

# Security Gate SAR

## Simplified type

The Compact body with strong flap resolves various problems.

Simple and Compact and it can fit in any scenes.



Access indication (option)

LED lights (option)



## 1. FEATURES

### *Compact Design*

Considering “Simple and Compact” as the concept, Kumahira designed a small and space-saving security gate. The height of SAR is only 900mm and it is possible to install at any places.

### *Big flap and High holding power*

Flap is 520mm height, 500mm width and 12mm thickness with tempered glass. Driving part has the high holding power cultivated in the security gate. But it is a small body and can prevent from unauthorized people to enter.

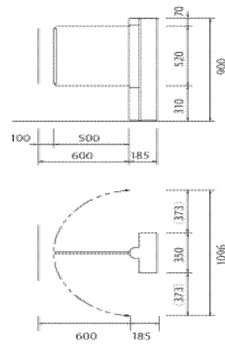
### *Safety Universal Design*

The access indication is equipped LED lights which is visible to the people of partial color blindness.

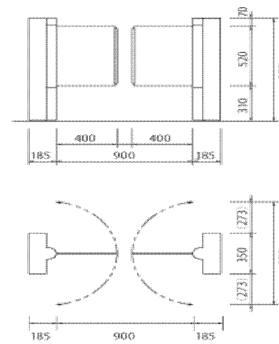
# Security Gate SAR



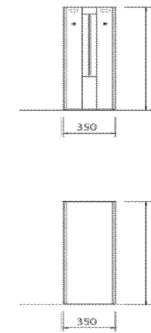
■ Single flap-panel specifications



■ Double flap-panels specifications



■ above view



|                              |                                                                                                                                                                           |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Access control system        | Not included                                                                                                                                                              |
| Direction                    | Both directions                                                                                                                                                           |
| Capacity                     | Max 50 people/ min.                                                                                                                                                       |
| Panel opening/ closing speed | Changeable within the range 2.0 – 3.1sec./opening speed , 2.0 – 4.2/closing speed                                                                                         |
| Dimensions for gate body     | W120 x H900 x D350 mm                                                                                                                                                     |
| Panel height                 | Tempered clear glass: 830 mm over the floor                                                                                                                               |
| Aisle width                  | Standard(narrow) aisle : 600 mm.<br>Wide aisle : 900 mm.                                                                                                                  |
| Main exterior materials      | Body : Stainless steel.<br>Flap panel : Tempered clear glass                                                                                                              |
| Finish                       | Stainless : Hairline finish                                                                                                                                               |
| Power supply                 | AC220V±10% 50/ 60Hz with grounding / AC90V-110V 50/ 60Hz with grounding                                                                                                   |
| Consuming power              | Not in use : 10.2W/25.2VA In use : 14.7W/36.4VA (Single flap-panel specifications)<br>Not in use : 16.4W/39.4VA In use : 23.7W/57.8VA (Double flap-panels specifications) |
| Power outage                 | Flap panels can be opened easily with your hands                                                                                                                          |
| Operation temperature        | 0 - 40°C Humidity : No condensing                                                                                                                                         |
| Installation                 | Indoor                                                                                                                                                                    |