

# VIGIBELT TOUCH®

**Belt alignment** detector:  $\text{Ex}$  ATEX (II 2D) IP67 T80°C

## DETECTION

Integrated inductive detector  
Activated by physical belt contact with the sensor

## INSTALLATION

- Installed outside the elevator leg per PAIR (Supplied with gasket and bolts)
- Casing opening of  $\varnothing 55$  mm on the rising leg
- Bolt center to center: 51x51 mm
- Bolt  $\varnothing$ : M6
- 2 WIRES NC/NO



## STANDARDS

ATEX 21/20  
Eligible for the standard 2014/34/UE  
EN/IEC 60079-0  
EN/IEC 60079-31  
IP6X-IEC 60529

The VIGIBELT TOUCH devices can be connected directly to a central control area or to the hazard monitor M-JET+

VIGIBELT TOUCH	Voltage	No Atex <del><math>\text{Ex}</math></del>	$\text{Ex}$ Atex 21
	10 - 36 V DC		55 KVT 76012 TE
	20 - 264 V AC/DC	55 KVT 95042 ME	

Cable : 2 m

# VIGIBELTCDM80 C<sup>®</sup>

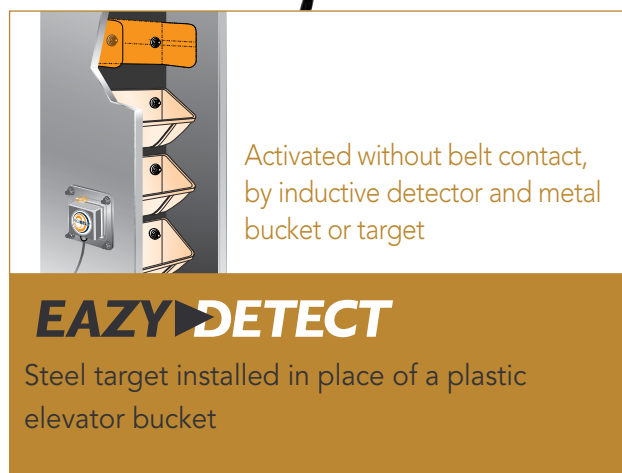
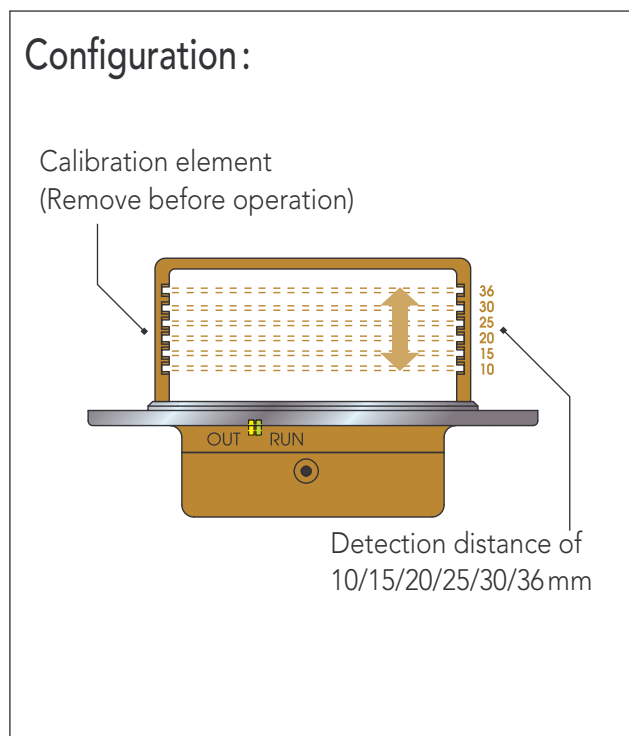
## Belt alignment detector: $\text{Ex}$ ATEX (II 2D) IP67 T 80°C

### DETECTION

- Detection distance of:  
15 / 20 / 25 / 30 / 36 mm
- On request, detection distance  
can be preset at factory

### INSTALLATION

- INSTALLED OUTSIDE THE ELEVATOR LEG  
PER PAIR (Supplied with gasket and bolts)
- SQUARE OPENING OF 110mm  
ON THE RISING LEG



**STANDARDS**

Eligible for the standard 2014/34/UE  
EN/IEC 60079-0 / EN/IEC 60079-31  
IP6X-IEC 60529

The VIGIBELT CDS 80 C devices can be connected directly to  
a central control area or to the hazard monitor M-JET+

VIGIBELT CDM80C	Voltage	No Atex $\text{Ex}$	$\text{Ex}$ Atex 21
	10 - 36 V DC		55 KDM 78012TE
	20 - 264 V AC/DC	55 KDM 98032TE	

Cable : 2 m