



TECHNICAL SPECIFICATION DATASHEET

Specification for products: Swing Gate Automation System (61 - Refer Main Catalog)

Product Codes: HOM - Swing Motor - GAMS 01 (Refer Main Catalog)

Technical Data:

1. Movement Type - For Swing Gates
2. No. of operators in one set - 2 motorized units (For 2 gate leaves)
3. Max gate width - 3 mtr (Each Leaf)
4. Mounting Type - Underground
5. Color - Silver
6. Internal Chassis Material - Steel gear-unit
7. Mechanism - Worm reducer drive
8. Power - 100 W
9. Clutch mechanism - Yes
10. Controller Mounting - Separate external, wall mounted steel cabinet (1 common controller for both motorized units)
11. Controller - 8051 based AT brain, microprocessor control panel
12. Gate Locking Mechanism - Solenoid based internal gate locker at bottom
13. Manual Operation - Clutch based system, gate can swing on push of hand when unlocked
14. Open/close speed - Subject to height and width of gate
15. Driving Motor - DC Motor - 24 V PMDC Dupont Insulated Copper Motor
16. Operation Voltage - 220V AC
17. Control Options - Remote + Push-button (Standard), RFID/ANPR (Optional)

All specs can be customized as per user requirements.

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



HOMAutomation



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