

Concealed Jamb Door Closers

Hydraulic with Latch Action and Spring Types

Changes to Approved Document 'B' (Fire Safety)

The new regulations that came into force on 6th April 2007. This is a summary of what will affect ironmongery from that date.

Requirements for door closers.

The biggest change affecting door hardware has happened in the requirements for door closers in both dwelling houses and flats.

- In dwelling houses, internal fire doors will no longer need door closers, except on doors connecting the house directly to a garage (attached or integral).
- In flats, internal fire doors will no longer need door closers, but the flat entrance door must have a closing device tested and approved to BS EN 1154.
- Rising butt hinges are no longer accepted as a door closing device except in cavity barriers (i.e. no longer acceptable on doors to rooms or in corridors).
- Self closing devices are defined as "a device which is capable of closing the door from any angle and against any latch fitted to the door". This implies a controlled door closing device of the type covered by BS EN 1154.

Implications

It is now the responsibility of the occupants to keep the internal fire doors closed. There will still be fire doors in houses and flats, and these doors will still need CE marked hinges, locks and latches, and fire tested door furniture. (Supplying anything of a lesser standard for a fire door will render the specifier liable to prosecution for putting an "unsafe product" on the door, so it's advisable to check for valid certification before purchasing.)

Important note: All door closers on this page cannot be used on doors hung on any type of projection hinge, rising or falling butt hinges, or Tectus hinges

Item A.
Text added

Item A.
Catalogue shows...
'Polished chrome finish'
Correct description is:
Satin chrome finish

Satin chrome finish

A Concealed hydraulic jamb door closer

- Adjustable closing speed
- Adjustable latching action
- Suitable for internal doors up to **940 mm** wide and **80 kg** in weight
- Tested to 500,000 frequency
- One hour fire tested WFRC No. C119402 (intumescent pack required)
- 5 year guarantee

Please note:- Polished brass version comes with a brass cover plate

Finish	Cat. No.
Satin chrome	931.83.402
Polished brass	931.83.408

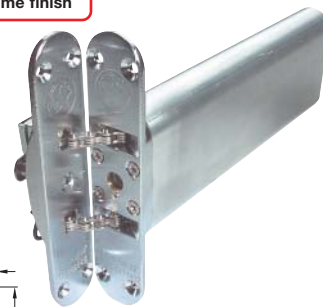
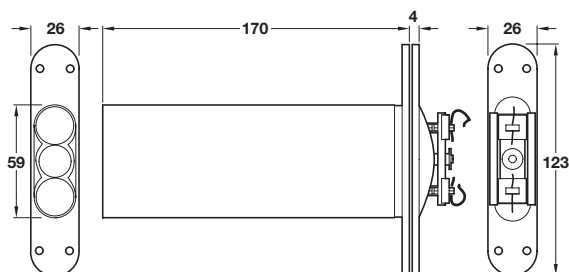
Order qty: 1 pc

Intumescent pack

Cat. No.	931.83.490
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Order qty: 1 pc

Item A.
Text added



Satin chrome finish

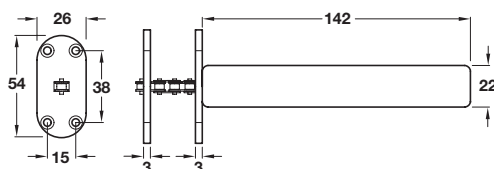
6

B 'Perko' concealed jamb closer

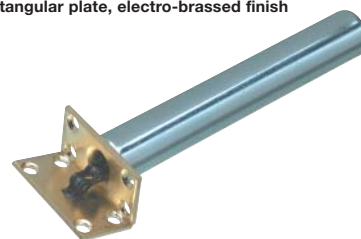
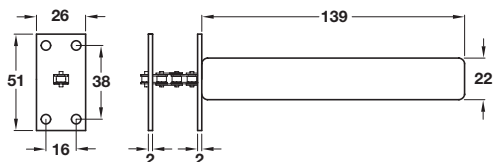
- Suitable for internal doors up to **50.8 kg**
- Not suitable for doors fitted with rising butt hinges
- Does not affect the integrity of a latched 1/2 hr or 1 hr fire door when fitted. Copy of the fire test to BS476: Part 22: 1987 and BS EN 1634-1:2000 assessment are available on request
- Tested to 500,000 cycles
- Fixing screws and fitting instructions included
- Brass face and anchor plates. Powder coated mild steel mechanism housing

Finish	Cat. No.
Polished brass	931.90.418
Polished chrome	931.90.412
Satin chrome	931.90.414

Order qty: 1 pc



Rectangular plate, electro-brassed finish

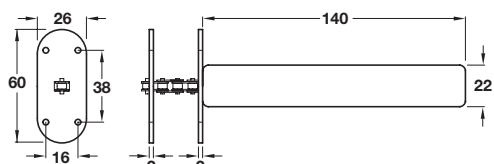


C Concealed jamb closer

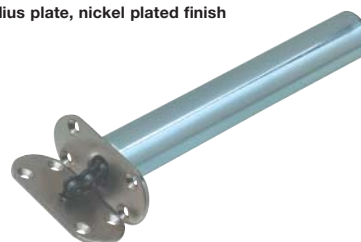
- Tested in accordance with BS476, Part 22: 1987, suitable for 1/2 hour fire doors
- Rectangular or radius plates
- Fixing screws included
- Brass plates. Steel mechanism

Finish	Square	Radius
Electro-brassed	931.82.408	931.82.418
Nickel plated	931.82.406	931.82.416

Order qty: 1 pc



Radius plate, nickel plated finish



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