be moved. Do not remove the screw.
- 3 Put the lever of the arm at the desired retention angle.
- 4 Tighten again the end of the arm making sure that the position of the teeth is the right one.

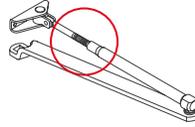
# Final blow regulation for all CH and TP models



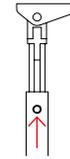
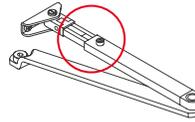
There are three different types of arms for Justor door closers. The final strike is always regulated by expanding or reducing the length of the extensible part of the arm.

The longer the extensible part, the stronger the final strike. When the length is reduced, the final strike diminishes in strength.

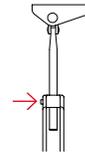
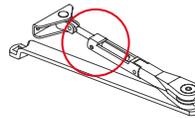
CH lever



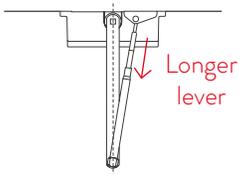
TP lever



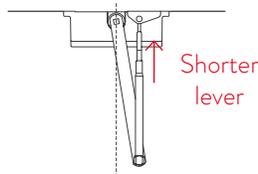
PR lever



Harder blow



Softer blow



# retaining brakes

 **Justor**

retaining brake FR	30
retaining brake FR inox	32
retaining brake RA	36
accessories FR	39
features FR / RA	40

**Retaining brakes** that avoid door slams caused by draughts and ensure the correct closing of the door.



## retaining brake

## FR

The Justor FR retaining brake eliminates door slams caused by a bad usage of the door or self-closing devices being previously installed. It ensures the total closing of the door.

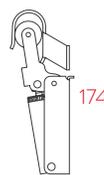


## Uses

Neighbourhood communities, sliding doors, paint booths, pressure booths, school doors, greenhouses, doors with electric locks, among others.

## Features

- Manufactured in aluminium and steel
- Available in silver, gold, bronze, white, black, and other special colours
- Size of 174 or 190,5 mm depending on the model
- More than 250.000 opening and closing cycles
- Load capacity: from 15 kg (FR 0) to 100 kg (FR 3)
- Adjustable closing speed (G models)

FR 0 (G)  
FR 1 (G)FR 2 (G)  
FR 3 (G)

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190,5





ALL  
SST

SST

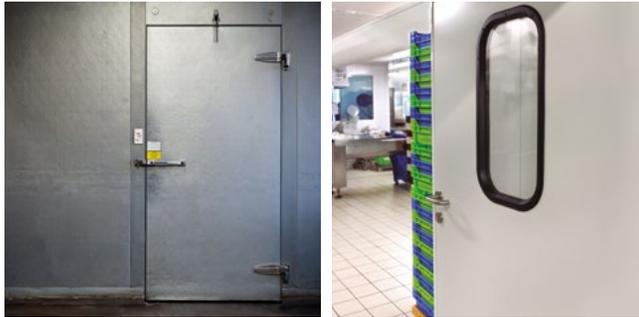
retaining brake

FR

## retaining brake

## FR

The retaining brake eliminates door slams. Manufactured in stainless steel, this tool is designed to work under the most unfavourable weather conditions. It operates in the last 10°, thus ensuring the complete closing of the door.



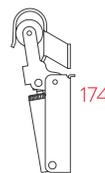
33

## Uses

Doors in the food industry, industrial refrigerators, accesses to private properties and/or swimming pools, saunas or different traffic areas in the naval sector.

## Features

- Manufactured in polished stainless steel AISI 304
- Available in inox (for interior or exterior doors) or full inox (suitable for marine environments)
- Size of 174 or 190,5 mm depending on the model
- More than 250.000 opening and closing cycles
- Load capacity: from 15 kg (FR 0) to 100 kg (FR 3)
- Adjustable closing speed (G models)

FR 0 (G)  
FR 1 (G)FR 2 (G)  
FR 3 (G)

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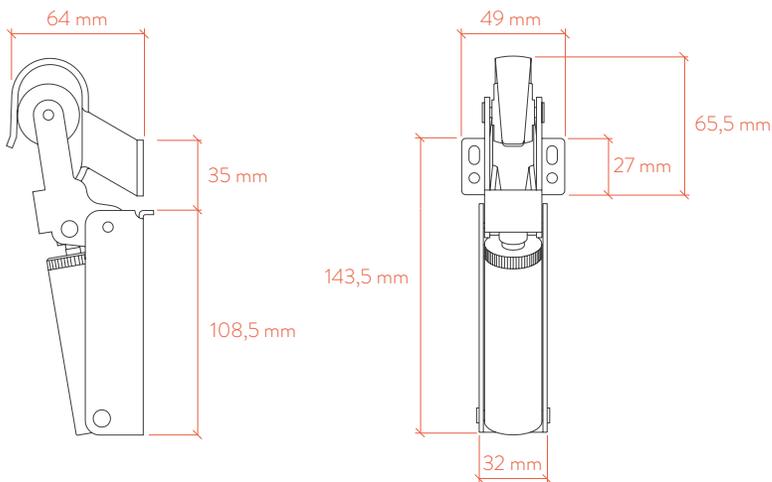


