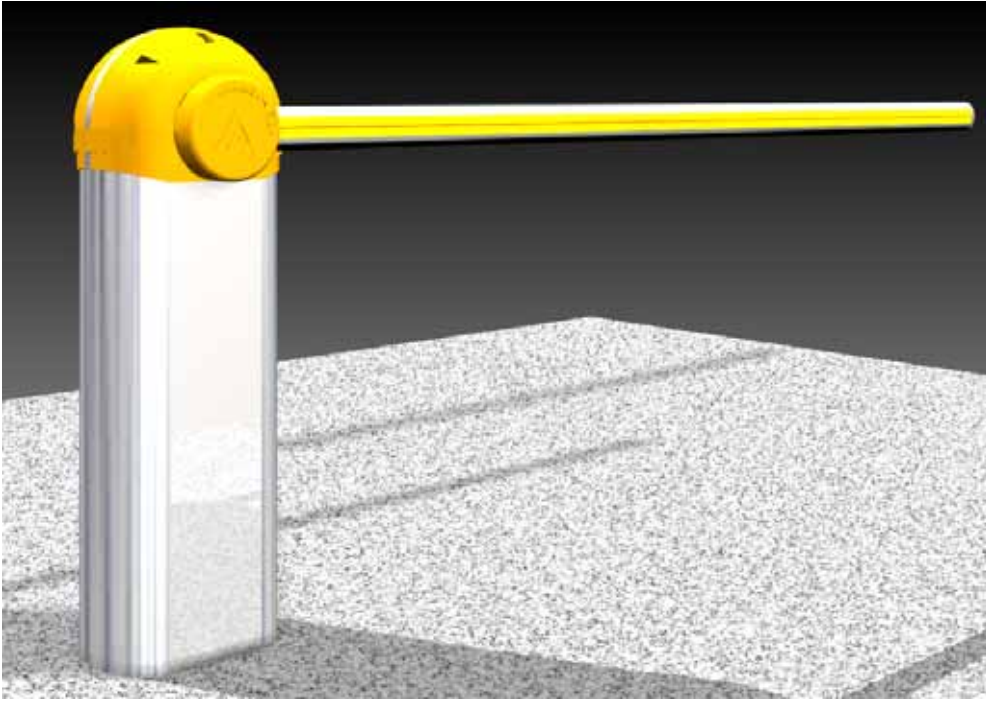


Carpark System

ACE

ELECTRICAL RISING BARRIER

Model: Ww-100



Description

The Ww-100 series of barrier is designed to control the flow of traffic in some of the restricted areas, usually in low to high security access such as:

- . Industrial parking area
- . Toll way
- . Airports
- . Sport stadiums
- . Private premises
- . Tunnel
- . Amusement Park

Housing

The 370 x 280 x 1160 weather-proof housing of stainless steel sheet of 1.5mm thickness. (Optional: Thickness - 2mm or above). The base frame is robust & highly resistant to corrosion. Access to the control is protected by a security lock in the front side of the arm with easily maintenance.

Technology

- . Limitation of mechanism at 90°
- . Fast operating speed with 2 sec.at 90°
- . Rotating up-down cycle within 100°
- . Advance Proximity Sensor Switch.
- . Internal structure receiving the reduction-gear motor & the arm pivot shaft.

Features

- . 40 x 80 mm of Octagonal aluminum boom coated in White laminated with Red reflective film.
- . Rubber safety cushion.
- . Rotating up-down cycle within 100⁰
- . Arm length of 3Meters.
- . Barrier-arm may locked in any positions by gear box limiter.
- . Magnetic Torque motor prevents condensation & corrosion.

Options

- . Connect to card reader.
- . Connect to Ticket Dispenser.
- . Automatic closing logic control relay with wire loop detector.
- . Arm lighting (Amber/Red).
- . "STOP" sign.
- . Grille (Skirt).
- . Folding-arm. (For limited roof height).
- . Color coating.

Technical Data

Power consumption: 200W

Weight: 60 Kg.

Voltage: AC 220V

Frequency: 50-60 Hz

R.H.: 20% -98%.

Standard Opening/Closing speed: approx. 2.5 sec.

Temperature: 0⁰ to 50⁰ C (Accessories may needed below 0⁰ C.)

