



TECHNICAL SPECIFICATION DATASHEET

Specification for products: Flat/Hump Spike Barrier 08 & 09 (Refer Main Catalog)

Product Codes: HOM - FS RB 08 & HS RB 09 (Refer Main Catalog)

Technical Data:

1. Material - Structural Steel
2. Surface Treatment - Color coating & galvanization treatment
3. Color - Red/Chrome Spikes, Black and Yellow Base
4. Mounting Type - Under the ground (FLAT - Standard) / Surface Mount (HUMP - Optional)
5. Blocking Length - 3 mtr to 6 mtr
6. Blocking Height - 110 - 250 mm
7. Width - 400 - 600 mm
8. Buried Depth - 100 - 200 mm
9. Driving Mechanism - Electro-mechanical (standard) / Hydraulic Unit (Optional)
10. Controller - 8051 based AT brain, microprocessor control panel
11. Rising/Lowering Time - 2 - 3 seconds
12. Load Bearing Capacity - 40 Tons (Standard) / Up to 100 Tons (Optional)
13. Operation Voltage - 220V AC
14. Control Options - Remote, Push-Button, RFID, ANPR
15. Audio/Visual Signalling (Optional) - Flashing Light, Traffic Light System
16. Manual Operation - Manual crank lever 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.

