

NEW Briton 1130B.TE Electromagnetic Door Closer



To complete the Briton 1100 Series of trimplate closers and provide a full suited, comprehensive offering, an electromagnetic variant has been added to the range.

The new Briton 1130B.TE is a variation of the Briton 1130BT. With an electromagnet in the slide track, the Briton 1130B.TE has been designed to hold the door open during normal use whilst connected to the building fire alarm or smoke detection system. On sounding of the fire alarm, or in the event of a power failure, the electromagnet will be deactivated and the door will close in the normal controlled manner.

Available in both softline and trimplate covers, the Briton 1130B.TE suites with both the Briton 1100 Series and Briton 2700 Series softline closers, giving specifiers more options.

To order the new variants please quote the following codes:

1130B.TE.S.SSS (Softline cover in Satin Stainless Steel finish)

1130B.TE.S.SES (Softline cover in Sprayed Silver finish)

1130B.TE.TSES (Trimplate in Sprayed Silver finish)



High Performance Reliable Closer	The Briton 1130B.TE is complete with a track mounted 24V solenoid with an effective and reliable holding force to hold doors open when required.
Fail Safe Electronics	To guarantee door release in the event of a fire or power failure, whilst manual override allows the door to be pulled closed at any time.
Integrated Unit	By integrating the electromagnet into the slide channel it makes the system easier to install and the door less susceptible to accidental or malicious damage as it reduces the possibility of the door twisting under the conflicting forces of a standard closer and separate wall magnet.
Safety Maintenance	On-board fire test switch simulates fire condition enabling the closer to be checked on a regular basis to maintain the safety of the building.
Adjustable Backcheck	Minimises the risk of personal injury and damage to adjacent walls, door, frame and other door hardware.
Adjustable Closing Strength	Avoids the need to predetermine the door details at the point of specification and allows for site variations.
Certification	Fully CE Marked to EN1154 (EN1155 for electronic variants) and fire tested to EN1634 on timber doors to achieve a 2 hour fire rating on timber doors.
EN Classifications	3 8 34 1 1 3
Certifire	Certifire Approved. CF388
Warranty	10 Years mechanical: 2 Years electrical

Ingersoll Rand Security Technologies Ltd
Bescot Crescent Walsall West Midlands WS1 4DL Tel: 01922 707400

For more information on the Briton 1100 Series visit our website:
www.ingersollrand.co.uk

