



# TECHNICAL SPECIFICATION DATASHEET

Specification for products: Wedge Road Blocker 05 (Refer Main Catalog)

Product Codes: HOM - WG RB 05 (Refer Main Catalog)

## Technical Data:

1. Material - Structural Steel
2. Surface Treatment - Color coating & galvanization treatment
3. Color - Red and Black
4. Blocking Length - 3 mtr to 6 mtr
5. Blocking Height - 150 - 250 mm
6. Width - 400 - 600 mm
7. Buried Depth - 200 - 500 mm
8. Driving Mechanism - Hydraulic Power Unit (HPU)
9. Obstacle Type - Two-way 90 deg blocking
10. Hydraulic Cylinder Mechanism - Double Acting Reversible
11. Controller - 8051 based AT brain, microprocessor control panel
12. Safety Feature - Photocell Sensor, Loop Detector
13. Rising/Lowering Time - 3 - 5 seconds
14. Load Bearing Capacity - 50 -75 Tons
15. Operation Voltage - 220V AC / 440V AC
16. Control Options - Remote, Push-Button, RFID, ANPR
17. Audio/Visual Signalling (Optional) - Flashing Light, Traffic Light System
18. 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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