190,5



FR  
models and size

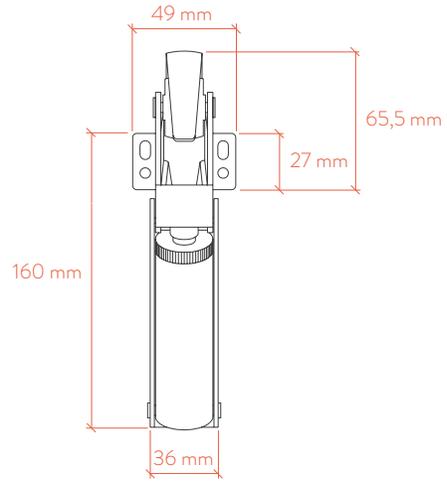
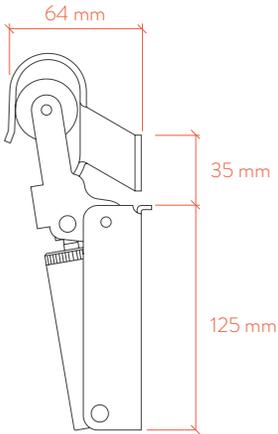
MEASURES  
FR 0 / FR 0 G  
FR 1 / FR 1 G



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MODELS		Strength (N)	Door width (cm)	Door weight (kg)
FR 0	FR 0 G*	30	75	15
FR 1	FR 1 G*	60	85	40

\*G - adjustable closing speed

FR  
models and sizeMEASURES  
FR 2 / FR 2 G  
FR 3 / FR 3 G

35

MODELS		Strength (N)	Door width (cm)	Door weight (kg)
FR 2	FR 2 G*	80	110	80
FR 3	FR 3 G*	115	125	100

\*G -adjustable closing speed



## retaining brake for elevator doors

### RA

Specific product intended to be installed into the door. Adjustable closing speed. It avoids door slams and ensures a silent and effective closing.



#### Uses

Suitable for elevator doors in communities, industrial lifts, freight lifts etc.

#### Features

- Manufactured in aluminium and steel
- Available in silver, gold, bronze, white, black, and other special colours
- 3 models depending on the type of door
- Size of 208 mm
- More than 250.000 opening and closing cycles
- Load capacity: 80 kg
- Always adjustable closing speed

RA 3G



RA 4G

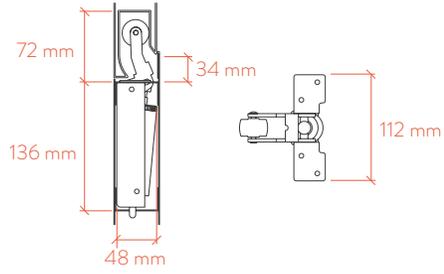
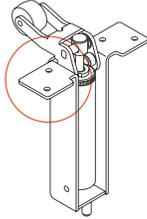


RA 7G

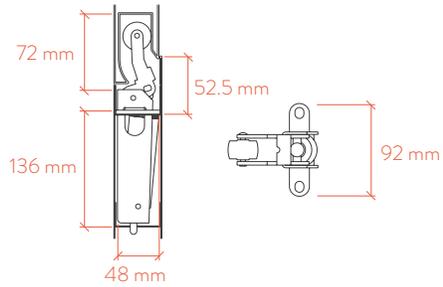
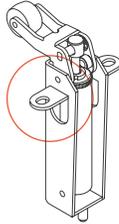


RA models and size

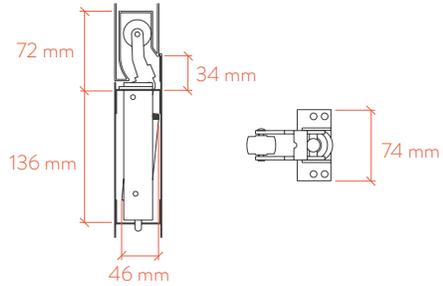
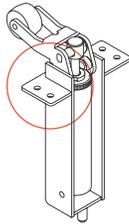
RA 3G



RA 4G



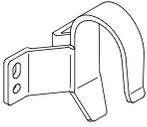
RA 7G



MODELS	Strength (N)	Door width (cm)	Door weight (kg)
RA 3 G*	80	110	80
RA 4 G*	80	110	80
RA 7 G*	80	110	80

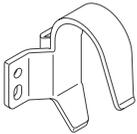
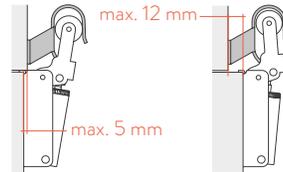
\*G - adjustable closing speed

## Accessories FR



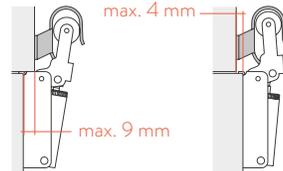
### standard hook

It is supplied as standard. It works on the same plane as the retaining brake.



