

## DOOR OPENER

# T-WAY

2D

2S

4

DC  
MOTOR

Max. wing weight :  
1+1 wings: 130 kg/wing  
2+2 wings: 65 kg/wing

Opening  
speed  
70 cm/s for  
wing



Create your own  
T-WAY automatic  
telescopic door!

**AUTOMATION** (10T-WAY2D / 2S / 4)

+

**BEAM GROUP** (10T-WAYB20 / B30)

+

**ACCESSORIES**

### 10T-WAY2D

Automation for sliding telescopic door 1 + 1 mobile doors (max. weight 130 kg/door) opening to the right excluding carter and crosspiece.

### 10T-WAY2S

Automation for sliding telescopic door 1 + 1 mobile doors (max. weight 130 kg/door) opening to the left excluding carter and crosspiece.

### 10T-WAY4

Automation for sliding telescopic door 2 + 2 mobile doors (max. weight 65 kg/door) opening to the right and left excluding carter and crosspiece.

### 10T-WAYB20

Beam group (A) – cover (B) – belt (C) for T-WAY operator for telescopic sliding door cut at the required size up to max 2 m length. Clear opening: max 1300 mm.

### 10T-WAYB30

Beam group (A) – cover (B) – belt (C) for T-WAY operator for telescopic sliding door cut at the required size up to max 3 m length. Clear opening: max 1950 mm.



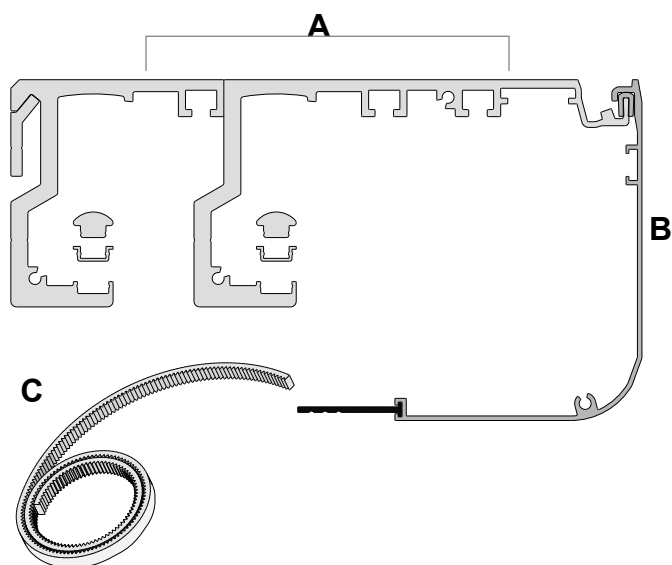
**Accessories for  
T-WAY series**  
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## FEATURES:

- commercial use
- emergency operation with integrated backup battery pack (optional)
- built-in electronic unit
- installation for two or four sliding doors
- in accordance with EN 16005 standards

## PROS:

- designed for narrow spaces or corridors in which there is not enough lateral space
- intensive use
- ideal for offices, supermarkets, hospitals and busy environments
- fast, trouble-free, installation at the job site thanks to the preassembled package



### CONTROL BOARD

The control board is conceived to meet any operating need. Easy to programme, it can be set through simple trimmers and dip switches or through the optional digital keypad. In accordance to EN-16005 standards.

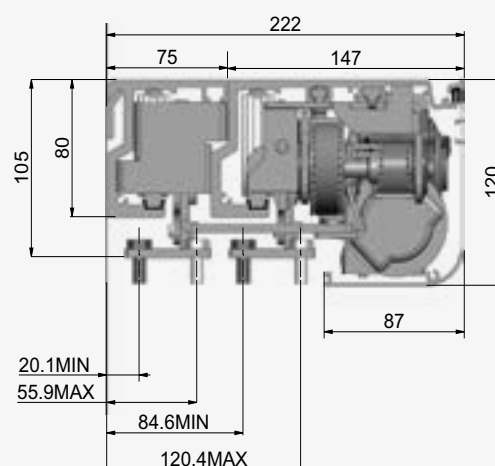


### EVERYTHING UNDER CONTROL

A steady DC gate operator with optical encoder ensures and controls the movement of the door.

