



PG 04

Where design meets innovation.





EXAMPLE OF DOUBLE LANE

Powder coated finish
with soft touch effect.

The PG 04 series combines elegant design and advanced technology, with dynamic LEDs to guide access and passage, protected by 14 smart sensors for continuous monitoring. The brushless motor guarantees performance, reliability, long life and fast opening/closing in 0.8 seconds. Designed for high-flow areas.



PG 04 CHARACTERISTICS

- ULTRA SLIM DESIGN.**
Elegant, stylish design which, thanks to its modern look, blends in perfectly in any context.
- RELIABLE BRUSHLESS MOTOR.**
The direct-drive brushless motor guarantees smooth and quiet movements, consistent performance over time, and maximum reliability without stress on the mechanical parts. Maximum efficiency and high throughput, guaranteed to last more than 10 million cycles.
- FULLY COMPATIBLE**
Can be used with any type of access control system for seamless integration, even with third-party devices.
- FLEXIBLE AND STURDY.**
For passage openings with 550 mm and 900 mm of width, solid steel construction. Safety is ensured by 14 advanced smart sensors and the integrated RGB LED system that clearly and stylishly guides the user.
- FUNCTIONAL DESIGN.**
Allows easy intervention and fast and easy maintenance operations.
- EASE TO INSTALL, EXCEPTIONAL PERFORMANCE.**
Electronic control card with OLED display to simplify installation and enable quick opening and closing (0.8 seconds).



VISUAL WARNINGS

The PG 04 series has animated RGB LED strips placed on the front and top of the body. The LEDs provide clear and intuitive status indications, guiding users through the gate easily. Different operating modes can be configured to suit the installation environment and user characteristics.



RED
passage
prohibited



GREEN
passage
allowed



BLUE
controlled
passage



PG 04

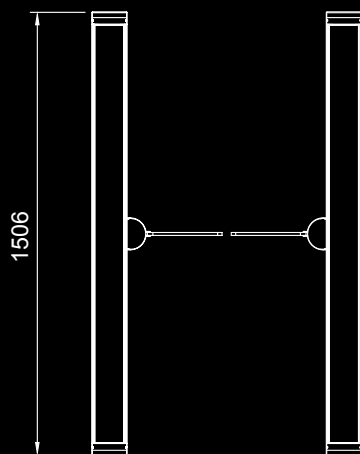
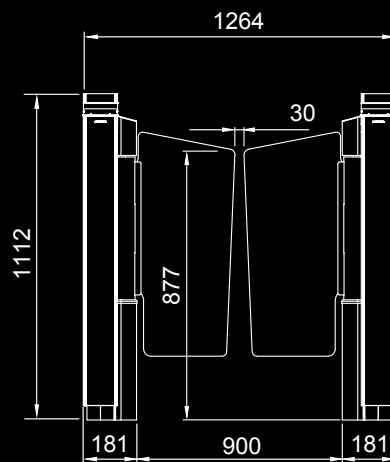
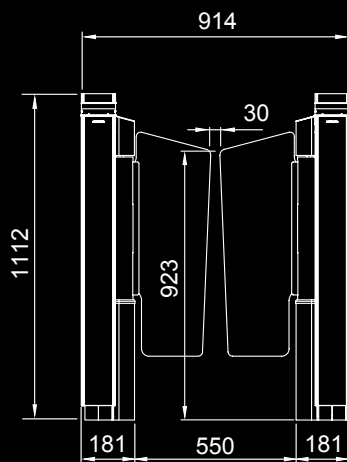
TECHNOLOGY AND SAFETY

Sleek, modern design resulting from the combination of painted steel and tempered glass for a stylish look that blends into any setting. The doors swing open, completely clearing the passageway in 0.8 sec. Available in different configurations, it allows lanes of 550 mm and 900 mm to be created. The sturdy construction ensures reliability and duration of over 10 million cycles.

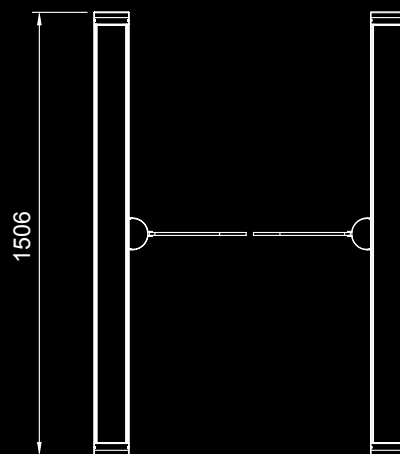
The direct-drive brushless motor guarantees smooth and quiet movement, consistent performance, and maximum reliability without mechanical wear. The 14 smart sensors and integrated RGB LED enhance safety and comfort of use in any situation.

The electronic control card with OLED display makes installation simple and operation intuitive, facilitating maintenance operations.

DIMENSIONS (mm)



PG 04 55



PG 04 90

4 mm thick tempered glass top cover black-painted black.

Tempered glass wing 10 mm thick.

Built-in LED indicators clearly signal operation, providing an intuitive and immediate user experience.



