

Designed and
Manufactured in the
TR



- Flexible and Easily Manoeuvrable
- Loading and unloading of vehicle
- Expandable up to 30m
- Reinforced, ribbed zinc plated steel side plates
- Increased efficiency

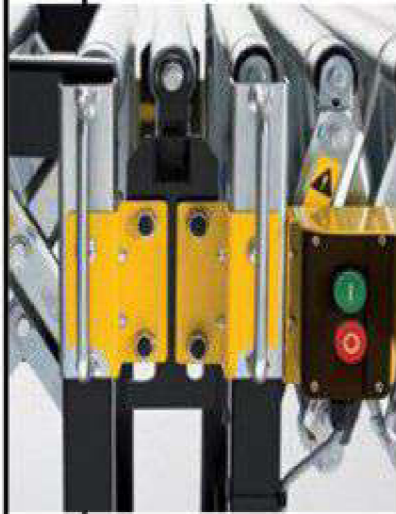
Put some
flex in
your next
**material
handling
solution**



FLEXI



FLEXI



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Conveyor Widths	500mm / 600mm / 700mm / 800mm / 900mm / 1000mm
Roller Pitch	75mm / 100mm / 125mm
Adjustable Height	790mm - 1080mm (powered) 740mm - 1035mm (gravity)
Powered Options	Zero line Pressure / Product Indexing / Smart Optics / Transportation Only
Optional Extras	Bearing Guard Rail / Package Stop / Larger Diameter Castors

Powered Applications

Perfect for vehicle loading and unloading, parcel distribution centres, machine- to-machine linking and all cross docking applications. Can be easily moved in or out of trucks for faster, safer, easier loading and unloading.

1. SEW Eurodrive AC Motors

Fully adjustable conveyor speed from 10 to 40 metres per minute, 0.09kw for 230V / 240V - 3ph

- 50Hz. Low maintenance – no brushes.

2. Smart Optics - PEC Package Stop

Smart optic sensors act as an electronic package stop. When a package is detected by the sensor it automatically stops the complete conveyor. The stop has an adjustable time delay which can be set by the operator.

3. Conforms to Health and Safety Standards

All steel electrical control cabinets, housing a top specification AC inverter with keypad, sealed to IP55 standard and mounted on a lockable sliding tray. Enables easy user access for any adjustments or maintenance. CE Compliant. Start/Stop switch

4. Conforms to Electromagnetic Compatibility Directive 2014/30/EU

Supplied with shielded, flat form cable which maintains correct cable routing.

5. Start/Stop Buttons

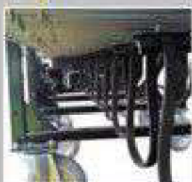
Start/Stop switch at both ends and Emergency Stop fitted at mid-point for safety. Lengths over 20.0 metres are fitted with two Emergency Stops.

6. LED Lighting

LED lights can be fitted as an optional extra and are useful when unloading products inside Lorries or unlit factory areas.

7. Guide Rails

Further protection of the product can be provided via a Sideguard Bracket Assembly. Here a single Side Guard Bearing is mounted to the roller end via a 60mm high bracket. This has the advantage of maintaining complete conveyor flexibility.



ROLLER ACCORDION

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Roller Connecting Bracket

1. Rolls are manufactured from galvanized or aluminum pipe.
2. Roll Covers are of German origin.
3. The paint is in the desired color and is electrostatic.
4. Wheels are used with and without brakes.
5. Special production is made in the desired width.
6. Conveyor lengths are made in desired dimensions.
7. The chassis is manufactured from 60x40 profile.
8. For special orders, we can manufacture stainless steel roll and stainless chassis.
9. Roller conveyors are conveyors that ensure the delivery of the product with roller drums.
10. High efficiency
11. It is easy to use and maintenance.
12. Durable, energy saver special design

DROP DOWN PACKAGE STOP

1. Prevents product damage by stopping cartons and packages from falling off the conveyor at the discharge end. Simply drops down for storage when not required or when connecting to another flexible conveyor.



Gravity Skate Wheel Conveyors

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Conveyor Widths 500mm / 600mm / 700mm / 800mm / 900mm / 1000mm
Roller Pitch 75mm / 100mm / 125mm
Adjustable Height 790mm - 1080mm (powered) 740mm - 1035mm (gravity)
Powered Options Zero line Pressure / Product Indexing / Smart Optics / Transportation Only
Optional Extras Bearing Guard Rail / Package Stop / Larger Diameter Castors / Roller Connector

Roller Connecting Bracket

1. Allows you to quickly and easily connect two or more conveyors together to expand your system.
2. The reels are of German origin and are available in plastic and metal.
3. The paint is in the desired color and is electrostatic.
4. Wheels are used with and without brakes.
5. Special production is made in the desired width.
6. Conveyor lengths are made in desired dimensions.
7. Transporting goods from one point to another does not require a power source, so it has a cost advantage and is environmentally friendly compared to other types.
8. Since it does not require any power, it reduces the need for maintenance, operation time and cost for conveyor maintenance, thus reducing the operating cost of the conveyor.
9. Accordion conveyors are generally used at loading and unloading points on sloping and winding ground.
10. The flexible body that can rotate left and right and its extensible structure are the reasons why accordion conveyors are preferred.

