

# 001SP MOT

## Conveyor belt with Vertical Rack

A conveyor belt **essential in all automated logistics systems** which can be incorporated in any line for moving sashes, frames or finished windows.

**A perfect and economical solution**, it is constructed entirely of welded and powder-coated tubular section steel, and is equipped with a **base with 200 mm steel rollers** and **vertical rack with five slats with idle wheels**, and **corner protection profile** at the sides of the rack.

### Introduction

#### Essential and Economic

1. **Simple, economical structure.**
2. Extremely **modular.**
3. **Easy installation.**
4. **Prevents oscillations** during transfer.
5. Prevents falling of **small-sized** elements.



## Specifications

### Dimensions

Length*	from 1.000 to 3.000 mm
Width	750 mm
Height*	from 2.000 to 3.000 mm
Weight*	from 70 to 140 mm

\*Depends on version.

### Details

Installed Power	- Kw
Power Supply	- V
Air Consumption	- NI/min
Operating Pressure	- bar

## Operating Features

### Composition

#### Structure

Base with steel rollers.  
Vertical rack with idle wheels.  
Corner protection profile.

#### Machining

Moving sashes, frames or finished windows.

**Operators** n. 0

## Technical Features

### Performance

Depends on the system to which it is connected.

### Workable Frame Dimensions

Length	2.800 mm
Width	1.500 mm

## Optional

### Upon request the machine can be equipped with:

Space between rollers can be reduced **to 100 mm**  
Manual/automatic **rotation movement kit**.  
**Additional** 200 mm roller.

**Mobile rack wheeled** transfer kit.  
**Floor guides** for mobile rack.  
**Additional** 500 mm roller.  
**Frame anti-drop system**

### Available Variants

Version for **Useful Frame** 3.000 x 2.800 mm (Vers. 001SP30).  
Version for **Useful Frame** 3.600 x 2.800 mm (Vers. 001SP36).  
Version for **Useful Frame** 4.000 x 2.800 mm (Vers. 001SP40).  
Version for **Useful Frame** 5.000 x 2.800 mm (Vers. 001SP50).

**Motorised version with independent movement rail** and rubberised rollers (sliding track length 3.0 m).  
Version with 500 mm **idle wheels**.