



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