

CONVEYOR COLLECTION

TODAY'S PRODUCTS,
TOMORROW'S ENGINEERING

POWERED FLEXIBLE CONVEYOR



Perfect for loading and unloading, parcel distribution centres and depots, packaging, machine to machine linking and all across docking application.

Very easy to quickly move in or out of trucks for faster, safer, easier loading and unloading.

- Support legs are fully adjustable from 770mm to 1095mm as standard.
- 150 kgs load capacity per linear metre based on a level working height.
- 600mm and 750mm standard conveyor widths (900mm width option is available on request).
- All support legs have welded braces for additional strength and rigidity.
- Heavy duty castors—160mm x 50mm swivel castors for maximum manoeuvrability. The castor wheel incorporates a foot operated brake.
- Conveyor fully complies with all CE legislation.
- Zero pressure accumulation provides “non touch” pressure free product queuing.
- Indexing—electronically controlled spacing of packages and cartons for easier handling and bar code scanning.

Features:

Roller Specification—40mm dia, steel zinc plated tube with twin groves and full precision bearings for maximum life. Roller drive via heavy duty polyurethane drive belts.

Electrical Control Cabinet—Steel cabinet houses a top specification AC inverter with keypad. The cabinet is mounted on a lockable sliding tray to enable easy user access for any adjustments or maintenance.

POWERED FLEXIBLE CONVEYOR

600mm width

Model Number	Closed length	Open length	Support legs per unit	Roller per axle
UFP/ROS/0600/03.75	1.3m	3.75m	4	1
UFP/ROS/0600/07.50	2.5m	7.50m	7	1
UFP/ROS/0600/11.25	3.8m	11.25m	10	1
UFP/ROS/0600/15.00	5.0m	15.00m	13	1
UFP/ROS/0600/17.50	5.8m	17.50m	15	1

750mm width

Model Number	Closed length	Open length	Support legs per unit	Roller per axle
UFP/ROS/0750/03.75	1.3m	3.75m	4	1
UFP/ROS/0750/07.50	2.5m	7.50m	7	1
UFP/ROS/0750/11.25	3.8m	11.25m	10	1
UFP/ROS/0750/15.00	5.0m	15.00m	13	1
UFP/ROS/0750/17.50	5.8m	17.50m	15	1

The Powered Flexiveyor can also be manufactured in custom lengths to suit your individual conveying application. Rollers are at 125mm pitch centres when the conveyor is fully extended.

Conveyor Options

Smart Optics—PEC Package Stop

These conveyors can be fitted with under roller photo optic sensors which will act as an electronic packaged stop. When a carton or package reaches the discharge end of the conveyor it will automatically stop. When the package is removed the conveyor will start automatically until the next package travels to the discharge point again.

Roller Centres

125m as standard when the conveyor is fully extended. Optional 75mm and 100mm roller centres can be supplied for the conveying of smaller packages or cartons. Please not that optional roller centres will affect the conveyor compacted length.

Conveyor Connecting Bracket

Quickly and easily connects two or more conveyors together to expand your system.

**POWERED FLEXIBLE
CONVEYOR** from

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