# TEDO Conveyors

# Schenck Process Group

## Heavy

Cement, Gypsum,
Sand & Gravel, Steel
and NF Metals industries

## Light

Chemicals, Food,
Pharmaceuticals
and Plastics industries

## Mining

Mining indust

Schenck Process is the global market leader of solutions in measuring and process technologies in industrial weighing, feeding, screening and automation.

Schenck Process develops, manufactures and markets a full range of solutions, products and turnkey systems on the basis of combining process engineering expertise, reliable components and field-proven technology.

## Power

Coal-Fired Power Plants and associated industries

## Transport Automation

Transport automation processes over road, rail and port

# Tube Belt Conveyors

The tube belt conveyor is closed during transport and thus ensures material conveyance with minimal spillage and significantly less contamination in the conveying process. One of the main advantages is the ease of integration into existing plants to ensure flexible and reliable transport. Schenck Process uses TEDO technology to produce customised tube belt conveyor designs.
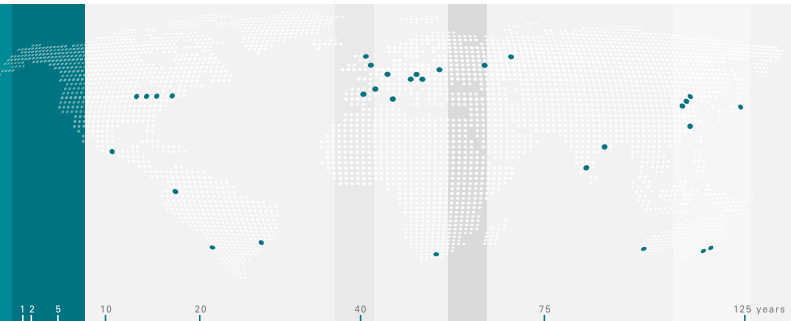
# U Belt Conveyor

U belt conveyors offer the same advantages as tube belt conveyors when it comes to flexible positioning. However, these conveyors achieve significantly higher feed rates than traditional tube belt conveyors. In other words, a smaller and lighter self-supporting steel structure is used for the same feed rate.

# Corrugated Belt Conveyor

The corrugated belt conveyor is designed for vertical conveyance and requires only minimum maintenance. The system conveys material both horizontally and vertically, using just one transport device.

The rigid base belt features vulcanised cleats and flexible corrugated side walls that are suited to transporting a wide range of materials. Inclined or vertical conveyors are always tailor-made turnkey solutions based on state-of-the-art TEDO technology.

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1 2 5 10 20 40 75 125 years