BIOKnox

Automated Parking Barrier Gate

BG-100

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^{0}C to +50^{0}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