

MOVE FAST. MOVE SMART.



Features & Specifications

- Available on Dorner 2200 & 3200 Series End Drive Conveyors
- Aluminum extruded frame with T-Slot construction
- Sealed ball bearings
- V-Guided and Non V-Guided belt compatible
- Rack and pinion belt tensioning
- Reference the conveyor specification sheet or www.dorner.com for additional details and specifications

Lift Gate Specifications

- Gearmotor acts as a Counterweight to allow for easy gate opening
- Spring latch horizontal position stop
- Vertical position stop
- Gas shock controlled pivot mechanism
- Easy access lift handles
- Clear side guards for pivot mechanism area
- Aluminum extruded support structure with T-slot construction. Note: Structure must be bolted to the floor
- ±2" Height Adjustment

Options & Accessories

- Standard support stands and guiding options are available
- Uses bottom mount standard load package for a parallel shaft gearmotor

2200 & 3200 SERIES LIFT GATE CONVEYORS

Creating Safe and Fast Walk-Thru Access to Maximize Useable Space

- Counterweights create easy opening of the gate
- Interlock switches and a timer allow the conveyor to clear before the gate is opened preserving full product control
- Product flow can automatically resume after the gate is closed



Optional Control Features

- "Conveyor Down" interlock switch provides a dry contact signal when the conveyor is in the ready position.
- Automatic Stop/Start control. Stops the lift gate conveyor motor when lifted and restarts the motor in the "conveyor down" position.
- Automatic Stop/Start control with clearing timer.
 Push button control starts a timer to clear the conveyor contents before stopping the lift gate conveyor motor. Motor restarts when the gate is lowered to the "conveyor down" position.

DORNER MFG. CORP. PO Box 20 • 975 Cottonwood Ave. Hartland, WI 53029 USA INSIDE THE USA
TEL: 800.397.8664
FAX: 800.369.2440

OUTSIDE THE USA
TEL: 262.367.7600
FAX: 262.367.5827

www.dorner.com info@dorner.com