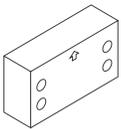
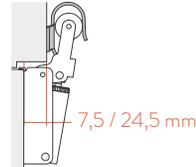
### short hook

For installations where the frame protrudes slightly from the door.



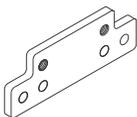
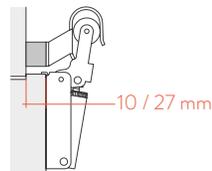
### special flat hook

Ideal for situations where the door fits inside the frame. The working range is between 7,5 mm and 24,5 mm.



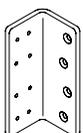
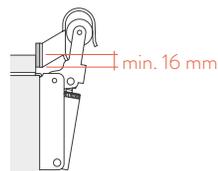
### supplement hook chrome

Enables installation in situations where the wall above the frame is displaced inside 10-27 mm.



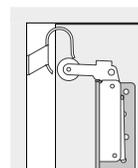
### hook fitting plate

It allows the retaining brake installation on doors with a narrow frame (minimum 16 mm).



### bracket for sliding door

Special accessory to work on sliding doors.



# Some considerations on FR, FR G and RA G

## Why choose a G model?

The fundamental difference between the basic model and the **adjustable model (G)** lies in the closing. With the adjustable models we can choose to **expand or diminish the closing time in between 1 and 10 seconds** by opening or closing the oil flow.

Adjusting the speed is easy and quick. We can adjust it in only two steps and it can be modified whenever it is necessary.

40

The G model is especially indicated to be installed in schools, delaying the closure and thus avoiding any fingers to get stuck. Applications in hospitals where doors must close with no sounds and effectively are also highly recommended.

### NOT adjustable models



fixed closing time of 5 seconds in the last 10° closing.

### G models

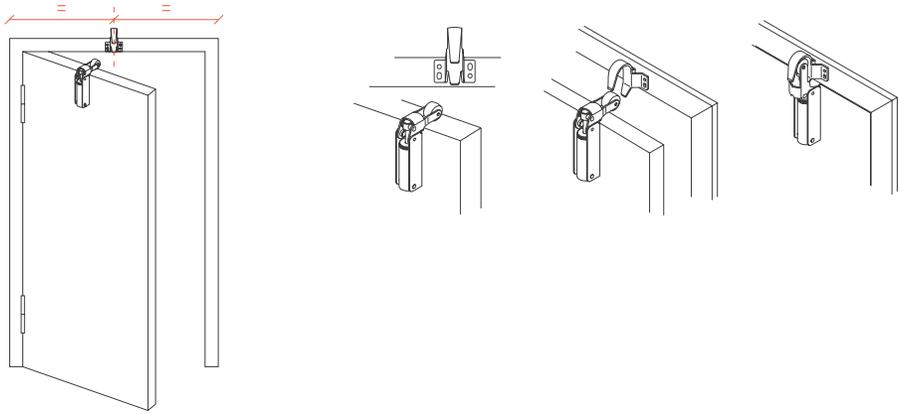


adjustable closing speed in between 1 and 10 seconds in the last 10° closing.

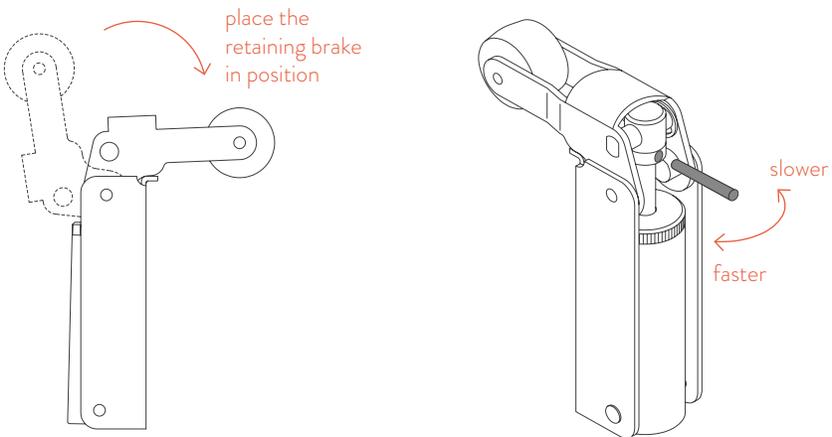
FR  
assembly video



proper installation in the center of the door



easy speed adjustment



# antipanics

 **Justor**

*blue line*

antipanic reversible modular AP	44
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**Antipanics** certified according to European standard EN 1125 and suitable for fire doors with CE marking. All its components are reversible and combinable to obtain closure of 1, 2 or 3 points.



## antipanic reversible modular

## AP

Reversible antipanic device. The latch is always made of stainless steel, thus permitting its installation on fire doors (RF). The body of the antipanic device has a compact design of only 12,6 cm of height.



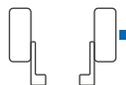
45

**Uses**

Parking emergency exits, industrial buildings, shopping centers, sports centers, etc.

