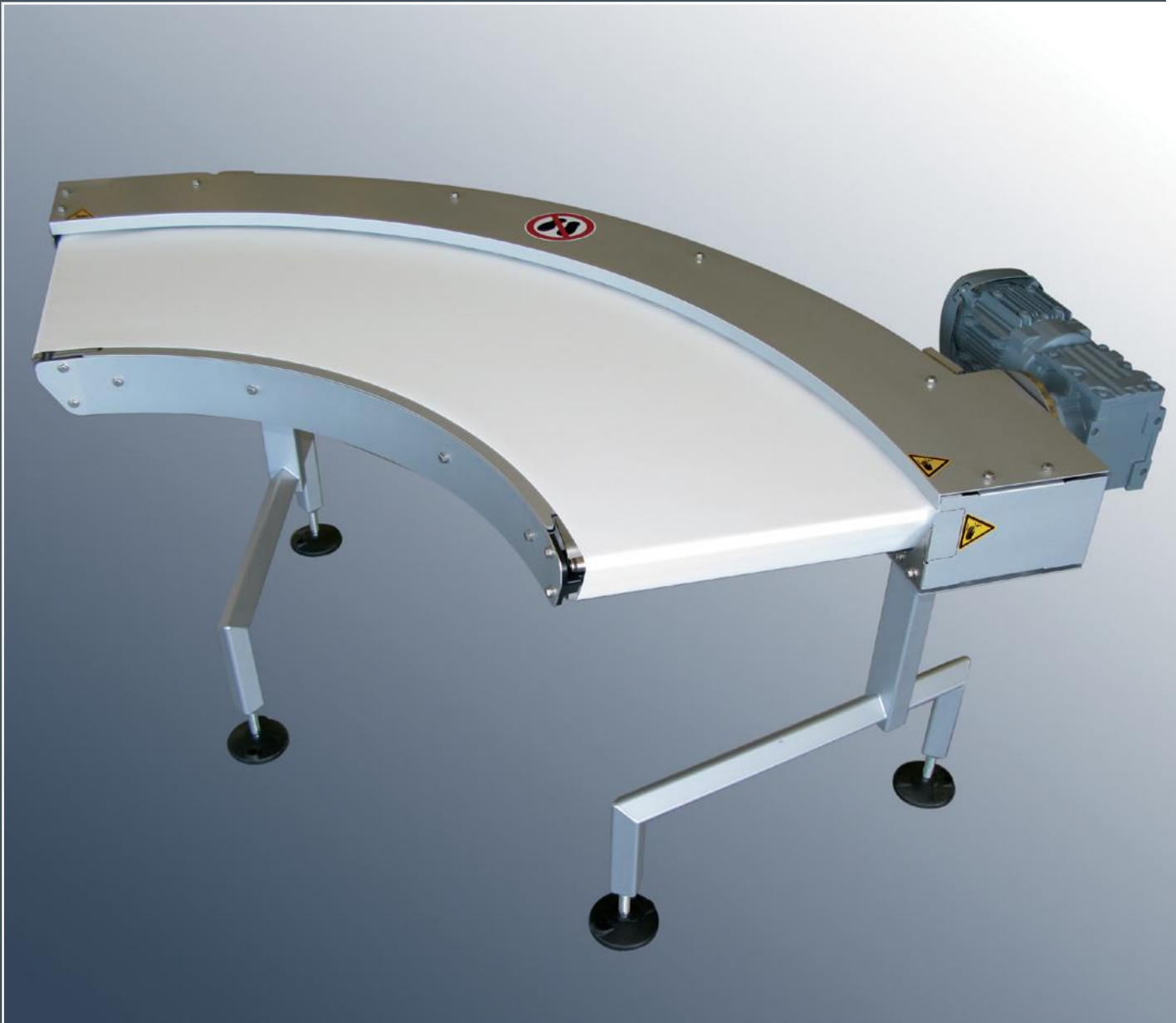


Inspiring technology!

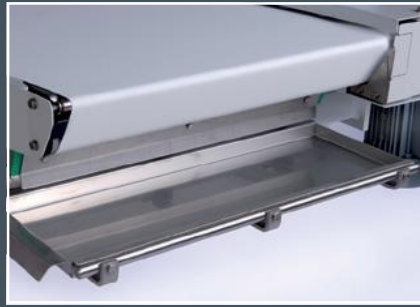
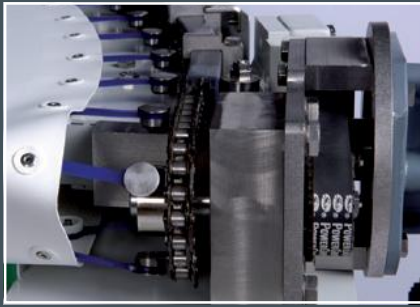
TRANSVER+



Hygienic Belt Bends

Curved conveyors for your universal application

Hygiene Belt Conveying Systems



1 Technology: Tensioning device and guiding of belt bend **2 For small products:** Minimum curve radii allow smooth transportation; debris tray is optional **3 Beverage industry:** Heavy-load belt bend for weights up to 300 kg

Scope of application

The almost legendary reliability and rigidity of the TRANSVER belt bend conveyors are highly valued by customers around the globe. They are used for the transport of the most varied products: Chocolate tablets and bars, fruit and cereal bars, biscuits, bakery products, deep frozen food, beverage bottles and many more foodstuffs, luxury food and stimulants, pharmaceutical products and small products. Belt bends are not only used for changing direction but are also frequently employed in combination with angular belts in order to change the distribution or alignment of the products for the subsequent process.

TRANSVER offers a wide pallet of curve types, belt bend sections and designs: No matter whether small, light or heavy bulky products, unpackaged biscuits and chocolate or beverage bottles, wash-down construction or painted steel, self supporting or suspended from the ceiling: TRANSVER has the optimum belt bend for you!

Customer benefit

Customers highly value the compact design and the low construction height of the TRANSVER belt bend conveyors. The modular design allows the flexible installation in all kinds of conveyor systems. The rigid sub frame and the slip-free drive of the conveyor bend using a roller chain guarantee the faultless function in multi-shift operation. Small cylindrical roller diameters of the belt edges grant a flush belt connection as well as a gentle and reliable transport even of the smallest products. As the chain drive with the automatic lubricating system only causes rather low friction, the belt can also be operated in continuous production under minimum heating and at high speeds. The simple and fast belt change combined with a hygienic design with open frame and high accessibility result in a high availability of the system. These features help you to boost the Overall Equipment Effectiveness (OEE): The downtimes for service and cleaning of the belt bend are shorter - so that you will take up production in much less time!



Product conveyors to the packaging machines

Performance data

The data may vary depending on curve type and application.

Belt widths	200 mm – 1'800 mm
Angle	30° – 270° (spiral conveyors possible as well)
Speed of drive chain	up to 120 m/min

Product Focus

- Ease of Use
- Powerful Solutions
- High Effectiveness
- Low Total Cost of Ownership