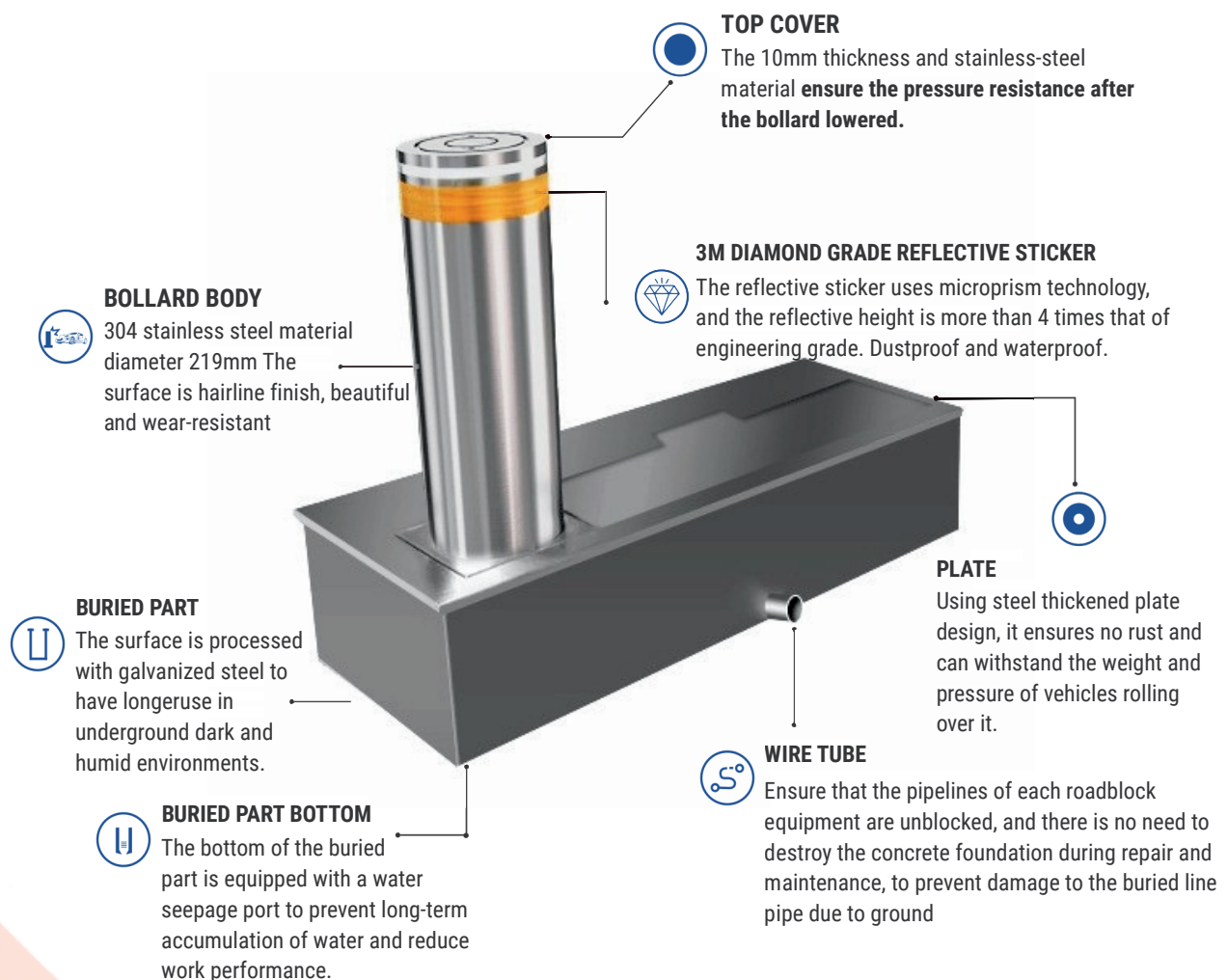


SHALLOW MOUNTED AUTOMATIC BOLLARDS

– MAXIMUM SECURITY WITH MINIMAL EXCAVATION

The shallow-buried bollard is controlled purely by an electric motor breaking the traditional design concept of bollards. It uses a unique internal structural design, with greater impact resistance, and is specifically designed for installation in areas where the road surface cannot be deeply excavated. It is suitable for special places such as pedestrian streets, scenic spots, ancient towns, squares, schools, government agencies, and other special places.

