



#100 CONVEYORS

All types of conveyors for processing fish and similar products. Sanitary Design, Reliable Operation and Simple Maintainence.

#101 ROLLER

Speeds fixed or variable, 1 ft/min to 300 ft/min.

Specifically design for processing wet fish and similar products.

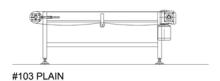


OPTIONS:

- Any width, length, and height
- Electric or hydraulic drives
- Variable frequency drive
- Variable gear drive

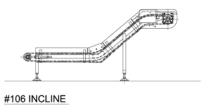
ADVANTAGES:

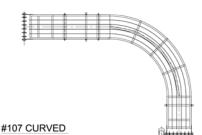
- Stainless motors and reducers
- Fixed or variable speed
- Sanitary design
- Less labor
- Reduced injury
- Easy to maintain
- Easy to clean
- Legendary RYCO reliability and toughness
- Dedicated service and response











Phone: **425-744-0444**Fax: **425-673-2666**





Roller Conveyors can be flat for easy manual transfer, or inclined for gravity transfer.

Used for transporting 500gm packages to 2500lb totes, these conveyors are virtually maintenance free and inexpensive.

Bearings are low friction plastic or high load stainless ball bearings.

TYPES:

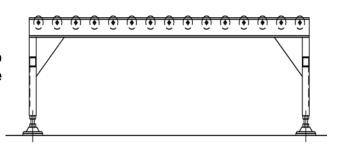
- Stainless, plastic or coated rolls.
- Stainless steel or aluminum construction.

OPTIONS:

• Rolls 3/4" dia to 6"

ADVANTAGES:

- Sanitary design
- Less labor
- Reduced injury
- Easy to maintain
- Easy to clean
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Flat Transfer



Skate Rolls and Curved



Sanitary Components

SPECIFICATIONS MAY CHANGE, CONTACT RYCO FOR SPECIFIC APPLICATIONS

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OVERLEAF /

PRODUCT SHEET: L120062

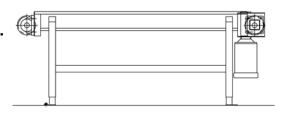


#102 CHAIN CONVEYOR

Chain Conveyors to move pallets, totes, or pans. Distribution and pickup conveyors for Plate Freezer Systems. Defrost and Wash systems can be integrated.

Multilevel Conveyor System for Pans with fresh fish to Freezer, Frozen Pans to packaging, then empty pans back to filling.

The stainless frames and machined turn blocks are standard.



Typical Design

TYPES:

Roller Chain and Plastic Chain

OPTIONS:

- Any width, length, and height
- Electric or hydraulic drives
- Variable frequency drive
- Variable gear drive

ADVANTAGES:

- Stainless motors and reducers
- Fixed or variable speed
- Sanitary design
- Less labor
- Reduced injury
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Pan Conveyor System



Pan Conveyor



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Address: 6810 220th St. SW Mountlake Terrace, WA 98043 **USA**

Fax: 425-673-2666

OVERLEAF Web: rycous.com Pan Conveyor with Defrost Hood

Phone: 425-744-0444

Flat Belt Conveyors with live roller bed or slider bed. Sanitary design prevents contamination and is easy to clean. Tension control and tracking easily inspected and adjusted.

Conveyors with manual or automatic diversion gates, chutes to secondary conveyors, overhead utility manifolds.

Belt speeds fixed or variable, 1 ft/min to 200 ft/min.

Specifically design for processing wet fish and similar products.

TYPES:

- PVC, Rubber, Food Grade, woven.
- Plain, nubs, draining or other surface
- All components Food Grade.
- Stainless or Aluminum construction.

OPTIONS:

- Any width, length, and height
- Electric or hydraulic drives
- Variable frequency drive
- Variable gear drive

ADVANTAGES:

- Stainless motors and reducers
- Fixed or variable speed
- Sanitary design
- Less labor
- Reduced injury
- Easy to maintain
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Pickup Conveyor



Cleaning Conveyors



Distribution Conveyor

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#104 FLAT MODULAR CONVEYOR

With Stainless Flatwire or Plastic Modular belt, this design is used to transport, inspect, or process food items.

