

Macs P127/800 Automatic Security Bollard



- Hydraulic pump integrated within bollard for ease of installation and increased relaibilty and intensive use.
- Slimline design and pleasing aestehtics.
 Suitable for a wide variety of applications, including highways approved schemes.
- High duty cycle, ensuring lasting performace and intensive use.
- Optional blackout solenoid allows for safe automatic lowering in case of power failure.

EXPERT DESIGN

Slimline range of security bollard.

The current design is the result of over 20 experience and development.

VISUAL/AUDIO SAFETY

Optional features such as intergrated flashing LED lights and audio sounder provide additional visability and safety

CUSTOM FINISH

Available in either stainless steel finish or steel painted to match any RAL colour.

Bollard Specifications

Moving Cylinder

Moving Cylinder Diameter

Moving Cylinder Height

Moving Cylinder FE370 Steel Thickness

Moving Cylinder Stainless Steel Thickness

Moving Cylinder FE370 Steel Finish

Moving Cylinder Stainless Steel Finish

Reflective Adhesive Strip

Rising Speed

Lowering Speed

Manual Emergency Lowering

Safety Reversal Pressure Switch

Connection Cable to Control Unit

Hydraulic Pump

Power Consumption

Protection Class

Type of Use

Impact Resistance (Without Deformation)

Breakout Resistance

Operating Temperature

FE370 Steel - AISI 304 Stainless Steel

127mm

800mm

6mm 4mm

Powder Coated - Standard Anthracite

Powder Coated - Standard Anthracite or Brushed Stainless Steel

Yes - Height 23mm

15cm/sec

25cm/sec

Yes Yes

Standard 10mt (Maximum 80mt)

Built-In to Bollard

Single Bollard 6amp, Double Bollard 10amp

IP67

Intensive – Life Average 3,000,000 – 2,000 Movements Per Day

30,000J

150,000J

-40°c +70°c

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