

RAMPART

ACTUATORS FOR
COUNTERBALANCED
SECTIONAL DOORS
UP TO 9 m² AND 16 m²

Life
made
easy



RAMPART 24 VDC

Electromechanical actuators for counterbalanced sectional doors up to 9 m² and 16 m².



Can be used with chain or belt guides, split and all-in-one.



Built-in led courtesy light

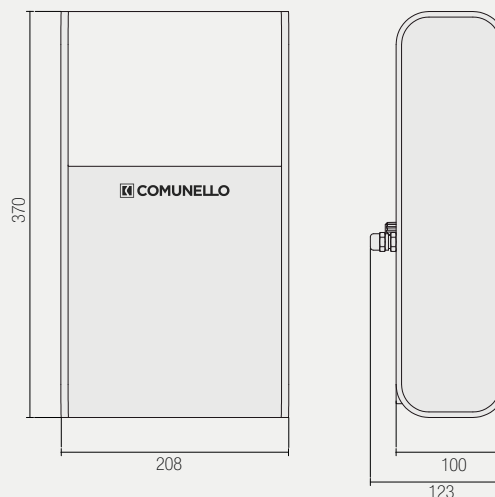
The motor with 6-pulses per revolution encoder guarantees a precise and reliable stroke reading and obstacle detection.



Every single product is duly tested at the end of each assembly line

TECHNICAL CHARACTERISTICS	RAMPART 600 24V	RAMPART 1000 24V
Power	230V (±10%) / 50Hz	230V (±10%) / 50Hz
Maximum pulling effort (force needed to start door move)	600N	1000N
Nominal pulling effort (force needed to maintain door move)	200N	300N
Maximum door leaf weight	110kg	210kg
Maximum opening speed	0,14 meters/seconds	0,14 meters/seconds
Maximum continuous motortime	60 seconds (intermittent operation mode)	60 seconds (intermittent operation mode)
Current consumption	110 W	150 W
Remote controls	433,92MHz / dynamic code 200 Remote controls max	433,92MHz / dynamic code 200 Remote controls max
Insulation class	II	II
Protection rating (IP)	IP20	IP20
Temperature range	-20°C / +50°C	-20°C / +50°C
Actuator weight	4,5kg	5,0kg

DIMENSIONS (mm)





Onboard control unit with integrated receiver

Periodical automatic detection of the current absorption during the opening and closing cycle

Automatic detection of sensitive edges connected (N.O., N.C., 8k2)

Speed and automatic closure parameters adjustable by trimmer

Colours available: white, black



KIT RAMPART 600/1000

RAMPART 600 with chain guide



1 MOTOR RAMPART
600/1000



One-piece chain guide
3,25 m



2 Remote controls 2
channels, gray



Automation signboard



Actuator and guide fixing
brackets

RAMPART with belt guide



1 MOTOR RAMPART
600/1000



Belt guide splitted
3,25m



2 Remote controls 2
channels, gray



Automation signboard



Actuator and guide fixing
brackets

OFFICIAL DEALER:

 **COMUNELLO**
AUTOMATION

AUTOMATION FOR GATES, DOORS AND BARRIERS

FRATELLI COMUNELLO S.P.A.

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