# **2200 & 3200 Series** Vacuum Belt Conveyors

## Combining belt technology with engineered vacuum pumps to provide the optimum results!

Vacuum conveyors are made by perforating the belt and drawing air through grooves in the bed of a standard conveyor.

- Hold flat parts of any material fast to the belt
- · Ideal for elevation changes or part holding
- · Can be used in upside down applications

## **FEATURES & SPECIFICATIONS**

- Available on Dorner 2200 & 3200 Series belt conveyors
- Aluminum extruded frame with T-Slot construction
- Sealed ball bearings
- · Rack and pinion belt tensioning
- · End and center drive compatible
- Vacuum source is provided by a regenerative vacuum blower
- Reference the conveyor specification sheet or www.dornerconveyors.com for additional details and specifications

### BELTING

- · Standard belting is recommended
- · V-Guided and Non V-Guided belt compatible
- Friction belting is available for rigid parts like plastic caps, plastic bottles, ceramic wafers, glass ware, etc.
- Electrically conductive belting is available for thin product like paper, light cardboard, cloth, plastic film, etc.
- · Note: Belt must be finger spliced

## **OPTIONS & ACCESSORIES**

- Standard support stands are available
- Product guiding is generally not required or recommended
- All standard 2200 & 3200 Series mounting packages and gearmotors are available







Can be Used with a Variety of Vacuum Sources



The Vacuum Area is Designed Custom for Each Application

## TRANSFORMING CONVEYOR AUTOMATION

### Dorner – North & South America

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