



TECHNICAL SPECIFICATION DATASHEET

Specification for products: Flat Spike Barrier 08 (Refer Main Catalog)

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

Technical Data:

1. Chassis Build Material, MOC - Structural Steel
2. Surface Treatment - Anti Corrosive Primer Treatment + Color Spray Coating
3. Color - Red Spikes with Yellow Base
4. Mounting Type - Under the ground (Flat Type)
5. Blocking Clear Length - Up to 6 mtr (or as per custom size - user defined)
6. Blocking Spike Height - 100 mm (or as per custom size - user defined)
7. Width - 450 mm (or as per custom size - user defined)
8. Buried Depth - 175 mm
9. Driving Mechanism - Electro-mechanical (Standard) / Hydraulic Power Unit (Optional)
10. Controller - 8051 based AT brain, microprocessor control panel
11. Rising/Lowering Time - 2 - 3 seconds
12. Load Bearing Capacity - 50 Tons (Standard) / Up to 100 Tons (Optional)
13. Operation Voltage - 220V AC (Three Phase 440VAC variant also available)
14. Control Options - Remote + Push-Button / RFID, ANPR or 3rd party ACS (Can be integrated)
15. Audio/Visual Signalling (Optional) - Flashing Light with Siren, Traffic Light System (Red + Green)
16. Manual Operation - Manual crank rotary lever in case of power cut

All specs can be customized as per user requirements.

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



HOM Automation



 **INDIAN MANUFACTURER - HOM AUTOMATION PVT LTD**

 **FOR SALES INQUIRY: 918287640151**

 **FOR EMAIL/RFQ: sales2@homautomation.com**