



TECHNICAL SPECIFICATION DATASHEET

Specification for products: Crash Rated Dual Arm CRB (12 - Refer Main Catalog)

Product Codes: HOM - EM CRB 03 (Refer Main Catalog)

Technical Data:

1. Material - Structural Steel
2. Surface Treatment - Color coating & galvanization treatment
3. Color - Orange
4. Boom Type - Dual Ladder Structure
5. Boom Locking Supports - Yes, two supports
6. Boom Material - Structural Steel
7. Boom Arm Each Section Size - 75 x 75 mm
8. Boom Arm Length - 6 mtr
9. Blocking Height - 900 - 1000 mm
10. Driving Mechanism - Electro-mechanical (Standard)/Hydraulic (Optional)
11. Crash Rating - According to K4 Standards (ANSYS Simulation Report - Show on request)
12. Controller - 8051 based AT brain, microprocessor control panel
13. Safety Feature - Photocell Sensor, Loop Detector
14. Rising/Lowering Time - 6 - 8 seconds
15. Operation Voltage - 220V AC
16. Control Options - Remote, Push-Button, RFID, ANPR
17. Audio/Visual Signaling (Optional) - Flashing Light, Traffic Light System
18. 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.



HOM Automation



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