

IDS-046 PRODUCT DATA SHEET

Briton

Briton 2130 Series High performance door controls

The Briton 2130 Series of door controls offers a comprehensive package of solutions to suit any 'Extra Heavy Duty' application - with three body cover options and over 15 finishes.

Developed in conjunction with installers, the 2130 Series incorporates one of the simplest, quickest and most accurate installation systems available.



Briton 2130B with 'S' cover in satin stainless steel.



Briton 2130B.T with 'L' cover in satin stainless steel.



Briton 2130B.T with 'C' cover in satin stainless steel.



Certification

- CE Marked to EN 1154 and EN 1155
- Fire tested to EN 1634 for use on fire doors up to 2 hours timber and 4 hours on steel
- DoP available at www.britoninspec.co.uk

Features & Functions

- Cast iron body provides rugged durability.
- Hardened steel rack and pinion mechanism with needle roller bearings for exceptionally smooth and efficient operation and high levels of durability.
- Silicon chrome alloy steel springs for superior strength and reliability.
- High quality hydraulic fluid with built-in temperature compensation.
- Quick release arm assembly speeds up the installation process and enables the closer body and bracket to be fixed independently allowing for much greater accuracy.
- Unique Accufit backplate system reduces installation time and dramatically improves accuracy of fitting.
- Choice of 'all-over' cover options in a range of architectural finishes with matching arms.
- Fixed or power adjustable depending on model from EN 2 - 6 (refer to specification table).
- Also available as a slide track closer.
- Multiple adjustable functions depending on model (refer to specification table)
- Optional hold open armset is adjustable from 80° to 180° opening angle. (Not to be used on fire door applications).



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Product features			
	2130B	2130B.T	2130B.TE
CE marked			
Variable closing power EN size	2-6	2 - 4	3 - 4
Accufit template & Accufit mounting plate			
Maximum angle of opening	180°	180°	110°
Adjustable closing speed & latch action			
Adjustable backcheck			
Mechanical hold open facility (non fire doors)			
Electromagnetic hold open facility			
Projecting arm closer			
Slide channel and arm			
Cover variants available (C; L; S)	C/L/S	C/L/S	C/L/S
Warranty period	10yrs	10yrs	10yrs/2yrs
CE Classification	482-6113	482-4113	383-4113

Closers with Classic cover





Closers with L or S cover





2130B.T with Classic (C), L or S cover





closer ref.	body cover	а	b	с
2130B 2130B.T 2130B.TE	С	66	310	55
	L	62	318	74
	S	71	318	76

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