



PERKOPOWER®

The Third Generation Concealed Door Closer

Controlled
Concealed
Door Closer
USA



SAMUEL HEATH

PERKOPOWER®

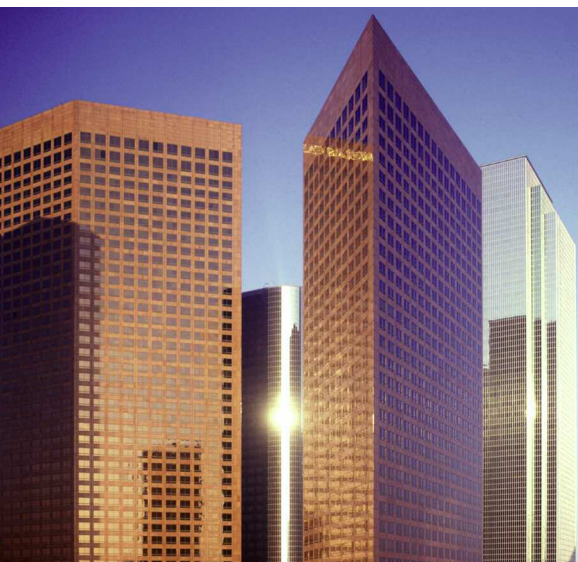
The Third Generation Concealed Door Closer

Perkopower is the third jamb mounted concealed door closer to be developed by us and is without doubt our most significant innovation to date, creating one of the most versatile ranges of door closers available.

Building on the heritage of the Perko® and Perkomatic®, which have been closing doors in a wide variety of buildings for over 30 years, Perkopower is the result of many years of intensive research and development, ensuring that the key attributes of quality, reliability and attention to detail are maintained.

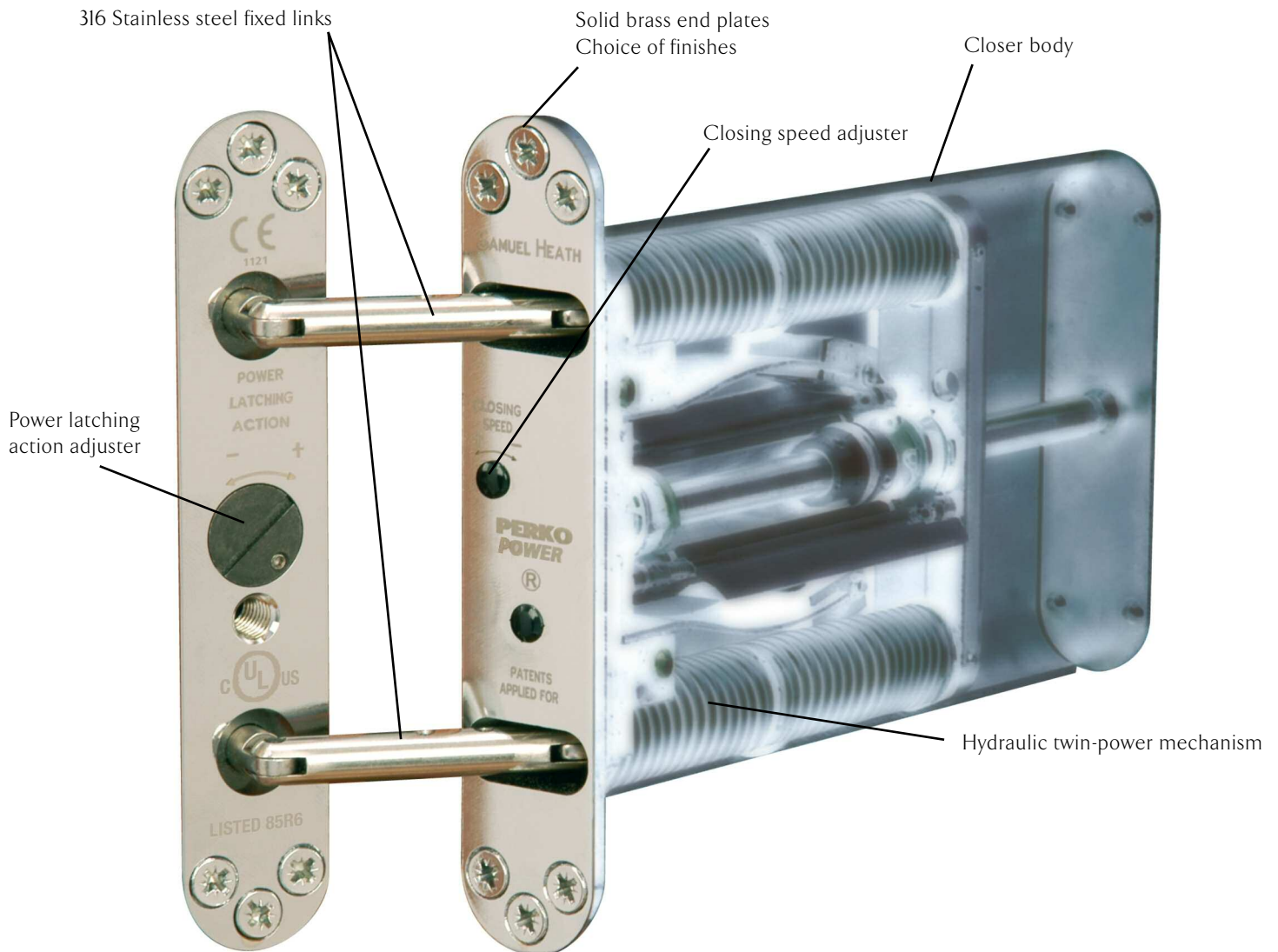
Perkopower is a controlled, concealed hydraulic door closer conforming to UL 10b; UL 228; UL 10c; ANSI 156.4, thus making it ideal for many commercial, leisure, public and domestic fire door applications.

