

Automated Parking Barrier Gate

BG-100 Heavy Duty

Specification

Maximum length of Boom : 6m Boom Rest Stand: Yes Arm material : Aluminium Opening time for Up/down: 6s Input control signal : Dry contact Ingress protection Degree : IP54 Input Interface for : 1. Photocell 2. Air switch 3. Loop detector Output interface : lamp Optional Interface : Access control panel, Stand alone access control,Control button Remote control : Yes, upto 25 meters Mode: Automatic/Manual Incorporated control panel with 3 push buttons (STOP/UP/Down) to control the motor Bumping bounce back : Optional Auto closing time : 1-80s Power Supply SMPS - Input : AC 220V / 110V, 50Hz / 60Hz Motor power: 90W, 220V AC Dimension(mm): 268 X 348 X 1050 operating temprature : -20°C to +50°C



Features

- > Can control by three position switch or by remote control unit, operate 'OPEN', 'CLOSE' and 'STOP'
- > Machine core with compression spring,
- effectively avoids the accidents caused by spring breaking.
- > Motor cooling fan, solving the problem of heat-protection.
- > Double safety limit switches (Optional)
- > Auto Close function.
- > Manual Release
- > Duty Cycle 100%
- > Support the external and internal Loop Detector (Optional)
- > Traffic Light interface. (Optional)
- > Wire control (switch signal)\ Remote control (upto25m)
- > Compatible with Wigand and RFID Readers.
- > Compatible with bio-metric
- > Die-casting aluminum alloy motor, precision and good at thermal radiating.
- > Support the infrared photocell for anti-bumping function (optional)

Disclaimer: Brief specifications are mentioned here.Specifications may change without prior notice. Customers are advised to check with us before purchase. Actual product may differ slightly to that depicted for ongoing product development www.esslsecurity.com