Conveyor bed can be a flat pan, interrupted pan, or bars, depending upon the load and the required function.

Manually operated or automatic gates can move products to

Positive drive with sprockets controls belt tension and tracking



Typical Design



Typical Drive



Three High Process Line



Two High Packing Line

without tail shaft adjustment.

TYPES:

distribute or sort.

- Intralox, KVP, Unibelt, any modular plastic belt
- Stainless flatwire or woven belt.
- Stainless steel or aluminum construction.

OPTIONS:

- Any width, length, and height
- Electric or hydraulic drives
- Variable frequency or gear drive

ADVANTAGES:

- Stainless motors and reducers
- Sanitary design
- Less labor
- Reduced injury
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- Easy to clean
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FOOD PROCESSING SYSTEMS AND EQUIPMENT

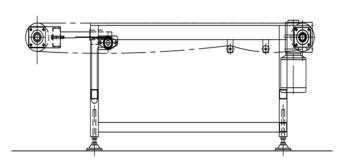
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#105 SUPERDRIVE CONVEYOR

SuperDrive Urethane Belt with molded teeth on inside for sanitary applications. The positive drive teeth remove all problems of belt slipping and tracking.

Belt seam is clean with stainless pin and without crevices.



Seamless piece belts on Cantilever frames allow easy belt removal. Belt joint is flat and smooth without crevices for product retention.

For highest sanitation, return with nosebar or nose plates, no bearings, shafts or rolls.

TYPES:

- Superdrive large or small teeth.
- Seamless belt or easily cleaned finger joint.
- Stainless steel construction.

OPTIONS:

- Any width, length, and height
- Electric or hydraulic drives
- Variable frequency drive
- Variable gear drive

ADVANTAGES:

- Stainless motors and reducers
- Fixed or variable speed
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Inspection Conveyor



Lever Takeup



Frame and Drive

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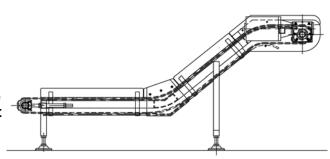
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The result of 20 years in development, this conveyor is the most sanitary and reliable to lift and transport food products.

"Double Knuckle" or "Z" design provides a flat loading area to seat the product between flights, and an horizontal discharge to minimize product drop.



The stainless side guides are welded, without cracks or crevices, far more sanitary that bolted plastic. The belt is easily removed for cleaning. There are no places for material to collect and contaminate, and every part of the structure is accessible for cleaning.

TYPES:

- Intralox, KVP, Unibelt, any modular plastic belt
- Stainless flatwire belt.
- Stainless steel construction.

OPTIONS:

- Any width, length, and height
- Electric or hydraulic drives
- Variable frequency drive
- Variable gear drive

ADVANTAGES:

- Stainless motors and reducers
- Fixed or variable speed
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Scrap Conveyor



Whole Fish Conveyor



<u>Discharge</u>

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Horizontal curve and combined horizontal and vertical curves can be efficiently used to transport and process fish and other food products.

Spiral and even twists are possible for special applications.

Belts can be guided on the edges or with clips on the belt bottom.

TYPES:

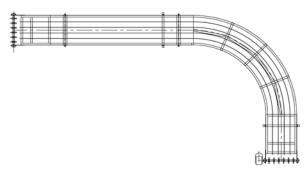
- Intralox, KVP, Unibelt, other curved belting.
- Stainless or plastic belt.
- Stainless steel construction.

OPTIONS:

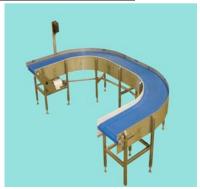
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TYPICAL ARRANGEMENT



180 Degree Curve



Chicken Distribution



Fillet Sissor Conveyor

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