



TECHNICAL SPECIFICATION DATASHEET

Specification for products: Crash Rated Boom Barrier - Blocking Bar 10 (Refer Main Catalog)

Product Codes: HOM - BBAR CRB 01 (Refer Main Catalog)

Technical Data:

1. Material - Structural Steel
2. Surface Treatment - Color coating & galvanization treatment
3. Color - Red
4. Boom Material - Structural Steel
5. Boom Locking Supports - Yes, two supports
6. Boom Arm Size - 200 x 200 mm
7. Boom Arm Length - 6 mtr
8. Blocking Height - 900 - 1000 mm
9. Driving Mechanism - Hydraulic Power Unit (HPU)
10. Movement Type - Boom retracts into the ground (Bollard Type)
11. Controller - 8051 based AT brain, microprocessor control panel
12. Safety Feature - Photocell Sensor, Loop Detector
13. Rising/Lowering Time - 8 - 10 seconds
14. Load Bearing Capacity - 75 - 100 Tons
15. Operation Voltage - 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



 **INDIAN MANUFACTURER - HOM AUTOMATION PVT LTD**

 **FOR SALES INQUIRY: 918287640151**

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