Available with solid brass end plates in a variety of finishes, yet **invisible** when the door is closed, Perkopower offers the ultimate in door control without the need to compromise on the appearance of the door itself or the aesthetics of the finished project.



FULLY CONCEALED WHEN THE DOOR IS CLOSED

Only the machined end plates and links can be seen when the door is open



R102
Polished Brass
Lacquered - 605
Unlacquered - 499*



R102.CP
Chrome plated - 625



R102.SCP
Satin chrome plated - 626

Further finishes also available:

B.M.A.*

Brushed Nickel - 619

Polished Nickel - 618

Sanded Brass

* B.M.A. plated finish and unlacquered brass - 499 finish do not conform to ANSI 156.4 as they are living finishes and will tarnish.

Fire and performance

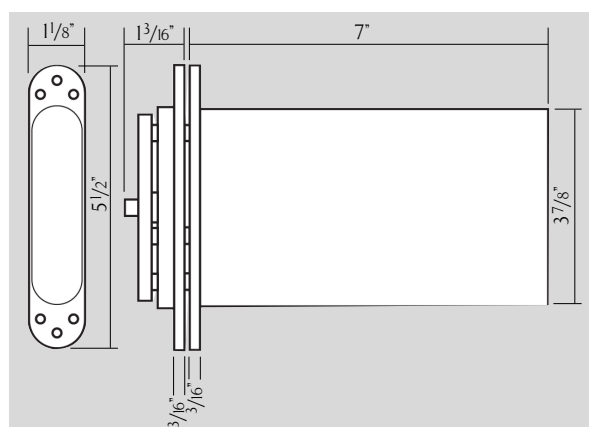
Perkopower has a unique twin-power mechanism that possesses the necessary force to provide controlled closing of doors up to 175lbs in weight and 36 inches wide.

Perkopower meets the performance requirements of power size 3 controlled door closers and of ANSI 156.4 2000. In addition the Perkopower has been endurance tested in excess of 500,000 closing cycles. Together with the successful testing to UL10B; UL10C; UL228 and factory production control to ISO 9001: 2000, this outstanding performance and durability qualifies Perkopower to carry the UL mark.

ISO 9001
FM 09441



Also classified in accordance with Uniform Building Code Standard 7-2, Fire Test Door Assemblies,(1997)



Technical support

Detailed information on Perkopower is available on our website at www.perkopower.com.

Key features

- UL 10B & UL10C approved
- UL 228 approved
- ANSI A156.4 2000 approved
- 10-year warranty
- Suitable for latched and unlatched installations
- Adjustable closing speed and power latching action
- Endurance tested to 500,000 closing cycles
- Unique twin power mechanism
- Protected by worldwide patents
- Fits in regular thickness 1³/₄" doors
- Conforms to ADA maximum opening force

Controlled, concealed and  marked

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 Perkopower and other 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

US Customer Service

III East 39th Street - Suite 2R

New York, N.Y. 10016

(No merchandise can be accepted at the above address)

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