

# Briton #1 for door closers

\*10 years Mechanical / 2 years Electrical

Which door closer is right for your application?

## Low to Medium Usage

All door closers are suitable for fire and non-fire doors



#### **Briton 121CE**

Fixed power compact overhead closer

- Fixed power size 3
- Certified and tested to EN1154 and EN1634
- Door or frame mount applications
- Screw thread armset
- Suitable for doors up to 950mm and 60kg



#### **Briton 1110**

Template adjustable overhead closer

- Template adjustable size EN 2-4
- Certified and tested to EN1154 and EN1634
- Door or frame mount applications Adjustable soft closing speed &
- quiet latch action
- Suitable for doors up to 1100mm and 80kg













Briton 2003

Fixed power size 3

quiet latch action

applications only

and 60kg

Certified and tested to

Door or frame mount applications

Adjustable soft closing speed and

Fire door usage - regular & transom

Suitable for doors up to 950mm

Self-adhesive fitting template

EN1154 and EN1634

Fixed power overhead close

















Briton 2300

Cam action track closer

Adjustable power size EN 2-4

Optional hold-open function

Self-adhesive fitting template

Suitable for doors up to 1100mm

(Not suitable for fire doors)

Push and pull mount applications

Certified and tested to

EN1154 and EN1634

Backcheck capability

Certifire (E

**Briton 1120B** 

Spring adjustable overhead closer

Adjustable power size EN 2-4

Adjustable soft closing speed

CE marked with backcheck in all

Suitable for doors up to 1100mm

Certified and tested to

EN1154 and EN1634

Door or frame mount

and quiet latch action

applications

applications

and 80kg















# **High Usage**

Briton 1130B

Door or frame mount

and guiet latch action

Suitable for door up to

1400mm to 120kg

applications

applications

Spring adjustable overhead closer

Adjustable power size EN 2-6

Adjustable soft closing speed

CE marked with backcheck in

door mount pull and parallel arm

All door closers are suitable for fire and non-fire doors



#### Briton 2003V

Spring adjustable overhead closer

- Adjustable power size EN 1-4
- Certified and tested to EN1154 and EN1634
- Door or frame mount applications
- Adjustable soft closing speed and quiet latch action
- CE marked with backcheck in all applications
- Self-adhesive fitting template
- Suitable for doors up to 1100mm and 80kg





















**Briton 996** 

Hold-open & Free-Swing

Fixed power size 3, 4 & 5

or allowed to swing free

depending on power size



Briton 2130B

Certified and tested to

and guiet latch action

Suitable for doors up to

1400mm and 120kg

Certifire ( E

Backcheck capability

Classic Cover

EN1154 and EN1634

Spring adjustable overhead closer

Door or frame mount applications

Adjustable soft closing speed

Self-adhesive fitting template

Adjustable power size EN 2-6



















Capable of meeting BS8300 approved Document M requirements.





1164 to achieve a rating on timber and metal doors.

Fire tested to FN



and EN 15804 environmental product declarations.



#### It's important to select the right door closer for your application

For fire door usage refer to Certifire certificates for details.



Certifire approved.

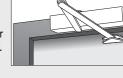


CE Marked to EN 1154 & EN 1155.



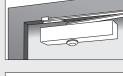


closing face of the door.



## Figure 66 parallel

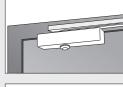
Closers are transom



#### Slide Track Fixing

Closers with slide arm and track can also be door or transom mounted on the pull or push side of the door.

Tracks can be





Door size chart - EN 1154

Maximum

**Door Width** 

750mm

850mm

950mm

1100mm

1250mm

1400mm

1600mm

**EN Closer** 

Size

4

5

6

7

**Recommended Door Sizes** 

Maximum

**Door Weight** 

20kg

40kg

60kg

80kg

100kg

120kg

160kg

## **Fixing Applications Guide**

**IMPORTANT:** For fire door applications, power size 3 is a minimum requirement.

Most Briton door closers are supplied Tri-pack with the necessary brackets and fixings to enable them to be fitted in any of the applications below.

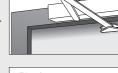
## Figure 1 Regular

Closers are door mounted on the pull or opening face of



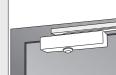
## Figure 61 is transom

mounted on the push or



## fixing application\*

mounted on the push or closing face of the door.



mounted on the face or underside of the transom when mounted on the push side of the door.









### **Briton 131**

Adjustable power size EN 2-4

Adjustable soft closing speed and

Template adjustable power Compact overhead closer

 Door or frame mount applications (regular & parallel applications only)

quiet latch action Suitable for door up to 1100mm and





















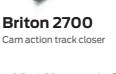


and 80kg









### Adjustable power size EN 2-5

- Certified and tested to EN1154 and EN1634
- Door or frame mount applications Adjustable soft closing speed and
- quiet latch action CE marked backcheck and delayed action
- Hold-open capability
- Self-adhesive fitting template
- Power adjust dial feature for easy power
- Suitable for doors up to 1250mm and 100kg























Certified and tested to EN1154 and EN1634

Ideal for environments covered by The Equality

Act legislation as doors can be safely held open

For doors linked to a fire alarm system

Adjustable soft closing speed and quiet

Suitable for doors up to 1250mm to 100kg

Door or frame mount applications





For Technical Support contact our experts



**C** € all products are CE certified









