

RAG-100



GENERAL DESCRIPTION

Optima RAG100 rotary swing gates are the preferred choice for various applications as they are motorized turnstiles, they do not constitute obstacles in front of those who pass through and their flap length is higher as compared to three armed turnstiles. Most common applications include usage as disabled, emergency entrance and exit gates (control electronics can be integrated into an alarm system, ensuring the automatic opening of the flap), goods entrance/exit gates, VIP entrance/exit gates (passage of members of the protocol), etc.

SYSTEM SPECIFICATIONS

MODELS	RAG100
Cabinet	AISI304-Grade stainless steel main body
Flap	Tempered Glass
Mechanism	Motorized mechanism
Control electronics	Microprocessor
Maintenance	Lateral cover can be easily removed for easy access to the control electronics and maintenance
Energy failure	Turnstile opens in both directions
Passage width	900 mm
Usage area	Suitable for indoor use
Operation feature	Bidirectional (entrance-exit)
Environmental conditions	Between -15 C and +65 C, 95% non-condensing humidity; 220-240 VAC, mono phase, 50-60 Hz

Turnstile closes flap by itself after adjusted time if a valid card is presented but person not passed

Turnstile provides multiple passages to the persons when valid cards are presented to the card reader more than once

ACCESSORIES

Push button box *	Card reader mounting plate with pedestal *
Digital counter *	Stainless steel railing *
Logo print on the flaps *	Uninterrupted power supply (UPS) *
Card reader system *	SCADA or any control system: It is possible to change and check the position of the turnstile with a touch screen control panel. Optima cloud. To control gate operator by mobile devices (ios android), computer, etc *

 (Accessories marked with (*) are optional.)

MAIN BODY MEASUREMENTS

