



2100 Series

High performance door controls

The Briton 2100 Series of door controls offers a comprehensive package of solutions to suit any 'Heavy Duty' application - with two all over cover options and over 15 finishes.

Developed in conjunction with installers, the 2100 Series incorporates one of the simplest, quickest and most accurate installation systems available.



Briton 2120B.L with L cover in PSS finish (behind) & Briton 2120B.S with S Cover in SSS finish (front)

Certification

- CE Marked to EN 1154
- Fire tested to EN 1634 for use on fire doors up to 2hr timber / 4hr steel
- Certifire Approved
- 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.
- Power adjustable depending on model from EN 1 - 4 (refer to specification table).
- 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).**

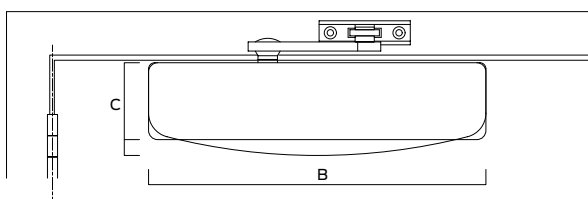
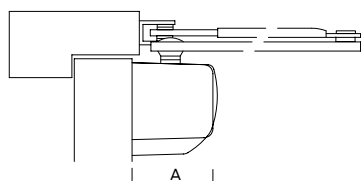
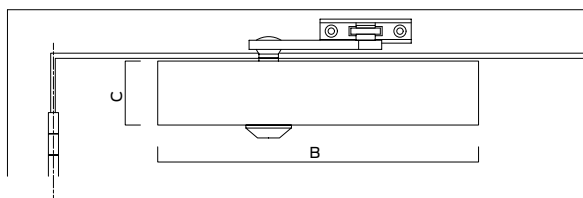
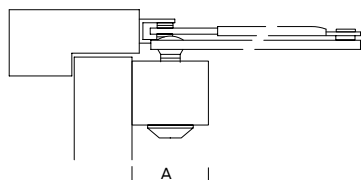
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■ Standard □ Available as an option/variant

Product features	Product references			
	2110.L	2110.S	2120B.L	2120B.S
CE marked	■	■	■	■
Adjustable closing power EN size	2 - 4	2 - 4	1 - 4	1 - 4
Power adjustment by spring or template	template	template	spring	spring
Maximum angle of opening	180°	180°	180°	180°
Adjustable closing speed & latch action	■	■	■	■
Adjustable backcheck			■	■
Tri-pack armset	■	■	■	■
Mechanical hold-open facility (non fire doors)	□	□	□	□
Projecting arm closer	■	■	■	■
Cover options	L cover	S cover	L cover	S cover
Guarantee period	10yrs	10yrs	10yrs	10yrs
CE Classification	3 8 2-4 1 1 3	3 8 2-4 1 1 3	4 8 1-4 1 1 3	4 8 1-4 1 1 3



closer ref.	body cover	A	B	C
2110	L	62	258	59
2110	S	65	258	71
2120B	L	62	258	59
2120B	S	65	258	71



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