

Complex Configurations
& Tight Spaces

Ideal for Corrosion
Resistant Applications

Reduces
Conveyor Footprint

Capable of Curves,
Inclines & Declines



FlexMove **STAINLESS** **SERIES**

High Performance, Stainless Steel,
Flexible Chain Conveyors

DORNER[®]
By Columbus McKinnon

FlexMove® Stainless Steel Conveyors are best for:

- Part Handling
- Tight Spaces
- Buffering
- Elevation Changes
- Accumulation
- Long Lengths
- Complex Configurations
- Caustic & Corrosive Environments
- Curves, Jogs, Inclines, Declines

Sizes & Measurements

- Widths: 65 mm, 85 mm, 105 mm, 180 mm and 260 mm
- Lengths: up to 30 m (98 ft)

Loads & Speeds

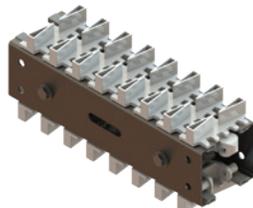
- Loads up to 65 kg/m (44 lbs/ft)
- Speeds: up to 58 mpm (190 fpm)

Plastic Chain Types

- Standard: Low Friction & Friction Top Inserts
- Specialty
 - Conductive
 - Cleated
 - Hardened Steel Top
 - Roller Top
 - Magnet Top
 - And Many More



Flat



Cleated



Friction Top



Roller Top

Modules



Drive Tail



Idler Tail



Curves from 15° to 180°



Inclines/Declines from 5° to 90°

Support Stands

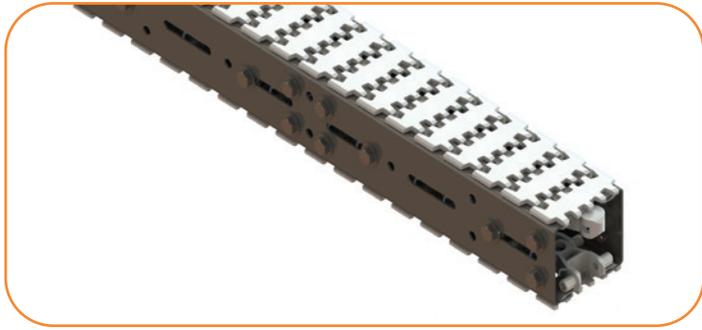
- Tripod Supports
- Horizontal & Adjustable Angle Supports also available



Guiding

- Fully Adjustable
- Adjustable Width/Height
- Twin Rail
- Overhead Guide





Complete Stainless Steel Construction

- Stainless Steel Construction is ideal for corrosion resistant applications or packaging lines



Wheel Corners

- Standard wheel corners eliminate friction allowing for complicated multi-curved configurations



Wedge Elevator

- Wedge Elevators save footprint space by vertically lifting or lowering a product using a specialty gripper chain



Alpines

- Alpine configurations available for product buffering, elevation changes or coding/curing applications

The Benefits of a Dorner FlexMove Stainless Steel Series Conveyor

Reduces Costs

- Available pre-assembled to your exact specifications; saving labor costs
- FlexMove Solutions eliminates unnecessary cutting, inventory and waste

Delivers Fast

- Dorner sets the industry standard for delivery
- FlexMove is shattering the norm with conveyors available to ship in as little as 15 working days

Flexible

- Provides capability for vertical incline with minimal floor space
- Features modular framing for future add-on capability and production line changes



Industrial



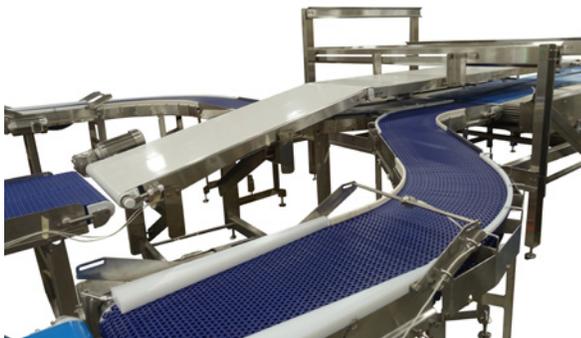
Flexible Chain



Pallet Systems



Sanitary Stainless Steel



Engineered Solutions Group

Custom engineered solutions for almost any application.



CAD Configurator Tool

Industry leading tool! Configure your own custom conveyor in minutes.

TRANSFORMING CONVEYOR AUTOMATION

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MAGNETEK



CONVEYANCE SOLUTIONS

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