INNOVATORS OF FIRE TECHNOLOGY

CONQUEST

ELECTROMAGNETIC FIRE DOOR HOLDERS
SURFACE or FLUSH MOUNT



24Vdc OR 230Vac SUPPLY VOLTAGE

ZERO RESIDUAL FORCE

200N HOLDING FORCE

ROBUST ENCLOSURE

APPROVED TO EN1155 AND CE MARKED

HIGH QUALITY COST EFFECTIVE PACKAGE

INCLUDES KEEPER PLATE & INSTRUCTIONS

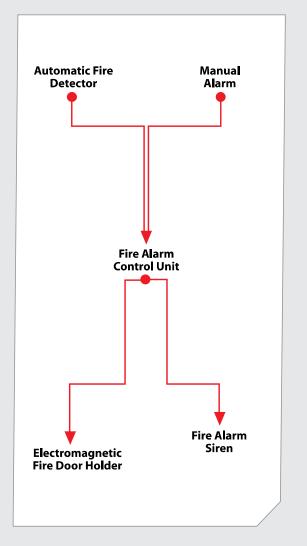


Electromagnetic fire door holders are designed to hold open Fire Doors in any areas where easy access is essential in relation to the Equality Act, and can be used in conjunction with any suitable fire alarm systems or Geofire's Universal floor mounted products. When an alarm is triggered, power to the door holder is cut, allowing the fire door fitted with its standard closing mechanism, to shut automatically. Conquest door holders are fitted with an integral release button and supplied complete with an adjustable keeper plate and instructions as standard.

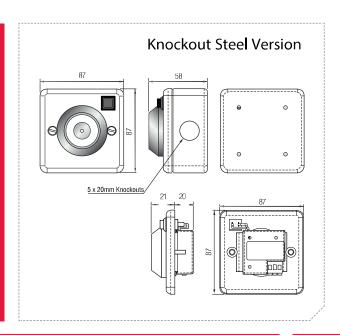
The Conquest magnet is built around a robust fascia plate for flush mounting on a standard electrical back box. A spring-loaded pin ensures zero residual holding force. For surface mounting, it is supplied with a matching pressed steel surface mount box with 20mm knockouts. This product has been successfully type tested to EN1155 and is CE marked under the Construction Products Regulations.

The 230Vac unit includes a filter for EMC emissions. Internal diodes dissipate any "back EMF" on switch-off, reducing wear at the control unit.

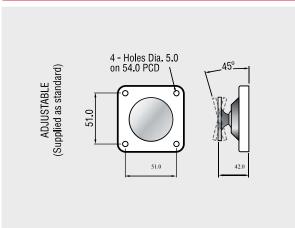
The Conquest is ideal for use in any public access areas including hospitals, cinemas, airports, offices, hotels and nursing homes.



TYPE 59 CONQUEST DOOR HOLDER

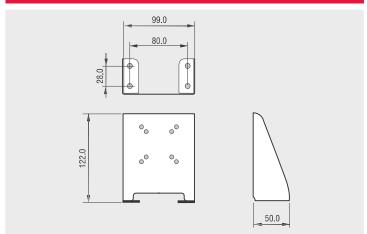


KEEPER PLATE



ADJUSTABLE (Supplied as standard) 4 - Holes Dia. 5.0 on 54.0 PCD 420 420
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FLOOR MOUNTING BRACKET



TECHNICAL INFORMATION	
Voltage	24Vdc or 230Vac
Holding force	200N (+20%)
Power rating	1.15W
Residual holding force	Zero
Ambient temperature	0 - 40ºC
Ingress protection	IP 51
Casing	Steel
Weight	530g
Door power rating	3 to 6

ACCESSORIES

Conquest door holders are supplied, as standard, with a flexible keeper plate and installation instructions. All other accessories are supplied separately.

ORDER CODES:

SURFACE MOUNTED

24 Vdc inc. pressed steel back box & fascia plate: 3-59-0362 230 Vac inc. pressed steel back box & fascia plate: 3-59-0363

FLUSH MOUNTED

24 Vdc inc. pressed steel fascia plate: 3-59-0364 230 Vac inc. pressed steel fascia plate: 3-59-0365