

DORNER[®]

MOVE FAST. MOVE SMART.

4100 SERIES CONVEYORS



The Original Low Profile Conveyor

- Low Maintenance Painted Steel Conveyors
- Ideal for Metal Forming, Metal Stamping, Machined Part Handling, Part Extraction and more
- Sleek, single piece frame designed to fit in the tightest spaces
- Strong box frame construction for added durability
- Vacuum and magnetic models available

Features & Specifications

- Flat Belt End Drive Conveyor
- 1" (25 mm) diameter head and tail pulleys
 - Drive pulley turns approximately 3.4" (86 mm) of belt per revolution
- Belt Widths: 0.75" (19 mm) to 12" (305 mm)
- Lengths: 2' (610 mm) to 6' (1,829mm)
- Loads up to 80 lbs* (36 kg)
- Belt speeds up to 255 ft/min (78 m/min)
- Durable 0.25" (6 mm) thick bottom wiper removes debris from belt
- Belt type and materials to match application requirements
- Fixed pulley centers with no belt tracking requirements
- Variety of profiles and accessories

Frame Construction

- 12-gauge roll formed steel
- 1.5" (38 mm) bottom of frame to top of belt
- Mild steel one-piece frame with 0.25" (6 mm) thick bed plate
- Durable black baked enamel finish



Gang Drive Capable

Gang Drive

- Allows motor to be remotely mounted
- Used to drive multiple conveyors with one motor

Mounting Blocks & Keyhole Slots

- Used to mount frame of the conveyor to support stands or an existing surface
- 1 block included with gearmotor mounting package
- Order separately for each support stand and/or separate mount location(s)

* Conveyor load capacity depends on conveyor size, incline, motor position, accumulated loads and other factors.

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