

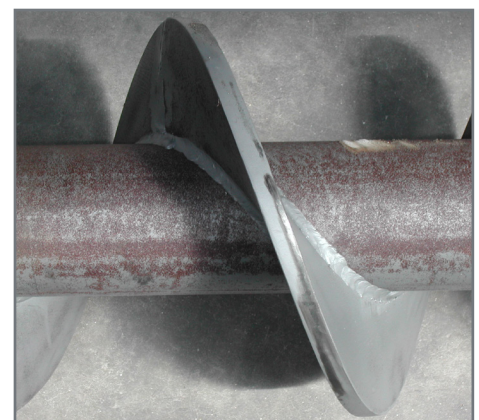
# Conveyors



Mavitec offers a range of conveyors, with different types for different applications. Our product range includes, but is not limited to, conveyors of different diameters: pushing conveyors, pulling conveyors, twin conveyors, keyhole conveyors, shaftless conveyors, pipe conveyors, and many more. With years of experience, our experts know which conveyor to use in any given situation, which means we can find a solution for any challenge.

## Features:

- Large range of conveyor types
- Various diameters to suit different capacities and materials.
- Available in mild steel, stainless steel or combination
- From 5mm up to 12mm flighting
- Standard wareplate in all conveyors



*Screw design*

**MAVITEC**

# Conveyors

## Types of conveyors:

### Standard Carbon Steel Screw Conveyors:

Ideal for conveying bulk materials horizontally or at an angle. These conveyors are efficient for transporting granular or powdery materials over short to medium distances.

### Stainless Steel Screw Conveyors:

Designed for applications where corrosion resistance is crucial. These conveyors are ideal for the food processing, pharmaceutical and chemical industries, where hygiene and cleanliness are paramount.

### Keyhole Screw Conveyors:

A specialized screw conveyor with a unique keyhole-shaped configuration. These conveyors are suitable for handling larger sized materials, such as complete dead animals. These conveyors have a robust design, capable of handling the power required to convey such materials, including the capability to crush bones or other materials which may get stuck in the conveyor.

### Twin Screw Conveyors:

Twin screw conveyors, are a type of mechanical conveyor system which uses two intermeshing screws to move bulk materials along a trough. These conveyors are designed to handle a wide range of materials, including powders, granules, and other bulk solids. The intermeshing screws create a positive displacement action, effectively moving material along the length of the conveyor.

### Pipe Conveyors:

Pipe conveyors are not limited to handling solid materials; they are also effective in transporting liquids. The enclosed design minimizes the risk of leaks and environmental contamination. This capability makes pipe conveyors an ideal choice for industries which require the safe and efficient transport of both solid and liquid materials.

Please note that the data presented here is subject to change without notice due to ongoing product improvements.  
For the most up-to-date specifications, we recommend contacting Mavitec B.V. directly.

# MAVITEC

*Maximize the value of your by-products!*

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