

# 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
- Belts operate 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



## LOWER OPERATING COSTS

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

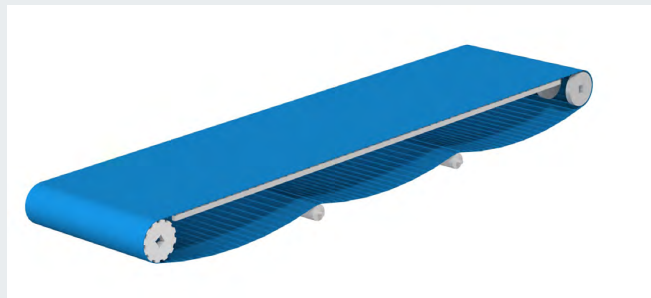


	POSITIVELY DRIVEN CONVEYOR BELT	HOMOGENEOUS CONVEYOR BELT	MODULAR BELT
Hygiene and cleanability	+	+	-
Durability and impact resistance	+	+	-
Lower consumption of water and detergents	+	+	-
No slippage	+	-	+
Belt weight	+	+	-
No belt tensioning system	+	-	+
Reduced stress on conveyor components	+	-	+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

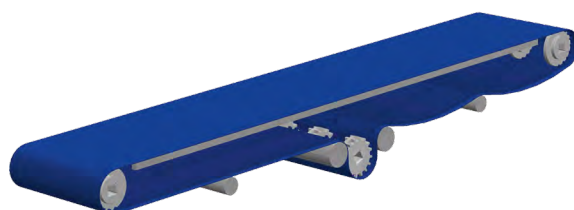
# CONFIGURATION



HORIZONTAL CONVEYOR



BIDIRECTIONAL CONVEYOR



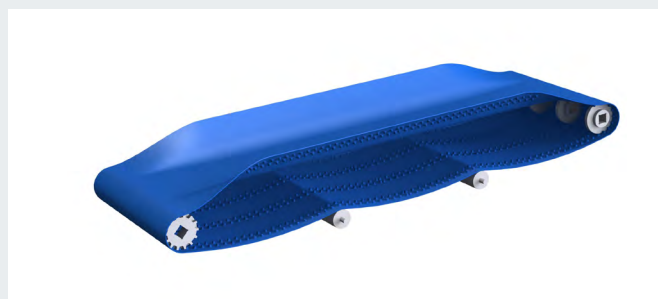
FLIGHTED AND SIDEWALL CONVEYOR



SWAN-NECK CONVEYOR

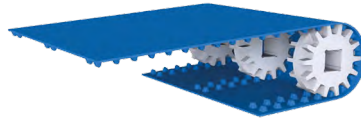
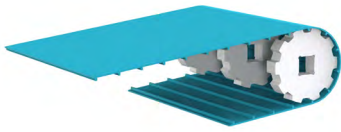


TROUGHED CONVEYOR





# CHARACTERISTICS



## DEL/DRIVE®

Positive drive

Direct retrofit on modular applications

Teeth over the entire width

Operation without tension

## POSITIVEBELT®

Self-tracking positive drive

Perfect tracking

Double rows of teeth

Operation without tension

## S/DRIVE®

Positive drive

Perfect centring

One or two rows of teeth

Operation without tension

## DEL/SYNC®

Fully synchronous drive

Accurate positioning

Centrally positioned teeth

Tensionned operation

Our positive drive belts comply with the most stringent international standards and help to provide an optimum level of hygiene to meet HACCP\* requirements in the following areas:



Poultry



Meat



Fish



Cheese dairies



Fruit



Vegetables



Bakeries- Industrial pastry-making



Ready meals



Frozen foods

\*HACCP : Hazard Analysis Critical Control Point