**Features**

- Manufactured in aluminium and stainless steel
- Bar-type model
- 8,7 cm between fixing points (door-bar support)
- Latch activates with 2 mm of pressure
- Suitable for doors up to 2,66 m in height
- Compatible with extension pieces for doors up to 3 m

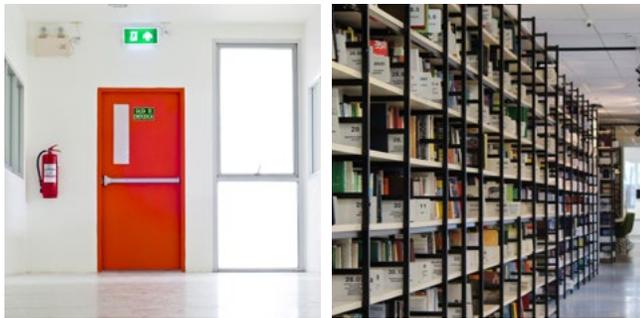
**Horizontal bar finishes****AP 1****AP 2****AP 3**



## antipanic reversible push-bar

### PB

Reversible antipanic device (PUSH-BAR type). We can take advantage of its reversibility during installation by means of the “one second system”.



#### Uses

Emergency exits in schools, theaters, cinemas, offices or convention centers.

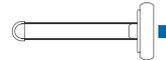
#### Features

- Manufactured in aluminium and stainless steel
- Bar-type model
- Fixing system with two components mounted simultaneously: one (hook-shaped) prevents play in the mechanism and bar; the other (flat piece) provides structural stability
- Suitable for doors up to 2,66 m in height
- Compatible with extension pieces for doors up to 3 m

#### Horizontal bar finishes



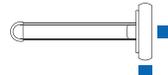
#### PB 1

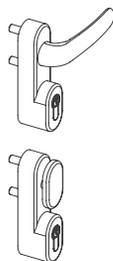


#### PB 2



#### PB 3



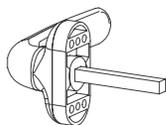


handle outside trim /  
oval handle outside trim

Handle or oval handle model. Both available with the following mechanisms:

- **Open/closed** mechanism: it allows to always leave the access from the exterior opened or closed.
- **Universal** mechanism: it can perform the function of open/closed and unlocking by means of a key (this always implies a blocked access from the outside, being able to access only if you have a key).

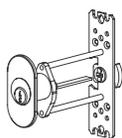
Available in white, gray and black.



outer handle

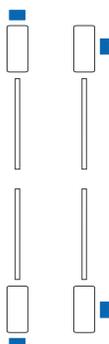
This always implies an open access from the outside.

Available in white, gray and black.



outer cylinder drive

Unlocking by means of a key mechanism. This always implies a blocked access from the outside, being able to access only if you have a key. Access only to authorized personnel.



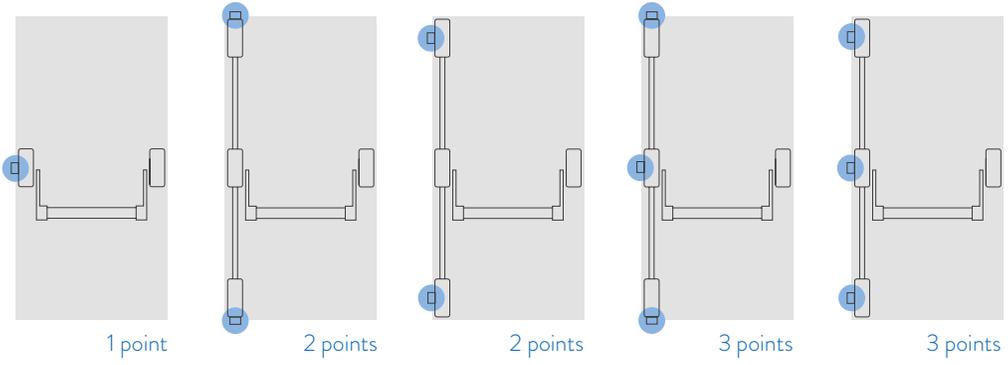
vertical rods (with vertical or lateral  
latch bolts)

Mechanisms to add closing points for safety reasons. The vertical latch system can be installed on the passive leaf in accesses with a double door and the lateral one in accesses with one single door. Height up to 2,66 m or extensions up to 3 m.

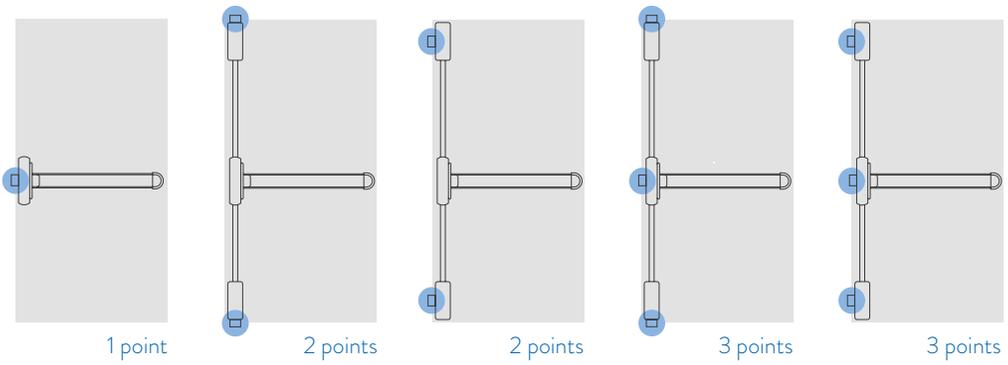
Available in white, gray, black and steel effect.



