



# TECHNICAL SPECIFICATION DATASHEET

Specification for products: Hydraulic Bollards RB 06 & 07 (Refer Main Catalog)

Product Codes: HOM - BO RB 06 & 07 (Refer Main Catalog)

## Technical Data:

1. Material - Powder Coated Steel/Stainless Steel 304
2. Surface Treatment - Powder Coating/SS Brush Polish
3. Color - Black/Red/Grey
4. Diameter - 218 - 355 mm
5. Blocking Height - 600 - 1500 mm
6. Thickness - 6 - 8 mm
7. Buried Depth - (Height + 200 mm)
8. Driving Mechanism - Combined Hydraulic Power Unit (HPU)
9. Hydraulic Cylinder Mechanism - Double Acting Reversible
10. Controller - 8051 based AT brain, microprocessor control panel
11. Safety Feature - Photocell Sensor, Loop Detector
12. Rising/Lowering Time - 3 - 7 seconds
13. Load Bearing Capacity - 50 - 75 Tons
14. Operation Voltage - 220V AC / 440V AC
15. Control Options - Remote, Push-Button, RFID, ANPR
16. Audio/Visual Signalling (Optional) - Flashing Light, Traffic Light System
17. Manual Operation - Manual hand pump in case of power failure

**All specs can be customized as per user requirements.**

**Specifications may change without prior notice due to continuous development of systems.**



**HOM** Automation



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