



CONVEYOR BELTS

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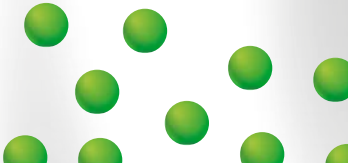
Schouten conveyor belts are available as flat conveyor belts, troughed conveyor belts, loading elevators and vertical transport systems.

NO SUPPORT AND AN ALIGNED, FLAT CONVEYOR BELT

The side panels of the conveyor belts come in PVC or plastic. At the locations on a line where there is an increased risk of spillage, the conveyor belts are fitted as standard with raised side panels. The unit is not supported at the places where product will land on the conveyor belt, to avoiding damage to the product. Control belts ensure that the conveyor belt cannot shift, minimising wear and tear.

USING A TROUGHED RUBBER BELT, THE TROUGHED BELT CONVEYOR CAN HANDLE A LARGE VOLUME

As standard, the troughed belt conveyor consists of a heavy-duty rubber belt with a V profile. Thanks to roller support and the troughed configuration, this conveyor can handle large product volumes.





ROLLER SUPPORT, FABRIC-REINFORCED CATCH PLATES AND A RECOIL BRAKE ENSURE THAT THE LOADING ELEVATOR HAS A LONG LIFE

The loading elevator features a feed chute and a movable base with a control slide, enabling the manual feeding of a consecutive machine. The lowest 120cm incorporates roller support, and the elevator belt can be equipped with fabric-reinforced catch plates. The rising and descending sections of the elevator are shielded to prevent the generation of dust. The motor reducer is fitted with a recoil brake so that a filled elevator belt cannot run backwards and spill product onto the floor.

A VERTICAL TRANSPORT SYSTEM PROVIDES THE SOLUTION WHEN SPACE IS LIMITED

The vertical transport system consists of bins that are continually moving straight up. In situations where a regular feed is not a priority and where space is limited, this system provides an ideal solution.

SPECIFICATIONS

CONVEYOR BELTS

OPTIONS

- Variable speed** A frequency control allows you to manage delivery volume and output.
- Level control** The belt is disengaged whenever the level in a consecutive machine exceeds a specified threshold.
- Model with alternating belt** Discharge on both sides.
- Sand sieve on the discharge side** The loading elevator is fitted with a sand sieve to clean the product.
- Ridged belt** The belts are also available with ridges to ensure horizontal feeding and to minimise drop heights.
- s/s or galvanized version** Sheet metal components can be supplied either in s/s or galvanized. Blue food grade belts, combined with plastic sides, are also available to meet food safety standards.