POSITIVELY DRIVEN conveyor belts

CONFIGURATION



HORIZONTAL CONVEYOR

BIDIRECTIONAL CONVEYOR

FLIGHTED AND SIDEWALL CONVEYOR

SWAN-NECK CONVEYOR

TROUGHED CONVEYOR





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POSITIVELY DRIVEN conveyor belts

ADVANTAGES

Our positive drive homogeneous conveyor belts combine all the **advantages of modular belts and solid conveyor belts without the hygiene issues**.

Made of polyurethane or polyester elastomer, these belts are suitable **for most handling applications** in a variety of industries, particularly in the **food-processing industry**.



OPTIMIZED OPERATION

- No risk of slippage, even in greasy and humid environments
- Belt operates without tension, reducing the stress on the conveyor's mechanical components: shafts, anti-friction bearings, roller bearing, etc.
- No need for tensioners
- Lightweight
- Silent operation
- High abrasion and tear resistance
- For belts fitted in pairs, the positive drive ensures synchronized operation
- Fully moulded teeth



OPTIMAL HYGIENE LEVEL

- Fully EC-FDA compliant
- Solid impervious and rot-proof belt
- Labour and water saving
- Resistant to all common food industry chemicals including solvents, oils, greases...
- Suitable for scraper applications



ADVANTAGES



REDUCED PRODUCT CONTAMINATION

- Reduced risk of bacterial growth
- No fabric contamination removing the risk of fraying
- No detachable parts
- Reduced contamination risk

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LOWER OPERATING COSTS

- Long service life
- Quick and easy to clean without dismantling
- Significant reduction in water and detergent consumption
- Low maintenance costs

	MODULAR BELT	HOMOGENEOUS CONVEYOR BELT	POSITIVELY DRIVEN CONVEYOR BELT
Hygiene and cleanability	_	+	+
Durability and impact resistance	_	+	+
Lower consumption of water and detergents	_	+	+
No slippage	+	_	+
Belt weight	_	+	+
No belt tensioning system	+	_	+
Reduced stress on conveyor components	+	_	+
Suitable for scraper	_	+	+
Troughing application	_	+	+



POSITIVELY DRIVEN conveyor belts

CHARACTERISTICS



Our positive drive belts comply with the **most stringent international standards**, and help maintain an optimal level of hygiene to **meet the HACCP* requirements**, in the following fields:





*HACCP : Hazard Analysis Critical Control Point







POSITIVELY DRIVEN conveyor belts

CHARACTERISTICS



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DEL/DRIVE®	POSITIVEBELT®	DEL/SYNC®
Positive drive	Self-tracking positive drive	Fully synchronous drive
Direct retrofit on modular applications	Perfect tracking	Accurate positioning
Teeth over the entire width	Double rows of teeth	Centrally positioned teeth
Operation without tension	Operation without tension	Tensionned operation









