



# Concealed Door Closers USA



SAMUEL HEATH

# Concealed Door Closers

Our concealed door closers have been closing doors in a wide variety of commercial, leisure, public and domestic buildings for over 30 years, establishing themselves as the preferred choice for specifiers and contractors throughout the world.

Recognised as an effective means of providing quiet, unobtrusive and economic closing, Perko® and Perkomatic® create clean, unhindered aesthetics for a door, corridor and room, eliminating the need for unattractive and intrusive surface mounted closers.

Just because our door closers are concealed doesn't mean we have neglected their looks; both Perko® and Perkomatic® forends are now available with polished brass, chrome, satin chrome and bronze metal antique finishes to complement traditional, retrospective and contemporary decorative styles.

Great looks are matched by the exceptional levels of performance and quality for which all Samuel Heath products are renowned.





Durability and quality are assured by testing to UL228 and production under factory control systems accredited to BS EN ISO 900I: 2000.

Installation is straightforward, involving simple drill and rebating procedures according to the template supplied with each closer. Following this, each closer can be quickly and easily adjusted to suit various latchbolt conditions:

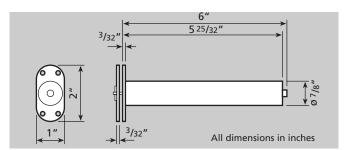
On Perko® the closure rate can be varied, whilst Perkomatic® features an adjustable latching action.

- · Concealed enhanced aesthetics
  - reduced opportunity for vandalism
- Designed for light to medium duty installations
- Manufactured under BS EN ISO 9001: 2000 quality systems
- Tested to UL228

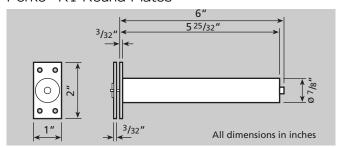
## Perko®

Perko $^{\circ}$  is the original concealed door closer, offering an economic means of providing automatic closing for internal doors up to IIO lbs in weight in light to medium use applications.

Solid brass anchor plates, powder coated mechanism housing and precisionengineered chain add to its appeal. Supplied with fixing screws and full fitting instructions.



Perko® R1 Round Plates



Perko® R2 Rectangular Plates



Perko® R1.PB Round Plates Brass



Perko® R2.PB Rectangular Plates Brass

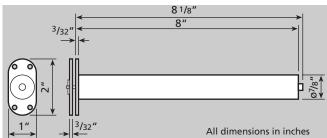


Perko® R1.CP Round Plates Chrome



Perko® R2.CP Rectangular Plates Chrome





Perko® R21 Round Plates (extended version)



Perko® R1.SCP Round Plates Satin Chrome



Perko® R2.SCP Rectangular Plates Satin Chrome



Perko® R1.BMA Round Plates BMA



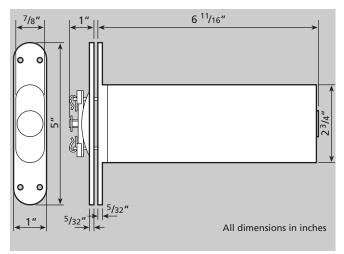
Perko® R2.BMA Rectangular Plates BMA

# PERKOMATIC®

## **Perkomatic**®

Designed for light to medium use situations on internal doors up to 165 lbs in weight, Perkomatic® offers the ultimate in uncontrolled concealed door closing devices, with outstanding performance and excellent durability.

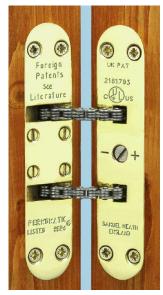
Housed in a lightweight aluminium casing, the hydraulic mechanism can be easily adjusted to provide the desired latching action for each application, whilst the precision engineered chain ensures smooth and lasting service. Supplied with fixing screws and full fitting instructions.



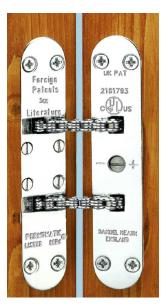
Perkomatic® R85



Perkomatic<sup>®</sup>



Perkomatic® R85.PB



Perkomatic® R85.CP



Perkomatic® R85.SCP



Perkomatic® R85.BMA



#### Performance

Both Perko® and Perkomatic® Concealed door closers are UL and cUL approved in the USA and Canada under the listing mark 85R6.

#### Prestigious projects:

Emirate Towers, Abu Dhabi

St James's Club and Hotel, London

Gleneagles Hotel, Perthshire

Whites Hotel, Wexford

Hyatt Hotel, Birmingham

Westminster Palace, London

Brands Hatch, Oxford

One Aldwych Hotel, London

Skibo Castle, Dornoch

Holiday Inn Crowne Plaza, Dubai

### Technical support

Detailed information on Perko® and Perkomatic® is available on our website at www.samuel-heath.com.

Comprehensive advice on all aspects of specification, application and installation of Perko® and Perkomatic® concealed door closers is provided by our experienced technical design team.



Samuel Heath has been supplying discerning customers with the very best in product design and innovation for almost two centuries, establishing a reputation for quality and service throughout the world.

Combining traditional craftsmanship and attention to detail with the latest design and manufacturing techniques, Samuel Heath has created some of the most attractive solid brass fittings to grace any home. The quality, performance and durability of the entire range of Samuel Heath products have made them equally suitable for commercial, domestic and leisure developments across the globe.

In addition to Perko\*, Perkomatic\* and Perkopower concealed door closers, Samuel Heath's extensive range of high quality, solid brass products includes complementary suites of bathroom accessories, faucets and showers, in a variety of finishes together with an extensive collection of door and window fittings.

Further details on Samuel Heath products can be obtained from the company's websites or customer service centers at the contact addresses listed below.

#### Samuel Heath & Sons plc

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Fax: (212) 818 9552
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The right is therefore reserved to vary specification without notice.