AP



PB



# complements

 **Justor**

*blue line*

door selector CO	52
door fixer CO	54
inflatable air wedge CO	56

**Complements** for additional needs on single or double doors.



## door selector

# CO

In accesses with a double door, it always ensures the closing of the passive leaf prior to the active one, thus ensuring a safe and correct closing, this being particularly important on fire doors.



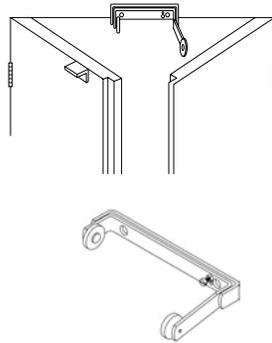
53

### Uses

Double doors in hospitals, sports centers, lifts, emergency exits or fire doors.

### Features

- Manufactured in aluminium
- Chromed steel finish
- Unique adjustable model
- 30 mm diameter wheels
- Reversible wheel mechanism
- More than 500.000 opening and closing cycles
- Complies with EN 1158 standard and CE marking





## door fixer

### CO

Blocking system with rubber top to leave the door open.  
Fast blocking activation and deactivation through steel blade.



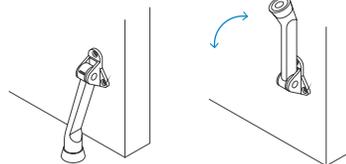
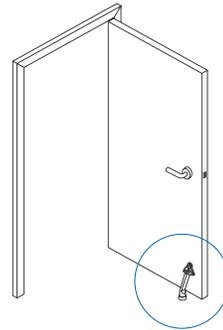
55

### Uses

All types of interior doors, whether in offices, in community portals, in commercial premises or in industrial buildings.

### Features

- Manufactured in zamak (zinc, aluminium, magnesium, and copper alloy)
- Polished finish
- Unique model
- Direct fixation to the door with screws
- Includes installation template in the blister pack



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## inflatable air wedge

### CO

Reinforced fabric airbag for structure levelling/elevation. Unique product in the market with the **CONNECT** feature that enhances security. Load capacity of 135 kg. Pressure control by means of a valve.



### Uses

Installation and levelling of doors, windows, panels, skirting boards etc., complementing or efficiently replacing the traditional wedges and avoiding scratches and damages. It allows to easily install and uninstall doors fitted with paumelles.

### Features

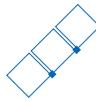
- Manufactured with reinforced fibre
- Unique colour
- Dimensions 160 x 160 mm
- Load capacity: 135 kg per unit
- Inflation sleeve and deflation valve
- Used for thicknesses from 2 to 50 mm
- Up to 50 mm lift with load



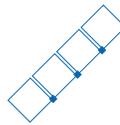
1u.  
135 kg



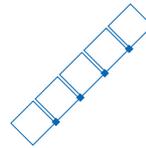
2u.  
247 kg



3u.  
337 kg



4u.  
405 kg

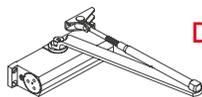


5u.  
450 kg

# codes

 **Justor**

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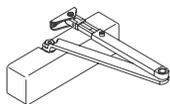
## Door closer CH

Packaging: 6 or 12 units box /  
6 units blister

60

			Box (x1)	Blister (x1)
<b>CH BASIC</b>	<b>CH 1-2 BASIC</b>	Silver	1212.01	1213.01
		Gold	1212.02	1213.02
	Bronze	1212.03	1213.03	
	White	1212.06	1213.06	
	Black	1212.09	1213.09	
	SST effect	1212.19	-	
	Special	1212.99	1213.99	
<b>CH 2-3 BASIC</b> <b>CE</b>	Silver	1312.01	1313.01	
	Gold	1312.02	1313.02	
	Bronze	1312.03	1313.03	
	White	1312.06	1313.06	
	Black	1312.09	1313.09	
	SST effect	1312.19	-	
<b>CH 4-5 BASIC</b> <b>CE</b>	Silver	1412.01	1413.01	
	Gold	1412.02	1413.02	
	Bronze	1412.03	1413.03	
	White	1412.06	1413.06	
	Black	1412.09	1413.09	
	SST effect	1412.19	-	
<b>CH 5-6 BASIC</b> <b>CE</b>	Silver	1512.01	1513.01	
	Gold	1512.02	1513.02	
	Bronze	1512.03	1513.03	
	White	1512.06	1513.06	
	Black	1512.09	1513.09	
	SST effect	1512.19	-	
<b>CH 1-2 RL</b>	Silver	1222.01	1223.01	
	Gold	1222.02	1223.02	
	Bronze	1222.03	1223.03	
	White	1222.06	1223.06	
	Black	1222.09	1223.09	
	SST effect	1222.19	-	
<b>CH 2-3 RL</b>	Silver	1322.01	1323.01	
	Gold	1322.02	1323.02	
	Bronze	1322.03	1323.03	
	White	1322.06	1323.06	
	Black	1322.09	1323.09	
	SST effect	1322.19	-	
<b>CH 2-3 BC</b>	Silver	1362.01	1363.01	
	Gold	1362.02	1363.02	
	Bronze	1362.03	1363.03	
	White	1362.06	1363.06	
	Black	1362.09	1363.09	
	SST effect	1362.19	-	
Special	1362.99	1363.99		

