

NEW
The Universal Solution



ConveyConic™

Next

ConveyXonic™, the revolution in roller conveyors

Cost Savings :

- At least a 30% savings.
- Decreased electrical consumption.
- Reduced inventory costs.
- Budget cuts on maintenance.

Technical Performances :

- The only technology capable of transporting packages from 1 to 1 200 Kg (2lb to 2600 lb).
- Power transmission 4 times greater than a round belt.
- Rapid and smooth package flow (2m/s).

Ease of Use :

- Universal standard shelf product.
- Automatic or semi-automatic installation.
- Worldwide product line availability.
- Simplified installation thanks to the product's elasticity.

Customer Confidence :

- Durable and clean system.
- Reliable and quiet technology.
- Guaranteed efficiency and ROI.
- ISO Standard 9982.

MOTOR OF INNOVATION

hutchinsontransmission.com

HUTCHINSON



Back

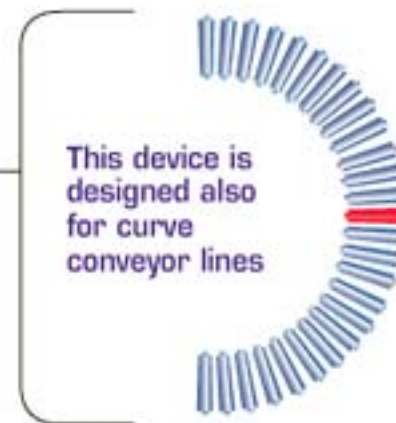
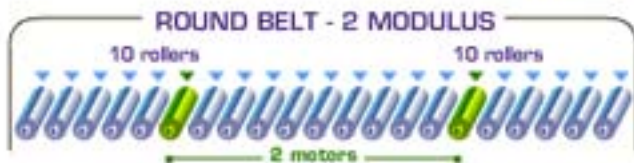
Next



Cost Savings

MOTOR

Considering the exceptional mechanical properties of the ConveyXonic™ belt, **only one motor is needed to power 50 rollers** generating at least a **30 % cost savings per module.**



ELECTRICITY

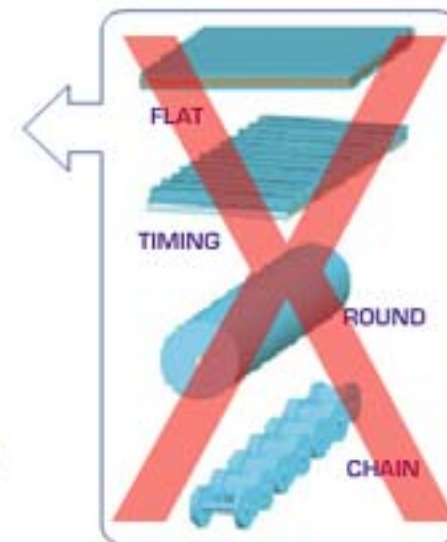
The efficiency of ConveyXonic™ **reduces the electrical consumption** of the motor.

INVENTORY

Only one item to stock : ConveyXonic™ is the **"4 in 1"** belt capable of replacing 4 systems used in conveyors. (flat belt, round belt, timing belt and chain).

MAINTENANCE

Hidden cost will disappear : no need for lubricants, no corrosion, no initial tensioning or subsequent retensioning.



Ease of Use

READY TO USE

The ConveyXonic™ belt with 2, 3 ribs fits **standard identical rollers** regardless of the weight you wish to transport.

The ConveyXonic™ product line has **already been designed for you:**

Nominal center distance		ConveyXonic™	
		2 ribs 1-200Kg	3 ribs 200-300Kg
(inches)	(mm)		
2,36	60		PJ 256
2,87	73		PJ 282
3,00	75		PJ 286
3,70	94		PJ 316
4,00	100		PJ 336
4,30	105		PJ 346
4,72	120		PJ 376
5,23	133		PJ 416
6,30	160		PJ 456

Primarily available for rollers with a 50 mm diameter.

* Beyond 700 Kg, contact us.

INSTALLATION

Automatic or semi-automatic installation of the ConveyXonic™ belt is performed with a **simple wrist** movement.

AVAILABILITY

Our ConveyXonic™ belt is available in stock for quick delivery **worldwide** via a **network of knowledgeable distributors and integrators.**



ConveyXonic™, the revolution in roller conveyors

ConveyXonic™



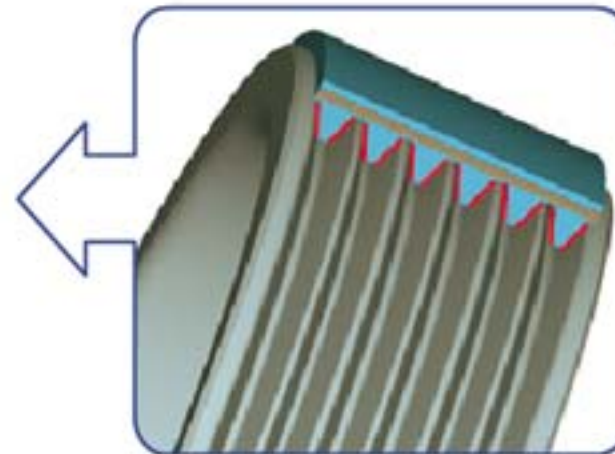
Customer Confidence

DURABILITY AND CLEANNESS

The ConveyXonic™ belt has a **long life-span** and requires **no special maintenance**.

RELIABILITY AND SILENCE

The elastic properties of the ConveyXonic™ belt **prevent from the susceptibility of the belt to jump and minimize noise** by absorbing shocks, vibrations and flappings.



EFFICIENCY AND ROI

With the ConveyXonic™ belt, roller conveyors can **withstand continuous use up to a 24/7 cycle**.





New

ConveyXonic™ belt performance on pallet conveyors :



The ConveyXonic™* belt can replace chains, offering the following advantages :

- **Quiet**, loads to 1.20 T
- **Clean**
- **Maintenance free** (no grease necessary)

* Ø 80-89 mm, for other diameters, please ask.

