

# SGW 220 1100 - 1800



### **Swing Gates**



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#### **Materials**

Stainless steel housing and tempered glass barier wing.

#### **Drive Mechanism**

By logic-controlled BLDC drive motor.

#### **Functions & Interface**

- Logic controlled interface, bi-directional swing operation
- After release by the potential-free contact, barrier arm opens automatically.
- After the adjustable opening period has expired, the swing barrier wing closes the passage fully.
- Latch open function.

#### **Emergency & Power Cut**

In the event of emergency the barrier wing opens in the determined direction and waits till the end of emergency before closing. During power-cut the mechanism unlocks the barrier wing and wing rotates freely in both directions.

Optional battery/UPS unit to open during power-cut.

#### **LED Indicators (Optional)**

LED lights indicates the operating status of the turnstile in both directions.

#### **Setting**

Acoustic Notifications : On / Off
Opening Period time out : 5-10-15-20 secs
Emergency connection : On / Off
Sensor controlled : On / Off

#### **Specifications**

Construction: Staines Steel
Passage width: 650 - 1200 mm
Barrier wing length: 550 - 1100 mm
Opening-Closing Speed: 2 sec.
Cabinet diam.: 219 mm
Cabinet height: 1000 mm

Weight: 75 Kg (Without glass wing)
Power Supply: 100 - 240 VAC, 50/60 Hz

Logic Voltage: 24V DC

Standby power consumption: 9 W Operation Temperature: -0 ° / +70 °

IP Protection: Cabinet IP54

MCBF: 5.000.000

Communication: RS 232, RS 485, Modbus TCP/IP

#### **Option Accessories**

- Remote control unit
- Stainless steel opposite post
- Photocell
- Logo engraving
- Post for access control units
- LED indicators
- Tandem pair installation for wider opening
- Acrylic/Polycarbonate wing