Technical features	T-WAY2D/T-WAY2S	T-WAY4
Door opening width	1300 mm or 1950 mm	
Max. gate leaf weight	2 wing 130 kg/wing	4 wings 65 kg/wing
Max. automation sizes	222 x 120 x max. length 3000 mm	
Power supply	230 V AC ( 50 - 60 Hz)	
Absorbed power	120 W	
Adjustable opening and closing force	150 N	
Motor power supply	48 V DC	
Outer accessories power supply	12 / 24 V DC	
Opening speed	70 cm/s for wing	
Closing speed	60 cm/s for wing	
Adjustable opening time	0 ÷ 32 s	
Automatic opening time increase	Si	
Reduced winter opening	standard 75% off opening width	
Operating temperature	-20°C ÷ +55°C	
Degree of protection	IP 22	
Duty cycle	100%	
Number of manoeuvres	1.000.000 manoeuvres test	
Safety test	Possibility to select the test function for sensors according to EN 16005	
Interlock system	Possibility to operate two TAU doors interlocked with each other	
Separate opening/closure inputs	Yes	
Control unit	DC20	

## TECHNICAL DRAWINGS



# ACCESSORIES

## ACCESSORIES



### S-10DOORRAD2

Infrared radar for activation (up to 2.5 m) and safety with coverage of the movement area of the automatic door compliant with EN16005



### S-10DOORRAD4

Microwave/infrared radar for activation (up to 4 m) and safety with coverage of the movement area of the automatic door compliant with EN16005



### S-10DOORRADM

Microwave radar detector, scanned area 4 m



### S-10DOORRAD

Infrared radar for activation and safety. Wide/narrow field



### S-10DOORRADMU

Microwave radar detector, unidirectional, scanned area 4 m

### S-10DOORRAD/STA

Infrared radar for side safety. Narrow field



### S-10DOORFOTOH2

Additional pair of safety photocells



### S-10T-LINETD

Digital key pad



### S-10T-LINESELF

Function selector



### 10T-LINEANT10

1 m support kit for framed leaf



### S-10DOORTL

Microwave, hygienic, touchless, automatic door activation switch, scanned area 4 m, 3 different faceplates included

### 10T-LINEANT15

1,5 m support kit for framed leaf

### 10T-LINEANT20

2 m support kit for framed leaf



### S-10T-LINEBLOCL

Electromechanical lock with center release. Can only be used with 10TWAY2D and 10T-WAY2S. (It can be used on automatic doors with framed leaves with a max. thickness of 50 mm)



### S-10T-LINECRIS10

Aluminium clamp for frameless glass panels (thickness 10 mm), length 1 m

### S-10T-LINEBLOCF2

Electromechanical lock with side handle release. Can only be used with 10T-WAY2D and 10T-WAY2S



### S-10T-LINEBATT

Back up battery kit



### S-10T-LINE1250

Sliding plate for framed leaf. Compatible with S-10T-LINEPROFI



### S-10T-LINE1240

Sliding plate for crystal leaf



### S-T-LINEPROFI

T-line lower support (2 m bars)



### S-T-LINESPA

Brush seal 4 m



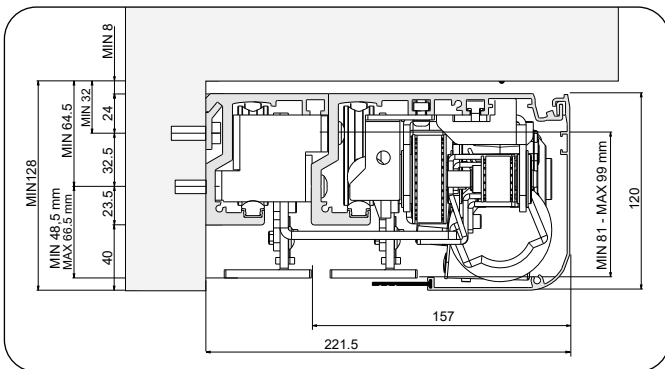
**S-10T-LINE1710S**  
Fixing plate for left-hand framed sliding leaf for telescopic door



