

Nice Even safer automation

8.2 KOhm resistive sensitive edges, maximum safety and control of the automation.

Safer: if there are any faults in the system like, for example, the product itself has broken down, the edges will communicate this to the control unit. The TCE interface board enables users to connect sensitive edges (with 8.2 KOhm resistance) to those control units which are not equipped with a special input.

The length can be personalised: the components supplied in the kits enable installers to build sensitive edges of the correct dimension.

Practical: they adapt to any kind of situation and can be installed quickly.

Reliable: the new Class3 technology means that the control unit, the sensitive edges are connected to, can understand if the device is functioning correctly, or if it is out of use.

8.2 KOhm analogical-type input.



Resistive sensitive edges and accessories

Code	Description	Pack
TCB65	Sensitive edge in 10 m rolls	1
TCK	Kit putting together 8 sensitive edges complete with:	
	- Terminal caps (TCT65)	16
	- Connectors, complete with cable L=250 cm (TCS250)	8
	- Connectors 8.2 KOhm (TCER)	8
	- Tin of glue (TCC)	1
	- Tin of primer (TCP)	1
TCF	Scissors for cutting safety sensitive edges	1
TCA65	Aluminium profile L=200 cm	5
TCE	Control interface for sensitive edge	1

Electrical connection devices for safety sensitive edges on moveable leaves

Code	Description	Pack
DBM5	Complete kit for gates up to 5 m	1
DBM7,5	Complete kit for gates up to 7.5 m	1
DBM10	Complete kit for gates up to 10 m	1

Instruments and software for force impact measurement

Code	Description
NSFB	BlueForce instrument for measuring the impact force compliant with EN12445, with Bluetooth/USB interface and Software included, complete with carry case
NSFS	SpeedForce instrument for measuring the impact force compliant with EN12445, with USB interface and software included complete with carry case
NSEL	Straight extension for measurements from 30 to 50 cm, applicable on NSFB and NSFS
NSEA	Angular extension for measurements from 1.25 to 2.50 m, applicable on NSEL
NSSWPDA	BlueForce PDA software for Pocket-PC, for NSFB



Mechanical sensitive edges, more safety and easy installation.

CMA is the pre-assembled, high mechanical edge consisting in aluminium profiles of 1.5 - 1.7 - 2 - 2.5 m in length; ideal for assembly on sliding or swing gates.

CMBK is the kit for installing a low mechanical edge: for edges max. 4 m (CMBK4) and for edges max. 6 m (CMBK6), ideal for garage doors in general, up-and-over and sectional doors.

CB is a protective rubber pad. Fitted to the CMBK4/CMBK6 kit, it forms the low mechanical edge.



Mechanical sensitive edges

Code	Description	Pack
	High mechanical edge with aluminium profiles in sections measuring 1.5 - 1.7 - 2 - 2.5 m in mm 36x75 h:	
CMA 1,5MT	Length 1.5 m	1
CMA 1,7MT	Length 1.7 m	1
CMA 2MT	Length 2 m	1
CMA 2,5MT	Length 2.5 m	1
CB	Protective rubber pad for low rolled mechanical edge and aluminium profiles in sections measuring 2 m; dimensions in mm 23x44 h	40
CMBK4	Kit for installing a low mechanical edge, with aluminium profiles measuring 4 m (to use together with CB)	1
CMBK6	Kit for installing a low mechanical edge, with aluminium profiles measuring 6 m (to use together with CB)	1

Passive sensitive edges

Code	Description	Pack
TCBS60	Passive sensitive edge in 10 m rolls	1

Nice Inductive magnetic detector loop

Magnetic sensor for the detection of metal objects

Simple and safe: operation and parameters are easily controlled, checked and programmable via the LCD display.

Quick and versatile: unlimited functions and simple, intuitive programming.

Integrated measurement system
Automatic indication of loop inductance.



Code	Description	Pack
LP1	Single-channel metal mass detector 24 V power supply	1
LP2	Two-channel metal mass detector 24 V power supply	1