



## Powermatic Concealed Hydraulic Door Closer – Brass

**Variant code: R100**

Powermatic is one of the world's most advanced controlled, concealed door closers. It delivers outstanding performance and reliability, and possesses many unique features that deliver benefits to fire and non-fire door applications in housing, hotel, education, healthcare and many more applications.

Fire and Safety

CE Marked

UKCA Marked

Successfully type tested to BS EN 1154: 1997 power size 3

BS EN 1634-1 approved for use on one hour and half-hour fire doors

BS 476 tested for one-hour and half-hour fire doors

Certifire approved

Accessibility

Ultra efficient mechanism (exceeds threshold of 55% efficiency)

Contributes towards achievement of BS 8300: 2009 and regional Building Regulations (Approved Document M (ADM) in England and Wales, Section 4 in Scotland and Part R in Northern Ireland. These regulations apply to the entire doorset in-situ and, therefore, no door closer can claim compliance on its own.)

Performance and quality

Factory production control to BS EN ISO 9001: 2015

Suitable for doors up to 80kg in weight and 950mm wide (BS EN 1154 size 3 test door 60kg)

Suitable for latched and unlatched installations

Can be used with electronically powered hold-



open devices

Adjustable closing speed and power latching  
action

Endurance tested to 500,000 cycles

Unique twin power mechanism

10-year guarantee