

# Mobile Belt Conveyor System

This mobile conveyor system efficiently transfers materials in industrial and agricultural settings. It features adjustable height and safety mechanisms for smooth operation.



## Overview

### Versatile Material Handling Solution

This mobile belt conveyor system is a robust and versatile solution designed for efficient material handling in industrial and agricultural environments. Featuring a self-contained hydraulic pump unit and a high-performance gasoline engine, it offers complete mobility and operational independence without the need for external power sources. The system is engineered for continuous operation, providing adjustable speed, height, and angles to meet diverse loading and unloading requirements.

## Performance Highlights

### Key Performance Metrics

**1.53 m/s**

Max Conveying Speed

**1000 kg**

Total Weight

**75 cm**

Tyre Diameter

## Technical Specifications

### Physical Dimensions

Dimension	Value
Length	8.33 m
Width	2.61 m
Height	4.6 m

### Driving Source

Self-contained Pump Unit

## Operational Features

### Adjustability & Control

- Adjustable conveying speed (0-1.53 m/s)
- Hydraulic adjustment for conveying angle
- Hydraulic adjustment for loading height
- Self-contained hydraulic pump unit

### Safety Equipment

Emergency Stop Buttons, Protective Guards

## Power System

### Engine & Drive

Advanced Japanese gasoline engine capable of starting and working under low temperature conditions.