

## TRAFFIC BOLLARDS



### AUTOMATIC BOLLARD

- Hydraulic automatic raising and lowering
  - Diameter: 5" (127mm), 8.6" (220mm) and 10.8" (275mm)
  - Manufactured from FE370 steel or 304 grade stainless steel
  - Available with a powder coated or brushed finish
  - Optional LED light ring at top of bollard
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### SEMI-AUTOMATIC BOLLARD

- Single effect gas actuator for automatic rising
  - Gently pushed down for lowering
  - Raising and lowering can only be done with the key supplied
  - Diameter: 5" (127mm), 8.6" (220mm) 10.8" (275mm) or 13.9" (355mm)
  - Raised height: 19.7" (500mm), 23.6" (600mm) or 31.5" (800mm)
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### FIXED BOLLARD

- Fixed security and anti-terror bollards
  - Diameter: 5" (127mm), 8.6" (220mm) 10.8" (275mm) or 13.9" (355mm)
  - Raised height: 19.7" (500mm), 23.6" (600mm) or 31.5" (800mm)
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### ANTI-TERROR AUTOMATIC BOLLARD

- Hydraulic automatic raising and lowering
  - Diameter: 10.8" (275mm)
  - Raised height: 27.5" (700mm), 35.4" (900mm) or 47.2" (1200mm)
  - Manufactured from FE510 steel
  - Available powder coated or with a 304/316 grade stainless steel sleeve
  - M30, M50, K4 and K12 crash certifications
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