Construction & Design Highlights

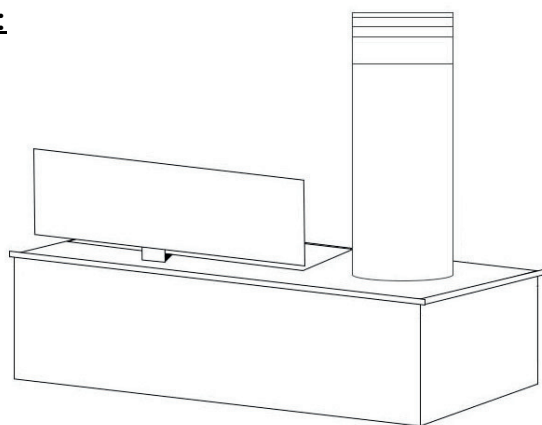


For detailed technical drawings, customization options or project-specific recommendations, please contact Us.

Technical Parameter:



Electrical Control Box



Automatic Folding Bollard

Technical Specifications

Bollard Material	304 Stainless Steel
Surface Treatment	Satin Brush
Top	Weld Flat Top
Thickness	6mm / 12mm
Height	600 mm / 900 mm / 1000 mm
Diameter	220 mm / 275 mm
Storage Box Material	Galvanized Steel
Storage Box Surface Treatment	Powder Coated
Storage Box Cover Thickness	8 mm
Storage Box Length	1100 mm
Storage Box Width	533 mm

For detailed technical drawings, customization options or project-specific recommendations, please contact Us.



Storage Box Height	300 mm
With	Reflective Tape and LED Light
Input Voltage	220V \pm 5%, 50Hz
Power	550 W
Operation Temperature	-45°C to 75°C
Motor Protection Level	IP68
Operation Way	Remote Control
Certifications	CE, ISO9001, ISO14001



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Key Features

- Shallow foundation design requiring minimal excavation
- Electrically operated automatic raising & lowering
- High-strength stainless steel construction
- Wide operating temperature range (-45°C to $+75^{\circ}\text{C}$)
- Integrated LED & high-visibility reflective elements
- Multiple height and diameter options available

Certifications & Standards

- CE Certified
- ISO 9001:2015
- ISO 14001:2015
- ISO 45001:2018
- Design compliant with international crash-testing standards (ASTM / PAS 68)

Applications

- Airports & critical infrastructure
- Government & defence establishments
- Pedestrian streets & urban plazas
- Commercial & corporate premises
- Heritage zones & restricted excavation sites

Available Options

- Bollard height: 600 / 900 / 1000 mm
- Diameter options: 220 mm / 275 mm
- Stainless steel thickness: 6 mm / 12 mm
- Control options: Remote / Access control integration
- Custom finish & indicators on request

Why Choose This Bollard?

- Ideal for heritage zones & utility-dense locations
- No deep foundation → no damage to underground pipelines
- Designed for Indian & international climate conditions
- Low maintenance & fast servicing
- Global standards + Made in India reliability

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Global Presence

With over a decade of expertise, we specialize in designing and manufacturing **premium, aesthetic, and high-security entrance solutions**.

Our **state-of-the-art production facilities** in the Netherlands, United States, and China ensure world-class quality and continuous innovation.

We maintain a strong international presence with **subsidiary companies and operations in Canada, London, USA, Germany, Spain, Australia, UAE, and Kenya**. This is further strengthened by our dedicated global export division, which works closely with distributors while also offering direct sales and service across regions.

This extensive network gives us a **powerful global footprint**, while our localized approach ensures a **deep understanding of regional markets and their unique security requirements**.

Globally certified for quality, safety and environmental standards.



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