			Box (x1)	Blister (x1)
<b>CH PR</b>	<b>CH 2-3 PR</b>	Silver	1332.01	1333.01
		Gold	1332.02	1333.02
	Bronze	1332.03	1333.03	
	White	1332.06	1333.06	
	Black	1332.09	1333.09	
	SST effect	1332.19	-	
	Special	1332.99	1333.99	
<b>CH 4-5 PR</b>	Silver	1432.01	1433.01	
	Gold	1432.02	1433.02	
	Bronze	1432.03	1433.03	
	White	1432.06	1433.06	
	Black	1432.09	1433.09	
	SST effect	1432.19	-	
<b>CH 5-6 PR</b>	Silver	1532.01	1533.01	
	Gold	1532.02	1533.02	
	Bronze	1532.03	1533.03	
	White	1532.06	1533.06	
	Black	1532.09	1533.09	
	SST effect	1532.19	-	
<b>CH FF</b>	<b>CH 4-5 FF</b>	Silver	1452.01	1453.01
		Gold	1452.02	1453.02
	Bronze	1452.03	1453.03	
	White	1452.06	1453.06	
	Black	1452.09	1453.09	
	SST effect	1452.19	-	
	Special	1452.99	1453.99	
<b>CH 5-6 FF</b>	Silver	1552.01	1553.01	
	Gold	1552.02	1553.02	
	Bronze	1552.03	1553.03	
	White	1552.06	1553.06	
	Black	1552.09	1553.09	
	SST effect	1552.19	-	
<b>CH FF-PR</b>	<b>CH 4-5 FF-PR</b>	Silver	1472.01	1473.01
		Gold	1472.02	1473.02
	Bronze	1472.03	1473.03	
	White	1472.06	1473.06	
	Black	1472.09	1473.09	
	SST effect	1472.19	-	
<b>CH 5-6 FF-PR</b>	Silver	1572.01	1573.01	
	Gold	1572.02	1573.02	
	Bronze	1572.03	1573.03	
	White	1572.06	1573.06	
	Black	1572.09	1573.09	
SST effect	1572.19	-		
Special	1572.99	1573.99		



**Door closer TP**

Packaging: 6 units box

		Box (x1)	
<b>TP BASIC</b>	<b>TP 2-3-4</b>	Silver	9012.01
	<b>BASIC</b>	Gold	9012.02
		Bronze	9012.03
		White	9012.06
		Black	9012.09
		Special	9012.99

<b>BASIC</b>	<b>TP 4-5-6</b>	Silver	9512.01
	Gold	9512.02	
	Bronze	9512.03	
	White	9512.06	
	Black	9512.09	
	Special	9512.99	

<b>TP PR</b>	<b>TP 2-3-4</b>	Silver	9032.01
	<b>PR</b>	Gold	9032.02
		Bronze	9032.03
		White	9032.06
		Black	9032.09
		Special	9032.99

<b>PR</b>	<b>TP 4-5-6</b>	Silver	9532.01
	Gold	9532.02	
	Bronze	9532.03	
	White	9532.06	
	Black	9532.09	
	Special	9532.99	

<b>TP TR</b>	<b>TP 2-3-4</b>	Silver	9042.01
	<b>TR</b>	Gold	9042.02
		Bronze	9042.03
		White	9042.06
		Black	9042.09
		Special	9042.99

<b>TR</b>	<b>TP 4-5-6</b>	Silver	9542.01
	Gold	9542.02	
	Bronze	9542.03	
	White	9542.06	
	Black	9542.09	
	Special	9542.99	

<b>TP FF</b>	<b>TP 2-3-4</b>	Silver	9052.01
	<b>FF</b>	Gold	9052.02
		Bronze	9052.03
		White	9052.06
		Black	9052.09
		Special	9052.99

<b>FF</b>	<b>TP 4-5-6</b>	Silver	9552.01
	Gold	9552.02	
	Bronze	9552.03	
	White	9552.06	
	Black	9552.09	
	Special	9552.99	

		Box (x1)	
<b>TP FF-PR</b>	<b>TP 2-3-4</b>	Silver	9072.01
	<b>FF-PR</b>	Gold	9072.02
		Bronze	9072.03
		White	9072.06
		Black	9072.09
		Special	9072.99

