

Overhead Door Closer TS93 Cam Action

CSL1540

Specification

- Easy opening suitable for Children / Disabled / Handicapped / Elderly.
- Max door width 1250mm (CSL1540A/C), 1400mm (CSL1540B/D).
- Max door weight: 100kg (CSL1540A/C), 180kg (CSL1540B/D).
- Cam action technology.
- Slide channel arm.
- Adjustable sweep speed.
- Adjustable latching speed.
- Adjustable closing force.
- Adjustable delayed action.
- Adjustable back check.
- Successful Independent testing to BS EN 1154.
- CERTIFIRE approved for fire doors - CF119 ITT120/IMM240.

Finish

- Silver enamelled.



CSL1540A PULL SIDE

TS93 EN2-5 Door width upto 1250mm / 100kg

CSL1540B PULL SIDE

TS93 EN5-7 Door width upto 1600mm / 180kg

CSL1540C PUSH SIDE

TS93 EN2-5 Door width upto 1250mm / 100kg

CSL1540D PUSH SIDE

TS93 EN5-7 Door width upto 1600mm / 180kg

Concealed Overhead Door Closer ITS96

CSL1541

Specification

- Max door width: 1100mm (CSL1541A), 1400mm (CSL1541B).
- Max door weight: 100kg (CSL1541A), 180kg (CSL1541B).
- Concealed closer.
- Cam action technology.
- Slide channel arm.
- Adjustable closing force.
- Adjustable sweep speed.
- Adjustable latching speed.
- Successful independent testing to BS EN 1154.
- CERTIFIRE Approved for fire doors: CF140 ITT60/MM/IMM240.

Finish

- Silver enamelled.

Options

- Intumescent 30 minutes / 60 minutes packs available.



CSL1541A

ITS96 EN2-4 Door width upto 1100mm / 100kg

CSL1541B

ITS96 EN3-6 Door width upto 1400mm / 180kg

Intumescent Packs (optional)

CSL1541F30 - 30 Minute Protection

CSL1541F60 - 60 Minute Protection

Overhead Electromagnetic Door Closer TS73 EMF

CSL1542

Specification

- Electro-magnetic hold-open unit for fire doors when linked to a fire alarm system.
- Max door width 1100mm (CSL1542A/D), 1250mm (CSL1542B/E), 1400mm (CSL1542C/F).
- Max door weight: 80kg (CSL1542A/D), 100kg (CSL1542B/E), 120kg (CSL1542C/F).
- Adjustable sweep speed.
- Adjustable latching speed.
- Free swing option available.
- Successfully independently tested to BS EN 1155.
- CERTIFIRE approved for fire doors: CF117 ITT120/MM/IMM240.

Finish

- Silver enamelled.



CSL1542A PULL SIDE

TS73 EN4 Door width upto 1100mm / 80kg

CSL1542B PULL SIDE

TS73 EN5 Door width upto 1250mm / 100kg

CSL1542C PULL SIDE

TS73 EN6 Door width upto 1400mm / 120kg

CSL1542D PUSH SIDE

TS73 EN4 Door width upto 1100mm / 80kg

CSL1542E PUSH SIDE

TS73 EN5 Door width upto 1250mm / 100kg

CSL1542F PUSH SIDE

TS73 EN6 Door width upto 1400mm / 120kg