

## **Raptor Shallow Mount Bollard**

## The Raptor include the following features:

- Practical Installation
  - Shallow 20" Excavation
  - Minimal Concrete Required, approximately 2 yards
- Single or Multiple Units for Wider Roads
- Engineered for Safety without Pinch Points, Trap Hazards, and Voids
- High Duty Cycle
- ASTM M50-P1 and C40-P1 Crash Tested
- Tested as a Single Unit
- Operational After Testing with Minor Repair
- Hydraulic and Electromechanical Versions Available
- Sleek, Stylish Design
- Hot Dip Galvanized to Assist with Corrosion Resistance
- Can be Integrated and Operated by Most Access Control Systems
- Reduced Operational Costs
- Lower Maintenance Requirements

## **Options**

- Emergency Fast Operation (EFO)
- Heat Trace
- High Security Lock Out Valve

The Raptor Shallow Mount Bollard's unique design gives it the strength to make it a truly formidable defense, guarding against the highest level of vehicular threat. The shallow foundation requirement offers cost effective installation and flexibility, making the Raptor a great choice for a variety of applications, to include:

- Stadiums and Entertainment Venues
- Professional Sports Teams
- City Entertainment Districts
- Energy Facilities
- Federal, State and Local Government
- Data Centers









Product Designed & Copyrighted @Heald LTD - www.heald.uk.com US Design Patent Number US D715, 174 S, US Patent Number US 8, 979, 419 B2

20190530