<b>FF-PR</b>	<b>TP 4-5-6</b>	Silver	9572.01
	Gold	9572.02	
	Bronze	9572.03	
	White	9572.06	
	Black	9572.09	
	Special	9572.99	



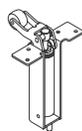
### Retaining brake FR

Packaging: 24 units box /  
12 units blister

			Box (x1)	Blister (x1)
<b>FR</b>	<b>FR 0</b>	Silver	0012.01	0013.01
		Gold	0012.02	0013.02
		Bronze	0012.03	0013.03
		White	0012.06	0013.06
		Black	0012.09	0013.09
		Special	0012.99	0013.99
		SST	0012.05	0013.05
		All SST	0012.15	0013.15
	<b>FR 1</b>	Silver	0112.01	0113.01
		Gold	0112.02	0113.02
		Bronze	0112.03	0113.03
		White	0112.06	0113.06
Black		0112.09	0113.09	
Special		0112.99	0113.99	
SST		0112.05	0113.05	
All SST		0112.15	0113.15	
<b>FR 2</b>	Plata	0212.01	0213.01	
	Oro	0212.02	0213.02	
	Bronce	0212.03	0213.03	
	Blanco	0212.06	0213.06	
	Negro	0212.09	0213.09	
	Especial	0212.99	0213.99	
	SST	0212.05	0213.05	
	All SST	0212.15	0213.15	
<b>FR 3</b>	Silver	0312.01	0313.01	
	Gold	0312.02	0313.02	
	Bronze	0312.03	0313.03	
	White	0312.06	0313.06	
	Black	0312.09	0313.09	
	Special	0312.99	0313.99	
	SST	0312.05	0313.05	
	All SST	0312.15	0313.15	
<b>FRG</b>	<b>FR 0 G</b>	Silver	0022.01	0023.01
		Gold	0022.02	0023.02
		Bronze	0022.03	0023.03
		White	0022.06	0023.06
		Black	0022.09	0023.09
		Special	0022.99	0023.99
		SST	0022.05	0023.05
		All SST	0022.15	0023.15

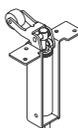
62

			Box (x1)	Blister (x1)
<b>FR 1 G</b>	Silver	0122.01	0123.01	
	Gold	0122.02	0123.02	
	Bronze	0122.03	0123.03	
	White	0122.06	0123.06	
	Black	0122.09	0123.09	
	Special	0122.99	0123.99	
	SST	0122.05	0123.05	
	ALL SST	0122.15	0123.15	
	<b>FR 2 G</b>	Silver	0222.01	0223.01
		Gold	0222.02	0223.02
		Bronze	0222.03	0223.03
		White	0222.06	0223.06
Black		0222.09	0223.09	
Special		0222.99	0223.99	
SST		0222.05	0223.05	
ALL SST		0222.15	0223.15	
<b>FR 3 G</b>		Plata	0322.01	0323.01
		Oro	0322.02	0323.02
		Bronce	0322.03	0323.03
		Blanco	0322.06	0323.06
	Negro	0322.09	0323.09	
	Especial	0322.99	0323.99	
	SST	0322.05	0323.05	
	ALL SST	0322.15	0323.15	



### Lift retaining brake RA

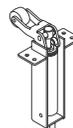
			Box (x1)
<b>RA G</b>	<b>RA 3 G</b>	Gold	I-0331.02 -
	<b>RA 4 G</b>	Gold	I-0431.02 -
	<b>RA 7 G</b>	Silver	I-0731.01 -



RA 3 G



RA 4 G



RA 7 G

### CH and TP accessories

CH / TP ACCESSORIES

	<b>Arm tube CH 35-95</b>	Silver	51241.01
		Gold	51241.02
		Bronze	51241.03
		White	51241.06
		Black	51241.09
		SST efect	51241.19
		Special	51241.99

	<b>Arm tube CH 95-155</b>	Silver	51242.01
		Gold	51242.02
		Bronze	51242.03
		White	51242.06
		Black	51242.09
		SST efect	51242.19
		Special	51242.99

	<b>Arm tube TP 95-175</b>	Silver	59037.01
		Gold	59037.02
		Bronze	59037.03
		White	59037.06
		Black	59037.09
		Special	59037.99

	<b>Lever rod PR 30-80</b>	Silver	51345.01
		Gold	51345.02
		Bronze	51345.03
		White	51345.06
		Black	51345.09
		SST efect	51345.19
		Special	51345.99

	<b>U adapter glass door CH1</b>	Silver	51220.01
		Gold	51220.02
		Bronze	51220.03
		White	51220.06
		Chrome	51220.07
		Black	51220.09
		SST efect	51220.19
		Special	51220.99

	<b>U adapter glass door CH4</b>	Silver	51416.01
		Gold	51416.02
		Bronze	51416.03
		White	51416.06
		Chrome	51416.07
		Black	51416.09
		SST efect	51416.19
		Special	51416.99

