



Godrej Enterprises Group

Enhance security,
control vehicle access.

Boom Barrier

Entrance control solutions



Features

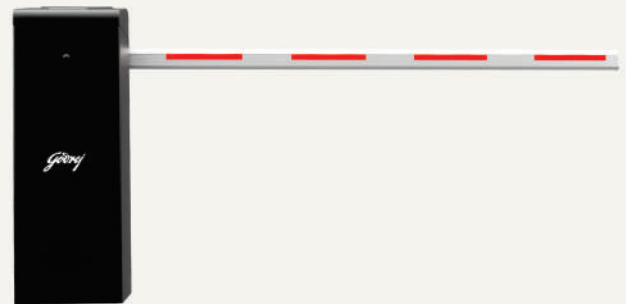
- Housing Thickness: 1.5 mm thickness for higher strength and reliability
- Inbuilt anti crash safety feature
- Better Visibility: White aluminum boom bar with reflective strips and Dark Gray powder coated housing
- IP54 Protection: Control unit is IP – protected making it dust and water resistant
- Optical Beam Sensor: Safety device to detect presence of vehicles and reverse barrier movement
- Access Control Operation: Barrier operated through push button switch and can also be operated through access control system
- Manual Operation in case of Power Failure: Barrier can be raised or lowered by releasing the barrier lock

Optional Accessories

- Bar with Protective Rubber Profile: To prevent injury on case of any contact
- Loop Detector: Safety device to detect presence of vehicles and re verse barrier movement
- Flashlight: To indicate traffic at the entry/exit location
- Folding Arm: Optional boom profile for used in case of ceiling height constrain in the area
- Detection Boom Intrusion (Optional)

Specifications

| Particulars | GVB4 | GVB6 |
|--|------------------------|------------------------|
| Boom length (mt) | 4 | 6 |
| Height of Boom from Ground(Approx. mm) | 810 | 810 |
| Housing Dimensions (Approx. mm) | 285x335x957mm (+/-10%) | 295x375x957mm (+/-10%) |
| Boom Dimension (mm) | 100x45 | 100x45 |
| Controller Protecting Rating | IP54 | IP54 |
| Input Power Supply (V) | 230 A.C. 50/60Hz | 230 A.C. 50/60Hz |
| Max Power Consumption (W) | 150W | 200W |
| Operation | 24V BLDC Motor | 24V BLDC Motor |
| Opening Time (Sec) | 2 to 3 sec | 4 to 5 sec |
| Duty Cycle | 100% Intensive Use | 100% Intensive Use |
| Operating Temperature | -10° C to +55° C | -10° C to +55° C |
| MCBF | 5 million Cycle | 5 million Cycle |



Applications



Toll Booths



Parking Zones



Industrial Complexes



Private & Government Assets



Residential Areas



Airports



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ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

GSS / IMC / B2B / Boom Barrier Leaflet / January-2025