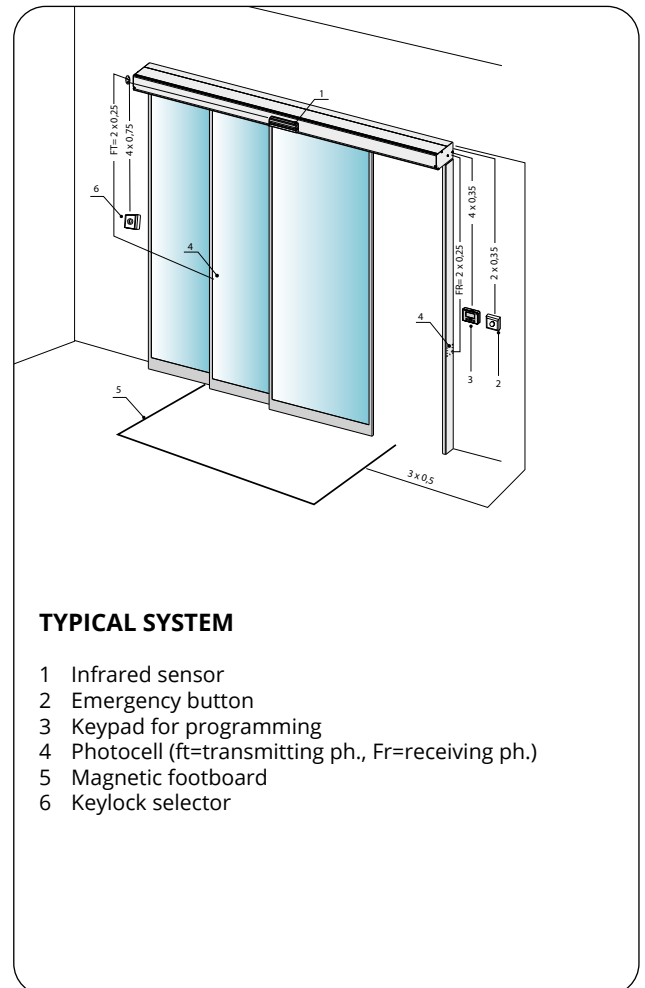
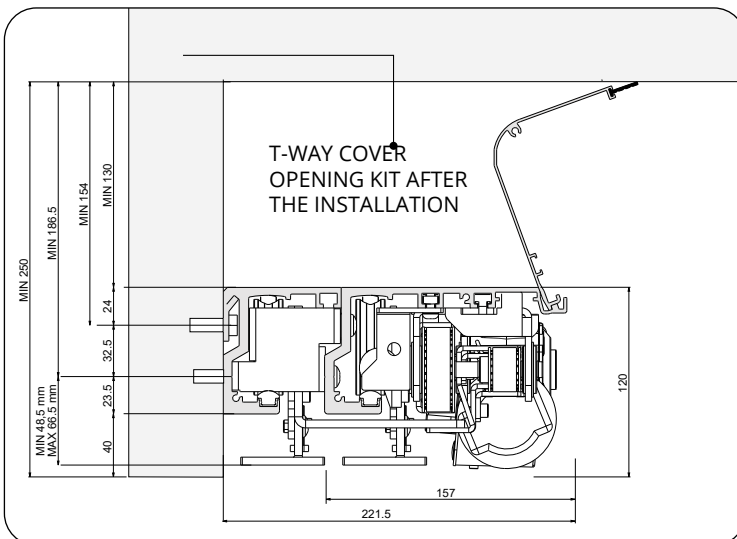
**S-10T-LINE1710D**  
Fixing plate for right-hand framed sliding leaf for telescopic door

## TECHNICAL DRAWINGS

Minimum dimensions for opening the cover with disassembly



Minimum dimensions for opening the cover with disassembly



### TYPICAL SYSTEM

- 1 Infrared sensor
- 2 Emergency button
- 3 Keypad for programming
- 4 Photocell (ft=transmitting ph., Fr=receiving ph.)
- 5 Magnetic footboard
- 6 Keylock selector

## Use and maintenance manuals



T-WAY



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