	<b>U adapter glass door TP</b>	Silver	59033.01
		Gold	59033.02
		Bronze	59033.03
		White	59033.06
		Chrome	59033.07
		Black	59033.09
		Special	59033.99

	<b>Adapted plate TP</b>	Silver	59240.01
		Gold	59240.02
		Bronze	59240.03
		White	59240.06
		Black	59240.09
		Special	59240.99

### FR accessories

FR ACCESSORIES

	<b>Standard hook</b>	Silver	50110.01
		Gold	50110.02
		Bronze	50110.03
		White	50110.06
		Black	50110.09

SST 76204.05

	<b>Short hook</b>	Silver	50128.01
		Gold	50128.02
		Bronze	50128.03
		White	50128.06
		Black	50128.09

SST 50128.05

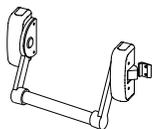
	<b>Special flat hook</b>	Silver	50123.01
		Gold	50123.02
		Bronze	50123.03
		White	50123.06
		Black	50123.09

SST 76253.05

	<b>Supplement hook</b>	Chrome	50131.07
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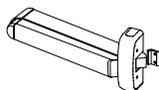
	<b>Fitting plate for hook</b>	Silver	50140.01
		Gold	50140.02
		Bronze	50140.03
		White	50140.06
		Black	50140.09

	<b>Bracket for sliding door</b>	Silver	50141.01
		Gold	50141.02
		Bronze	50141.03
		White	50141.06
		Black	50141.09



**Antipanic reversible modular**

		Box (x1)	
AP		AP 1	White A-7010.06 Black A-7010.09 Grey A-7010.16
		AP 2	White A-7020.06 Black A-7020.09 Grey A-7020.16
		AP 3	White A-7030.06 Black A-7030.09 Grey A-7030.16
	Horizontal bar 950 mm	Silver A-7120.01 Black A-7120.09 Red A-7120.11 Green A-7120.13	SST A-7120.05
		Silver A-7121.01 Black A-7121.09 Red A-7121.11 Green A-7121.13	SST A-7121.05
		Silver A-7122.01 Black A-7122.09 Red A-7122.11 Green A-7122.13	SST A-7122.05



**Antipanic reversible PUSH-BAR**

		Box (x1)	
PB		PB 1 840 mm	Black / Black A-6011.09 Black / Red A-6011.12 Black / Silver A-6011.17
		PB 1 1170 mm	Black / Black A-6012.09 Black / Red A-6012.12 Black / Silver A-6012.17
		PB 2 840 mm	Black / Black A-6021.09 Black / Red A-6021.12 Black / Silver A-6021.17
	PB 2 1170 mm	Black / Black A-6022.09 Black / Red A-6022.12 Black / Silver A-6022.17	
		PB 3 840 mm	Black / Black A-6031.09 Black / Red A-6031.12 Black / Silver A-6031.17 Steel finish A-6031.18
		PB 3 1170 mm	Black / Black A-6032.09 Black / Red A-6032.12 Black / Silver A-6032.17 Steel finish A-6032.18

## AP and PB accessories

AP / PB ACCESSORIES



Handle outside trim

Open/closed	White	A-7100.06
	Black	A-7100.09
	Grey	A-7100.16
Open/closed (same keys)	White	A-7101.06
	Black	A-7101.09
	Grey	A-7101.16
Universal	White	A-7108.06
	Black	A-7108.09
	Grey	A-7108.16
Universal (same keys)	White	A-7105.06
	Black	A-7105.09
	Grey	A-7105.16



Oval handle outside trim

Open/closed	White	A-7106.06
	Black	A-7106.09
	Grey	A-7106.16
Open/closed (same keys)	White	A-7107.06
	Black	A-7107.09
	Grey	A-7107.16
Universal	White	A-7109.06
	Black	A-7109.09
	Grey	A-7109.16
Universal (same keys)	White	A-7103.06
	Black	A-7103.09
	Grey	A-7103.16



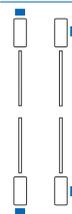
Outer handle

White	A-7150.06
Black	A-7150.09
Grey	A-7150.16



Outer cylinder lock

-	A-7212
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Vertical rods and latch bolts <2,66 m	White	A-7110.06
	Black	A-7110.09
	Grey	A-7110.16
	Steel finish	A-7110.18
Vertical rods and lateral latch bolts <2,66 m	White	A-7115.06
	Black	A-7115.09
	Grey	A-7115.16
	Steel finish	A-7115.18

## AP and PB spare parts

AP / PB SPARE PARTS



Floor strike - A-7200



Side strike - A-7205



Adjustable side strike - A-7207



Cylinder only for 7100 - A-7210



Cylinder same keys - A-7211



Door selector

Box (x1)

CO · SP

Door selector

Chrome

B-3110.07



Door holder

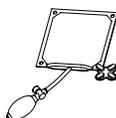
Blister (x1)

CO · FP

Door holder

Chrome

B-3013.07



Adjustable air centering elevator

CO · WB

Adjustable air centering elevator

Negro

W-3210.09



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