

# Movable Belt Conveyor

This movable belt conveyor is suitable for various locations such as construction sites, mines, and factories. It is designed for short-distance transport, loading, and unloading of loose materials.



## Product Overview

### Versatile Material Handling Solution

This DY series movable belt conveyor is an ideal solution for short-distance transport, loading, and unloading of loose or packaged materials. Designed with a lightweight yet robust steel structure, it offers excellent mobility and is well-suited for dynamic working environments such as construction sites, warehouses, and shipping terminals. The system is engineered to function reliably as a standalone unit or as part of a multi-conveyor automated workflow.

## Technical Specifications

|                               |                           |
|-------------------------------|---------------------------|
| Maximum Material Bulk Density | 1.67 t/m <sup>3</sup>     |
| Maximum Material Temperature  | 60 °C                     |
| Available Belt Materials      | Rubber, Silicone, PVC, PU |

## Design & Features

### Mobility Options

- Pneumatic tires
- Steel wheels

### Drive System

Electric drum motor or belt-driven drive assembly

## Applications

### Suitable Industries

Construction • Mining • Warehousing • Agriculture • Coal Industry