

## Macs Vigilo Automatic Security Bollards



- Available in 500mm (2250 and 2251) or 800mm heights (2280 and 2281)
- Hydraulic pump integrated within bollard for ease of installation and increased reliability and intensive use.
- Suitable for use on both low usage residential applications and high usage commercial sites.
- Manual override allows for safe lowering in case of power failure.

### EXPERT DESIGN

Popular commercial and residential range of security bollards.

### VISUAL SAFETY

Optional LED lights integrated into bollard cylinder (2251 and 2281 models)

### CUSTOM FINISH

Available in variety of RAL painted finishes or Stainless Steel

### Bollard Specifications

Moving Cylinder Diameter	200mm
Moving Cylinder Height (2250 / 2251)	500mm
Moving Cylinder Height (2280 / 2281)	800mm
Cylinder Thickness	4mm
Moving Cylinder Steel Finish	Powder Coated (Standard Anthracite) or Stainless Steel
Reflective Adhesive Strip	Yes
Rising/Lower Speed (2250 / 2251)	4 seconds
Rising/Lower Speed (2280 / 2281)	6 seconds
Connection Cable to Control Unit	Standard 10mt
Hydraulic Pump	Built-In to Bollard
Type of Use	Residential / Commercial
	53 cycles per hour, 154,00 cycles per year (2250 / 2251)
	50 cycles per hour, 146,00 cycles per year (2280 / 2281)

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