



JIM.3

24 Vdc |

24 Vdc gear motor for intensive use, with integrated control unit and encoder | Switching power supply 230 Vac which reduces energy consumption and ensures a long lifespan of the actuator | The encoder guarantees the highest safety and precision during the movement of the door | The STC system device enables the torque management in relation to the position of the gate, which guarantees maximum safety | Maximum performance and speed (12 m/min) | Opening speed can be set independently from the closing speed | Equipped with a service light with 14 built-in LED lights that guarantee a high light output. It is possible to activate the service light through the transmitter in the bistable or timed mode, using it as a ceiling lamp | Operation guaranteed even in the event of a power supply failure through batteries that can be perfectly integrated in the motor (2 x 1.2 Ah) | Anti-crushing system with amperometric obstacle detection | Quick hooking system for connecting the arm to the door plate | Adjustable stroke with one mechanical stop included in the belt rails and two in the chain rails |

Power supply	230 Vac (50-60Hz)
Motor supply	24 Vdc
Max absorbed current	1 A
Thrust	600 N
Opening speed	12 m/min
Duty cycle	intensive use
Protection level	IP40
Built-in control unit	YES
Integrated receiver	YES
Encoder	YES
Limit switch	electronic with encoder
Operating temperature	-20°C /+50°C
Door surface area	11 m ² /max
Weight	6.2 kg
N. motors per pallet	50