FDA Approved Materials Fast, Si & Components Online (

Fast, Simple to Use Online Configurator

Rapid Deliveries

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www.www.www.ww

BISSC Certified Conveyors

Aquo Gord®

# LP & 7350 SERIES CONVEYORS

Stainless Steel Conveyors for Dry, Wipe Down and Wet Applications





#### PRODUCT SUMMARY

#### **Dorner AquaGard Conveyors are Best for:**

- Baking
- Packaged Foods
- Pet Foods

- Secondary Packaging
- Snack Foods
- Tight Transfers

- Confectionary
- Elevation Changes
- And More!

#### LP Series Specifications

- Belted and Cleated Belt Models
- Loads up to 22.7 kg (50 lbs)
- Widths: 70 mm (2.75 in) to 457 mm (18 in)
- Lengths: 500 mm (19.1 in) to 8,485 mm (18 ft)
- Robust welded 304 Stainless Steel frame
- Available in straights only



#### 7350 Series Specifications

- · Belted, Cleated Belt, Modular Belt, Modular Cleated Belt Models and Positive Drive Options
- Loads up to 341 kg (750 lbs)
- Widths: 152 mm (6 in) to 914 mm (36 in)
- Lengths: 914 mm (3 ft) to 25,000 mm (82 ft)
- FDA approved belting and plastic components
- 304 stainless steel frame
- Available in straights, curves or Z-Frame configurations



Straights



LPZ (Z-Frames), Nose Over & Horizontal to Incline

#### Options



Nose Bar Transfers

Powered Transfers

Variety of Guiding Options

Positive Drive

Other options available including Roller Transfers, Chutes, Drip Pans, Formed Angle Stands, Hoppers and more.

### INDUSTRY LEADING TECHNOLOGY Aqua

#### Sleek, Low Profile Design - LP Series

- · Quick, five-minute belt change for increased uptime
- Bolt slider mechanism for fast, single point belt tensioning
- V-Groove frame with V-Guided belt ensures accurate tracking
- Streamlined design fits where other conveyors do not
- · Low profile, robust welded frame design, for easy cleaning
- Small 31.75 mm (1-1/4 in) diameter end rollers for transfer of small products

#### **Rugged and Durable Design - 7350 Series**

- · 304 Stainless Steel frame features open design with minimal horizontal surfaces
- · Designed for wipe down and low pressure wash-down with non-caustic chemicals
- V-guided belt tracking on belted models
- Tip-up tails for access inside the conveyor for cleaning and maintenance
- Safest chain in the industry with chain openings less than 4 mm even on curves
- Unique chain design virtually eliminates friction providing capacity for up to 4 curves on a single conveyor





**Tip-Up Tails** 



**Positive Drive Belt** 



Innovative Chain Design

#### **Engineered Solutions**

- · Dorner's Engineered Solutions Group can tailor fit AquaGard Conveyors for specific applications and product handling requirements
- With a custom-designed conveyor system in place and the help of highly specialized engineering, your products are processed faster, your services are delivered quicker, and your profits are increased
- Solutions include: chicaning, retracting tails, depositing and rejects, merging, product flow, and more!

#### The Benefits of Dorner AquaGard Conveyors

#### Industry Ready

- · Designed and manufactured to food equipment standards
- BISSC certified conveyors
- FDA approved materials and components
- Washdown rated gearmotors and controls

#### A Focus on Speed

- Dorner sets the industry standard for rapid delivery
- Sanitary conveyors ship in as little as 10 business days
- · Fast and effective design reduces cleaning preparation time





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#### **Industrial & Automation Conveyors**









#### **Engineered Solutions**

#### **Sanitary Conveyors**







**Parts** 



Service



**Online Configurator** 

Tools





Warranty

#### **Transforming Conveyor Automation**

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