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

Dorner Mfg. Corp. (262) 367-7600 info@dorner.com Dorner Conveyors Ltd. (289) 208-7306 info@dorner.com Dorner Latin America, S. de R.L. de C.V. +52.33.30037400 info.latinamerica@dorner.com

www.dornerconveyors.com

Online Configurator



© Dorner Mfg. Corp. 2023. All Rights Reserved. 851-783 0923