

pewiSYS

**material
handling**

Load- & unloading system
Box & bags handling system
Pallet handling system
Floor chain transport system
Others

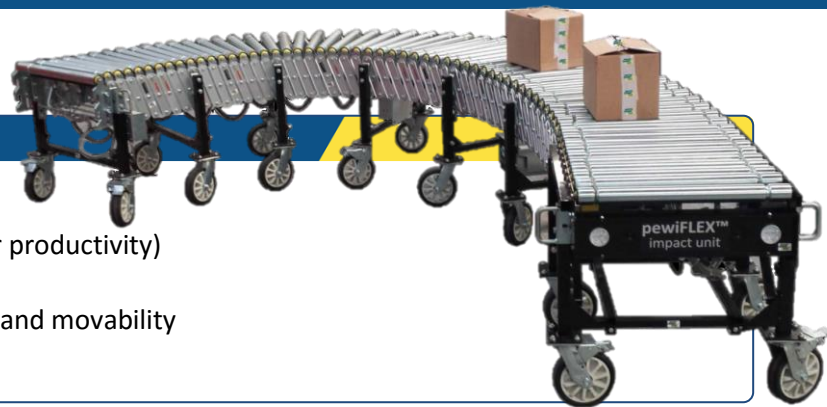


pewiFLEX™ Multifunctional powered flexible roller conveyor

Advantage pewiFLEX™

Cost reducing by:

- Efficient use of personnel (increasing labour productivity)
- Health and Safety friendly
- Multifunctional to use because of flexibility and movability



Specification pewiFLEX™

- Roller width 460mm, 610mm, 760mm or 900 mm
- Zinc plated rollers, diameter Ø50mm
- Standard pitch at max. opening : 130mm
- Start stops per hour: max. 400/hour
- Capacity construction 250 kg/meter
- Capacity load to start up 100 kg/meter
- Casters, front, middle and end side are provided with brakes
- Caster diameter 200 mm x 45 mm (8" x 1,7")
- Start/stop and emergency stop on front and end of pewiFLEX™
- Speed adjustable from 0 → 40 m/min by inverter
- Monophasic 240 Volt, 50 Hz, two directions
- Height adjustable from 730-900 mm (top part rollers)



Sturdy wheels
with and without brake



www.pewisys.eu

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handling bv

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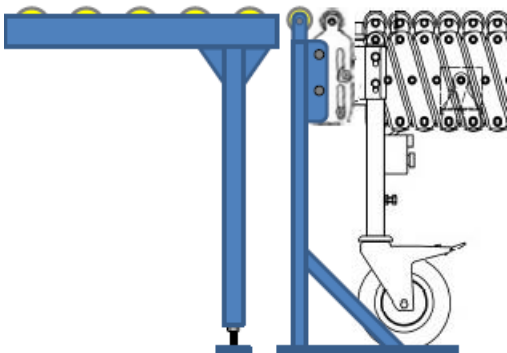
Options pewiFLEX™

- Roller pitch max. opening : 67mm or 102mm
- pewiJOINT™ connection unit
- Capacity load to start up 150 kg/meter
- Retractable end stop
- pewiFLEX™ Impact unit, length 780mm, provided with double LED lighting
- pewiLIGHT™, lighting unit with retractable roller end stop
- Sensor beam placed between 2 rollers
- 3 phase 380 Volt
- Press less product accumulation
- Different length, width and height on request



pewiFLEX™ type 50				
Roller Ø 50 mm steel zinc plated				
TYPE		Compact length	Max. length	
Roller length	460 mm	PEW 460/8340	3,51 m	8,34 m
		PEW 460/11090	4,66 m	11,09 m
		PEW 460/13830	5,82 m	13,83 m
		PEW 460/15660	6,58 m	15,66 m
Roller length	610 mm	PEW 610/8340	3,51 m	8,34 m
		PEW 610/11090	4,66 m	11,09 m
		PEW 610/13830	5,82 m	13,83 m
		PEW 610/15660	6,58 m	15,66 m

pewiFLEX™ type 50				
Roller Ø 50 mm steel zinc plated				
TYPE		Compact length	Max. length	
Roller length	760 mm	PEW 760/8340	3,51 m	8,34 m
		PEW 760/11090	4,66 m	11,09 m
		PEW 760/13830	5,82 m	13,83 m
		PEW 760/15660	6,58 m	15,66 m
Roller length	900 mm	PEW 900/8340	3,51 m	8,34 m
		PEW 900/11090	4,66 m	11,09 m
		PEW 900/13830	5,82 m	13,83 m
		PEW 900/15660	6,58 m	15,66 m



pewiJOINT™ connection unit



pewiFLEX™, impact unit



pewiLIGHT™, lighting unit.

also to use for pewiGRAFLEX™

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