# Briton TRUSTED FOR DOOR CLOSERS

WHICH DOOR CLOSER IS RIGHT FOR YOUR APPLICATION?



\*10 years Mechanical / 2 years Electrical

# 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 for Regular Transom and Parallel arm door applications
- Screw thread armset

Certifire ( E UK

 Suitable for doors up to 950mm. and 60kg



#### **Briton 1110**

Template adjustable overhead closer Template adjustable size EN 2-4

- Certified for Regular Transom and Parallel arm door applications
- Adjustable soft closing speed & quiet latch action
- Suitable for doors up to 1100mm and 80kg













### **Briton 131**

Template adjustable power - Compact overhead closer

- Adjustable power size EN 2-4
- Certified for Regular and Parallel arm door applications
- Adjustable soft closing speed and quiet latch action
- Suitable for door up to 1100mm and 80kg













#### Briton 2003

Fixed power overhead close

- Fixed power size 3
- Certified for Regular, Transom and Parallel arm door applications
- Adjustable soft closing speed and quiet latch action
- Self-adhesive fitting template
- Fire door usage regular & transom applications only
- Suitable for doors up to 950mm and 60kg











and 80kg

Briton 2300

Cam action track closes

Backcheck capability

(Not suitable for fire doors)

Adjustable power size EN 2-4

Optional hold-open function

Self-adhesive fitting template

Suitable for doors up to 1100mm

Door mount Pull side / Transom push side

mounting (2320B/2720B) and Door mount Push

side / Transom pull side mounting (2321B/2721B)





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



Spring adjustable overhead closer Adjustable power size EN 2-4

**Briton 1120B** 

- Certified for Regular Transom and Parallel arm door applications
- Adjustable soft closing speed and quiet latch action
- CE & UKCA marked with backcheck in all applications
- Suitable for doors up to 1100mm and 80kg

Certifire ( E UK



Certified for Regular Transom and Parallel arm door applications

Adjustable power size EN 1-4

- Adjustable soft closing speed and quiet latch action CE & UKCA marked with backcheck
- in all applications
- Self-adhesive fitting template
- Suitable for doors up to 1100mm and 80kg

















Briton 1130B

Spring adjustable overhead closer

Adjustable power size EN 2-6

arm door applications

Suitable for door up to

1400mm to 120kg

quiet latch action

applications

Certified for Regular and Parallel

Adjustable soft closing speed and

CE & UKCA marked with backcheck

in door mount pull and parallel arm











Briton 2130B

Spring adjustable overhead closer

Adjustable power size EN 2-6

Parallel arm door applications

Adjustable soft closing speed

Self-adhesive fitting template

■ Suitable for doors up to 1400mm

and quiet latch action

Backcheck capability

Classic Cover

and 120kg

Certified for Regular, Transom and











Cam action track close

Briton 2700

- Adjustable power size EN 2-5
- Door mount Pull side/Transom push side mounting (2320B/2720B) and Door mount Push side/ Transom pull side mounting (2321B/2721B)
- Adjustable soft closing speed and quiet latch action
- CE & UKCA marked backcheck and delayed action
- Hold-open capability
- Self-adhesive fitting template
- Power adjust dial feature for easy power adjustment
- Suitable for doors up to 1250mm and 100kg.













#### Briton 996

Hold-open & Free-Swing

- Fixed power size 3, 4 & 5
- For doors linked to a fire alarm system
- Certified for Regular, Transom and Parallel arm door applications
- Adjustable soft closing speed and guiet latch action
- Ideal for environments covered by The Equality Act legislation as doors can be safely held open or allowed to swing free
- Suitable for doors up to 1250mm to 100kg depending on power size











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

For fire door usage refer to Certifire certificates for details.



UKCA Marked to EN 1154 & EN 1155.



CE Marked to FN 1154 & FN 1155



Certifire approved.



Capable of meeting BS8300 approved Document M requirements.



Fire tested to EN 1164 to achieve a rating on timber and metal doors\*.



Tested to ISO 14025 and FN 15804 environmental product declarations.

# **DOOR SIZE CHART - EN 1154**

	Recommended Door Sizes	
EN Closer Size	Maximum Door Width	Maximum Door Weight
1	750mm	20kg
2	850mm	40kg
3	950mm	60kg
4	1100mm	80kg
5	1250mm	100kg
6	1400mm	120kg
7	1600mm	160kg



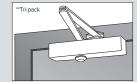
**IMPORTANT:** For fire door applications. power size 3 is a minimum requirement.

## FIXING APPLICATIONS GUIDE

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.

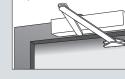
#### Figure 1 Regular fixing"

Closers are door mounted on the pull or opening face of the door.



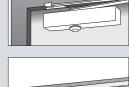
#### Figure 61 is transom mount push"

Closers are transom mounted on the push or closing face of the door.



#### Figure 66 parallel fixing application'

Closers are transom mounted on the push or closing face of the door.



## be door or transom mounted on the pull or

Slide Track Fixing

and track can also

Closers with slide arm

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

