# Briton Which Door Closer?

Select the correct Briton door closer for your application

Functionality & Durability

Low Usage 2,000 - 15,000 cycles p.a.

**Briton 121CE** 



#### **Briton 121CE**

A compact door closer to suit fire door and non-fire door applications. An ideal solution for low traffic doors, which need to be self closing for convenience and/or fire protec-

- Budget closer ideal for low to medium usage doors up to 950mm wide and 60kg in weight
- Fixed strength size 3
- Certified to EN1154. EN1634 and CE marked
- Certifire approved CF390
- Suitable for fire doors tested to 2 hours

# Medium Usage

No Backcheck **Backcheck Briton 1110** 



#### **Briton 1110**

A trimplate style closer designed to provide a mid-range product in a concise, cost-effective

- Ideal for medium usage doors up to 1100mm wide and 80kg in weight
- Template adjustable strength sizes 2-4
- Certified to EN1154, EN1634 and CE marked
- Certifire Approved CF388
- Suitable for fire doors tested to 2 hours
- Cover option and Track option available

# 5,000 - 25,000 cycles p.a.

**Briton 1120B** 

#### **Briton 1120B**

Windthrough adjustable trimplate closer with adjustable backcheck.

- As Briton 1110 plus:
- Wind through adjustable for power sizes 2 4
- Adjustable strength backcheck helps to minimise damage to adjacent walls when door is forcibly thrown open

## **High Usage** 100,000 - 1,500,000 cycles p.a.

**Adjustable Strength Fixed Strength** 

**Briton 2003** 



#### **Briton 2003**

Britain's favourite door closer.

- Easy to install using self adhesive low-tac
- Robust door closer ideal for medium to high usage doors up to 950mm wide and 60kg in weight
- Certified to EN1154, EN1634 and CE marked
- Certifire Approved CF111
- Suitable for fire doors tested to 2 hours
- Track arm option available

## All Purpose

**Briton 2100 Range** 



A size adjustable version of the Briton 2003 The Briton 2100 Series of door controls prodesigned to help you meet the requirements of BS8300:2001 for DDA applications. As Briton 2003 plus:

- Wind through adjustable for power sizes 1stallation system 4 (doors up to 1100mm wide and 80kg in
- Variable strength allows easy on-site adjustment to meet access and fire requirements
- Adjustable strength backcheck helps to minimise damage to adjacent walls when door is forcibly thrown open

Briton 2003V

■ Accufit installation system incorporating a 'low-tac' adhesive template and mounting

# including heavy duty



#### **Briton 2100 Series**

vides a multi-level door closing solution to suit all projects, door applications and budgets.

- Easy to install featuring unique Accufit in-
- Certified to EN1154, EN1634 and CE marked
- Certifire approved CF111
- Models available to cover all CEN door sizes
- Backcheck, Delayed Action, Electromagnetic and Track versions all available
- Suitable for fire doors tested up to 2 hours ■ Tri-packed for all standard fitting applications
- Full range of cover and finish options

## All applications can be used with either electrical hold open or free swing operation

**Electromagnetic** 

**Briton 996 Electromagnetic** 



### **Briton 996**

Linked to the building's alarm system, electro-magnetic door closers eliminate the illegal practice of wedging doors open. This dangerous practice prevents a fire door from stopping the spread of flames and smoke in the event of a fire. An ideal solution for environments covered by DDA legislation, as doors can safely be held open or left to swing free.

Hold open function enables doors to remain in an open position – ideal for corri-

Free-swing function enables the door to move freely – ideal for elderly, young and disabled users

- Can be used either hold open or free swing
- Certifire approved CF109
- Fixed power sizes 3, 4 and 5
- Adjustable strength backcheck helps to minimise damage to adjacent walls when door is forcibly thrown open
- Available for Fig 1 and 61 (standard and transom) or Fig 66 (parallel) fixing - must be ordered accordingly

**Briton 2003V** 

**CEN Standards Explained:** Door closers are an important link in the control of fire and smoke and their usage can help save lives. From 1st October 2004, door closer standards, BS EN1154 & EN1155, became harmonised across Europe. They are now the required standards to test to, in order to attain CE marking for controlled door closing devices.



All the door closers described above are fully CE certified and CE marked. We would recommend that the use of a CE marked door closer is the best way of ensuring the

Approved Document B of the Building Regulations states that, in the majority of cases, "a fire door should be fitted with a door closer which is capable of closing the door... from any angle and against any latch fitted". CE marking is the most effective way to prove compliance with this requirement. This selector is designed to help you choose the right closer based on the funcionality required and the type of usage it will endure.

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