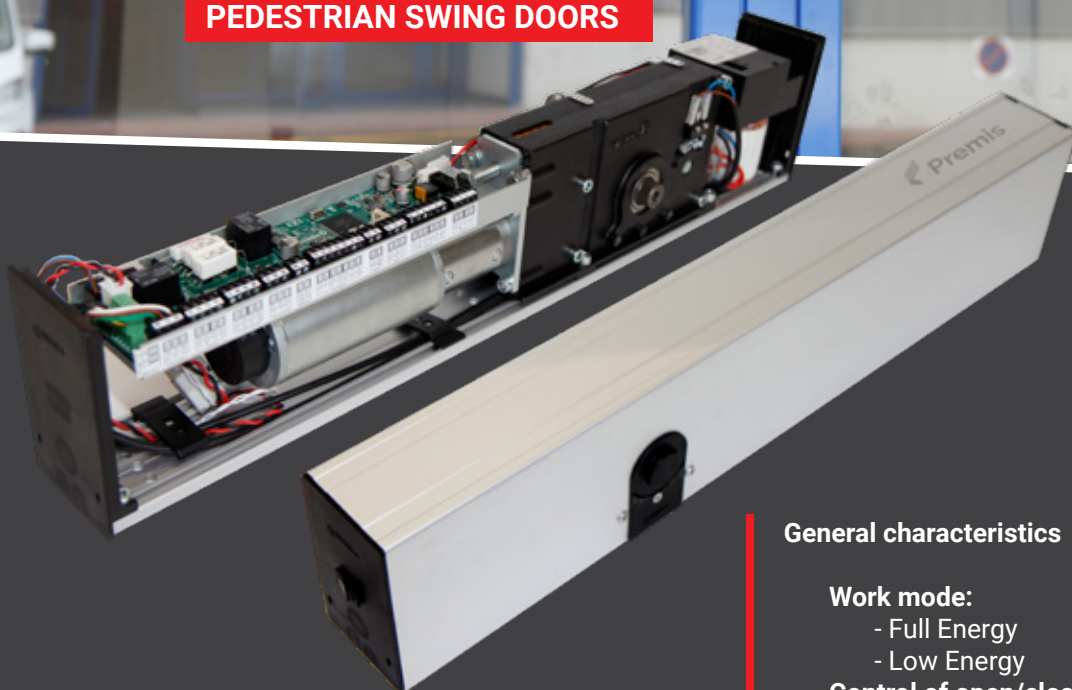


Premis

OPERATOR FOR

PEDESTRIAN SWING DOORS



General characteristics

Work mode:

- Full Energy
- Low Energy

Control of open/close by way of encoder.

Anti-crush.

Master / Slave: Swing door synchronisation.

Multifunction selector: Digital / Rotary.

Reset.

Emergency input.

Push & go function.

Courtesy function for handicapp people.

European standards EN 16005

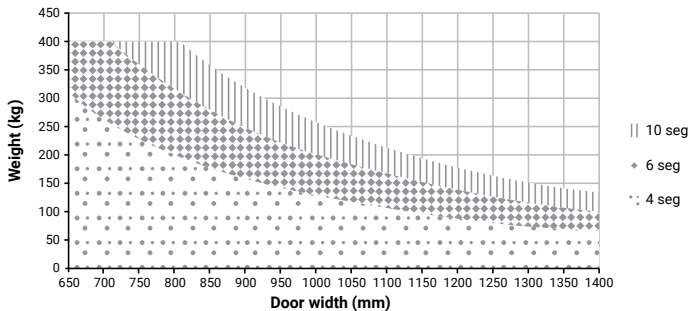
We open
the doors for you

ADVANTAGES

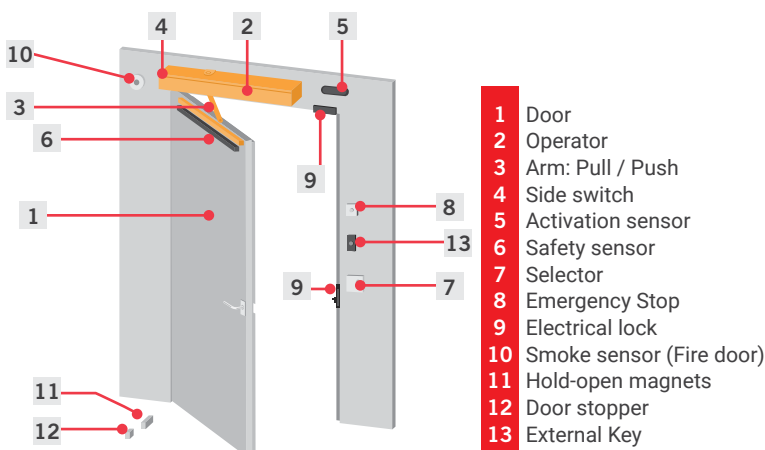
- Control of movement in closed loop (PID).
- Adjustable speeds and forces.
- Adjustable standby time.
- Arms: Rigid and Articulated.
- Side switch: manual / automatic / configurable.
- Multi-functions: Accessible toilets, etc.
- Door closing compression spring for high performance.

TECHNICAL CHARACTERISTICS

| | PREMIS |
|--------------------------|------------------------------------------------------|
| Dimensions Operator | 644x75x138 mm |
| Power supply (V/Hz) | 230 V - 50 Hz |
| Power consumed (W) | 100 W |
| Motor voltage (Vdc) | 40 V |
| Opening speed Adjustable | 3 - 10 seconds |
| Closing speed Adjustable | 5 - 10 seconds |
| Max. torque (Nm) | 50 |
| Opening angle | Adjustable from 0 -100° (with mechanical stopper) |
| Maximum: Weight / Width | door 200kg – 1.400mm |



| Use | Intensive |
|------------------------------------|--------------|
| Network input fuse | 4 A (5X20) |
| Peripherals power supply (voltage) | 24 Volts |
| Peripherals power supply (current) | 2 Amps |
| Service temperature (°C) | -20°C - 50°C |
| Protection rating (IP) | IP54 |



ACCESSORIES

SELECTORS

DIG SEL02
Digital selector



SENSOR RADARS

RAD6 Swing door safety sensor.
L=360mm



RAD26 Swing door safety sensor.
L=1.023mm



EMISOR6

Push-button wireless and waterproof



PUL03 Push-button for person
with disabilities

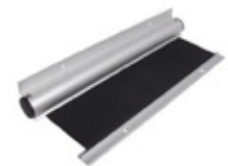


ACCESSORIES

STAINLESS STEEL COVER
Special order



FP200
Finger protection



ARMS

APR01
Special Rigid Arm



APR02
Articulated Arm



With the rigid arm and the door set back more than 100 mm, the door can be automated using these special arms up to a maximum recess of 200 mm.

We open
the doors for you