



Professional Packaging Systems

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Roach CD280 2-Strand Chain Drag Conveyor

At a Glance

- Chain drag conveyor conveys heavy-duty unit loads
- Suited for products with unusual conveying characteristics
- Great for pallets or specialty tote pans

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.



Chain Drag Conveyor Conveys Heavy-Duty Unit Loads

The Roach CD280 2-strand chain drag conveyor conveys heavy-duty unit loads and often are suited for products with unusual conveying characteristics such as pallets or specialty tote pans.

Specifications

Frame: 7 ga. formed boxed channel.

Carrier Chain: No. 80 (model CD280) or no. 60 (model CD260) riveted roller chain.

Wear Strip: UHMW long lasting wear strip, upper and lower.

Chain Centers: 18"

Chain Take-Up: Screw type located at tail end.

End Drive: Allows one-direction (unit) operation; add optional center drive for reversible application.

Chain Speed: 35 FPM constant.

Bearings: Heavy duty, lubricated, ball bearing unit with cast iron housings.

Capacity: Unit load not to exceed 3000 lbs.

Motor Drive: 1/2 HP, 230/460/3, 60 cycle, ODP right angle gear motor.

Electrical Controls: Optional.

Options

Strands: 3, 4 or more.

Construction: Durable structural frame.

Chain Center: 12", 24" or as required by application.

Floor Supports: Supports available.

Chain Speed: 35-120 FPM, constant speed (specify). Other constant or variable speed available. Note: Capacity changes with speed.

Motors: Available through 3 HP in TEFC, explosion proof, dirty duty, 115/230/1, 575/3, etc.

Electrical Controls: Manual start/stop push button switch; magnetic starter; photo eye; limit switch; photo relay; others available.

Please [contact Pro Pac](#) or call 888-318-0083 for your conveyors.

Lengths & Weights

| Length | Wt. (lbs) | Length | Wt. (lbs) |
|--------|-----------|--------|-----------|
| 3' | 377 | 7' | 484 |
| 4' | 409 | 8' | 516 |
| 5' | 420 | 9' | 548 |
| 6' | 452 | 10' | 580 |

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