

Belt Alignment Systems™



VIGIBELT TOUCH

The VIGIBELT TOUCH, an integrated inductive detector activated by physical belt contact with the sensor. These devices offer seamless connectivity, directly linking to a central control area or the hazard monitor M-JET+. Designed for installation outside the elevator leg per pair, each unit comes supplied with gasket and bolts. With a casing opening of $\varnothing 55$ mm on the rising leg and bolt center to center measuring 51×51 mm, installation is secure and straightforward. Each unit is equipped with 2 wires NC/NO for versatile functionality.

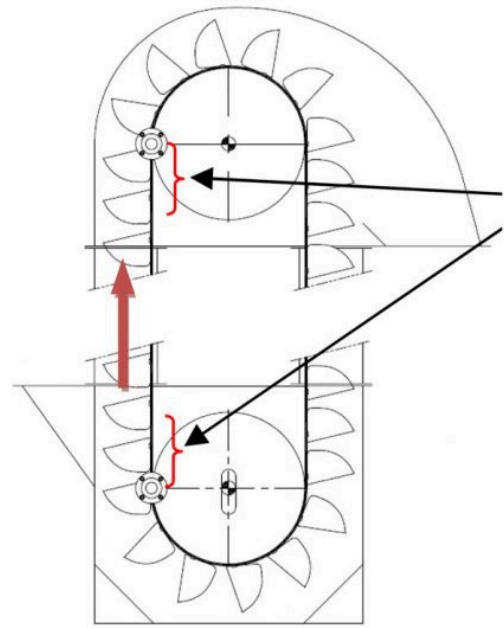
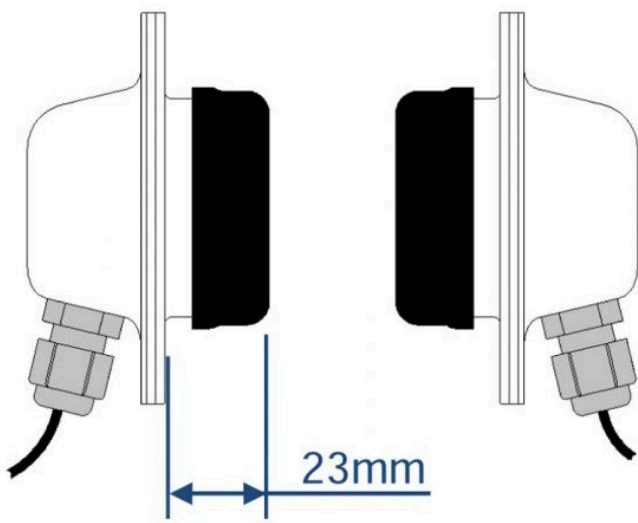


VIGIBELT CDM80C

The VIGIBELT CDM80C is an elevator belt alignment system designed to prevent friction between the belt and the inner sides of the elevator's leg. Installed in pairs on the going-up leg, above the elevator's foot, it ensures proper alignment. For elevators taller than 20 meters, the head must also be installed on the up-going leg. Additionally, targets should be installed on the elevator's belt approximately every 30 meters for enhanced accuracy control.



Voltage	Connection	Non ATEX	ATEX 21
10-36 VDC	Cable*		55 KVT 95042 ME
20-264 V AC/DC	Cable*	55 KVT 75042 ME	
10-36 VDC	Cable*		55 KDM 78015 TE
10-36 VDC	Cable*	55 KDM 98012 TE	
20-264 V AC/DC	Cable*	55 KDM 98032 TE	



2X CDS80C

