

# Conveyor belt PMA80

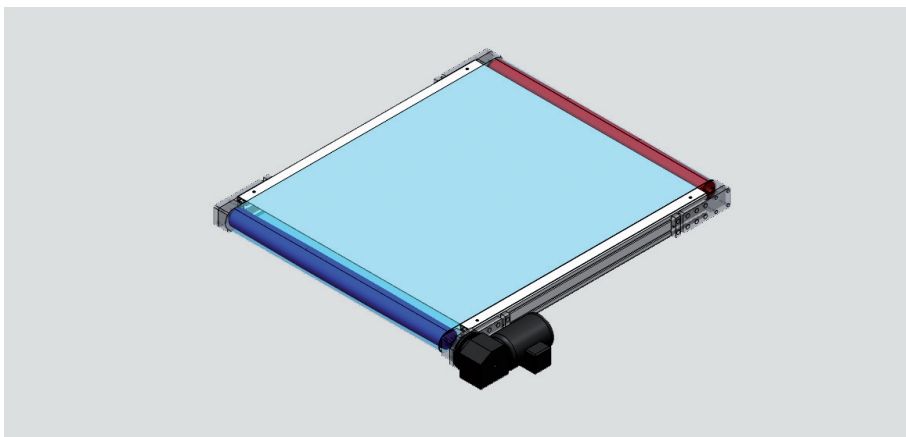
## Characteristics

Characteristic for the Grimm conveyor belts of type PMA80 is their stable structure with very large belt widths and lengths which can be realized. They are especially well-





suitable for transporting heavy bulk material or entire part containers. Even rough environmental influences, such as dirt or oil, are not a problem for this type of conveyor

belt. The type PMA80 can also be delivered with four different motor positions.

## Structure



Color scheme of the individual components:

-  Drive roll
-  Deflector roll
-  Conveyor belt
-  Motor

## Technical data

<b>Device type</b>	<b>PMA80</b>
<b>Motor</b>	230/400 V, 180 W, 50/60 Hz
<b>Belt speed [m/min]*</b>	0.81; 1.05 and more
<b>Belt type</b>	PUR smooth, for rough environmental influences
<b>min. belt width** [mm]</b>	300
<b>max. belt width** [mm]</b>	1000
<b>min. belt length** [mm]</b>	1000
<b>max. belt length** [mm]</b>	6000
<b>Protection class in accordance with DIN EN 60529</b>	IP 54

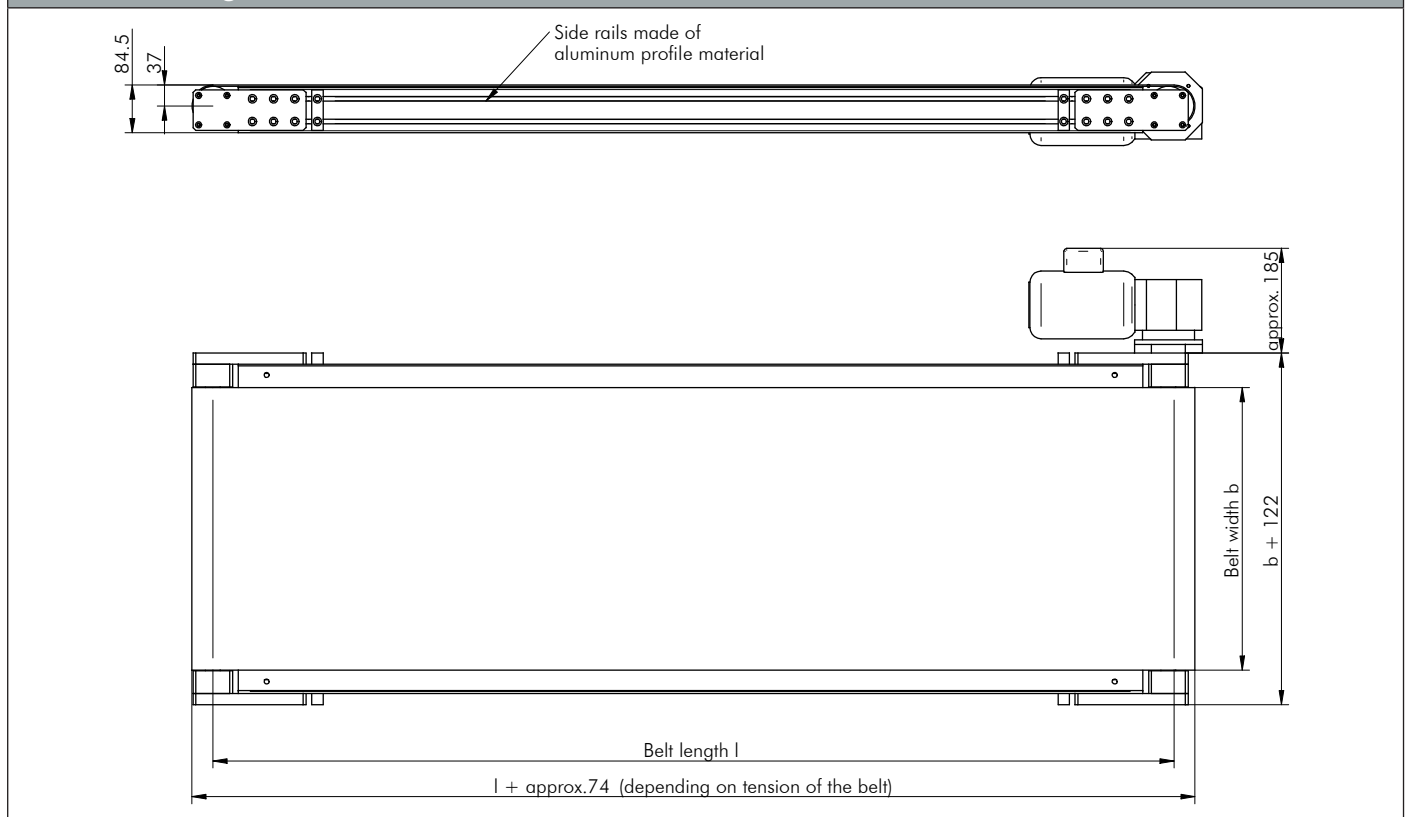
\* Continuous adjustment or other speeds available upon request.

\*\* Special dimensions available upon request.

## Dimensions

Device type	Dimensions [mm]	
	Width B*	Length L*
<b>PMA80</b>	300; 400; 500; 600; 700; 800; 900; 1000	1000; 1500; 2000; 2500; 3000; 3500; 4000; 4500; 5000; 5500; 6000

## Technical drawing



## Accessories

Designation	Description	Article no.
<b>Belt type</b>	PUR smooth, for rough environmental influences	—
<b>Drip tray</b>	Drip tray for collecting and draining oil	—

\* Special dimensions available upon request.