



# TECHNICAL SPECIFICATION DATASHEET

Specification for products: Crash Rated Drop Arm Barrier 24 (11 - Refer Main Catalog)

Product Codes: HOM - DA CRB 02 (Refer Main Catalog)

## Technical Data:

1. Material - Structural Steel
2. Surface Treatment - Color coating & galvanization treatment
3. Color - Grey
4. Boom Material - Structural Steel
5. Boom Locking Supports - Yes, two supports
6. Boom Arm Dia - 165 mm
7. Boom Arm Length - 6 mtr
8. Blocking Height - 900 - 1000 mm
9. Driving Mechanism - Hydraulic Power Unit (HPU)
10. Movement Type - Standard drop arm
11. Controller - 8051 based AT brain, microprocessor control panel
12. Safety Feature - Photocell Sensor, Loop Detector
13. Rising/Lowering Time - 6 - 8 seconds
14. Operation Voltage - 440V AC
15. Control Options - Remote, Push-Button, RFID, ANPR
16. Audio/Visual Signaling (Optional) - Flashing Light, Traffic Light System
17. 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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