



TECHNICAL SPECIFICATION DATASHEET

Specification for products: Shallow Road Blocker 03 (Refer Main Catalog)

Product Codes: HOM - SH RB 03 (Refer Main Catalog)

Technical Data:

1. Material - Structural Steel
2. Surface Treatment - Color coating & galvanization treatment
3. Color - Black and Yellow
4. Front Chassis - Linkage structure
5. Blocking Length - 3 mtr to 6 mtr
6. Blocking Height - 500 - 1000 mm
7. Width - 400 - 1000 mm
8. Buried Depth - 100 - 200 mm
9. Driving Mechanism - Hydraulic Power Unit (HPU)
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 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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