Electronic control card with OLED display.

Direct-drive brushless motor for a guaranteed duration of over 10 million cycles.

Preconfigured for installation of card reader or other types of readers for pairing with access control.

Electro-galvanized steel frame, powder coating with soft touch effect.

PG 04

TECHNICAL CHARACTERISTICS

The PG range is designed to offer easy installation and an intuitive interface for managing all the functions, thanks in part to a electronic control card with an advanced OLED display.

Designed for high-intensity areas, performance is guaranteed by the fast opening and closing speeds of just 0.8 seconds, ensuring consistently smooth operation.



ELECTRONIC CONTROL CARD

Easy to access, the electronic control card with OLED display simplifies installation and management through an intuitive interface and is equipped with internal batteries to open in case of power outages.



INTEGRATED SMART SENSORS

The PG 04 series is equipped with 14 smart sensors to ensure safe operation even in high-intensity environments.



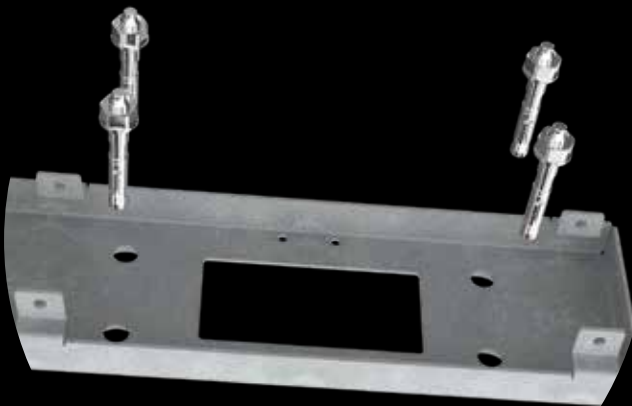
GUARANTEED PASSAGE

The 900 mm passage version is designed for wheelchair access and eliminates architectural barriers.



MAXIMUM EFFICIENCY

With MCBF of over 10 million cycles, PG 04 is tested for continuous operation and is therefore suitable for high-traffic installations such as in airports, railway and ferry stations, and large public spaces.



EASY INSTALLATION.

Installation is facilitated by the pre-drilled base, which is already configured for attachment.

THE COMPLETE RANGE

MODELS	DESCRIPTIONS
PG 04 55	Bi-directional, motor-driven lane with swing doors, 550 mm wide. Electro-galvanized steel chassis within a steel body coated with black silk textured electrostatic powder paint, with black tempered glass top and front panels and tempered glass wings (door height 900 mm). A passage lane consists of at least 2 individual units, arranged facing each other.
PG 04 90	Bi-directional, motor-driven lane with swing doors, 900 mm wide. Electro-galvanized steel chassis within a steel body coated with black silk textured electrostatic powder paint, with black tempered glass top and front panels and tempered glass wings (door height 900 mm). A passage lane consists of at least 2 individual units, arranged facing each other.
PG 04 55 CENTER	Center unit for adding passage lane to a PG 04 55 system; the center unit includes two motorized gates for operation with the adjacent one on either side. Additional center unit can be installed between two individual PG 04 55 systems.
PG 04 90 CENTER	Center unit for adding passage lane to a PG 04 90 system; the center unit includes two motorized gates for operation with the adjacent one on either side. Additional center unit can be installed between two individual PG 04 90 systems.
PG 04 COMBINED	Center unit for adding lane between a PG 04 55 and a PG 04 90 system; the center unit includes two motorized gates for operation with the adjacent one on either side. Additional center unit can be installed between two individual PG 04 55 and PG 04 90 systems.

OPERATING LIMITS

MODELS	PG 04 55	PG 04 90	PG 04 55 CENTER	PG 04 90 CENTER	PG 04 COMBINED
* Nominal flow rate (passage/min)			~30		
** Passage width (mm)	550	900	550/550	900/900	550/900
Free passage mode flow rate (passage/min)			~60		

* Flow rate can change depending on the access control system utilized.

** The passage width refers to the lane between two devices.

TECHNICAL FEATURES

MODELS	PG 04 55	PG 04 90	PG 04 55 CENTER	PG 04 90 CENTER	PG 04 COMBINED
Place of use			INDOOR		
Power supply (V AC - 50/60 Hz)			110 - 220		
Motor power supply (V DC)			24		
Opening/closing time (s)			~0.8		
Stand-by power consumption (W)	12	12	12 + 12	12 + 12	12 + 12
Power consumption max (W)	42	42	42 + 42	42 + 42	42 + 42
Operating temperature (°C)			-20 ÷ + 68 RH % 95 non-condensing		
Material	BODY	Electro-galvanized steel, powder coating with soft touch effect			
	TOP LID	4 mm black tempered glass + powder coated galvanized steel lid with soft touch effect			
	WINGS	10 mm clear tempered glass			

* opt. -50 with heater positive.

● 24 V DC

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CAME S.P.A.
Via Martiri della Libertà, 15
31030 Dosson di Casier
Treviso - ITALY

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