

TELESCOPIC 4



OPERATOR

Automatic Sliding Doors



SLIDING
DOORS



TELESCOPIC 4, operator for automatic sliding doors, designed for compact spaces.

The main feature of this operator is that it allows two leaves to be moved to the same side in parallel, and whenever there is a need for large free passages, to motorise up to 4 moving leaves.

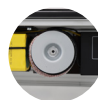
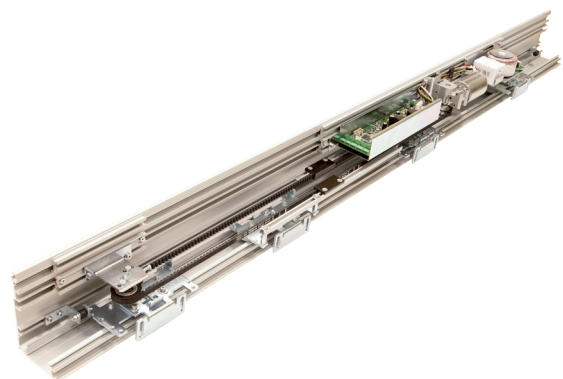
Its design and easy assembly differentiate it from other products, making it suitable for compact spaces where maximum opening is paramount.

ADAPTABLE TO PROFILES UP TO 65 MM

MODULAR SYSTEM FOR EASY INSTALLATION

SAFETY: DESIGNED IN ACCORDANCE WITH EN16005/EN16361 STANDARDS

ENCODER: PRECISE CONTROL OF THE DOOR POSITIONING



Transformer, battery
pack 24V Ni-Cd,
on-off Switch



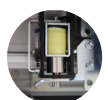
Gearmotor 40Vdc



Carriage with three
exchangeable POM
wheels



Toothed belt
RPP 8M



Electromagnetic
lock
E4 FAILSAFE or
E4 FAILSECURE

TELESCOPIC 4

OPERATOR

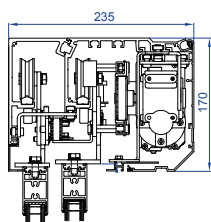
TECHNICAL FEATURES

	TELESCOPIC 4	
	Single leaf door (2 moving leaves)	Double leaf door (4 moving leaves)
Clear opening width (Min-Max)	900 - 3600 mm	1800-3870 mm
Max. leaf weight	100 kg + 100 kg	70 kg+70 kg+70 kg+70 kg
Max. Leaf width	1800 mm	950 mm
Min. Leaf width	500 mm	500 mm
Max. leaf height	3000 mm**	
Opening speed (Min-Max)	0,2 m/s - 0,8 m/s	0,4 m/s - 1,6 m/s
Closing speed (Min-Max)	0,1 m/s - 0,5 m/s	0,2 m/s - 1 m/s
Power supply	230 V - 50/60Hz	
Motor power supply	40 Vcc	
Maximum operator consumption	200 W	
Batteries	24 Vcc Ni-Cd (800 mAh)	
Operating temperature	-20°C + 50°C	
Use	Intensive	
IP - Protection class	IP20	

**Note: Maximum leaf height is limited by leaf width and the leaf weight

Number of moving leaves + fixed leaves		Number of moving leaves + fixed leaves	
2 + 1	2 + 0	4 + 2	4 + 0

OPERATOR SECTION



Max. thickness of frame profile	50 mm
Aluminium track profile height x width	170 mm H x 235 mm D
Aluminium track profile lengths	2050 mm, 3050 mm, 4100 mm, 6100 mm

ACCESSORIES

PROGRAMMING SELECTOR AND ELECTROMAGNETIC LOCK

DIGSEL01 Digital Selector CAN
(Settings and working modes)



E4 FAILSAFE
Electromechanical lock



SENSORS/RADARS

Infrared sensor RAD17
(activation and safety). Door learning.
Test function.



RAD12
Microwave and infrared sensor (activation and safety). Door learning. Test function.



RAD9
Sensor microwave (activation). Bidirectional.



INSTALLATION LAYOUT

