



Professional Packaging Systems

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Contact

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Roach CT380/CT360 90 Degree 3-Strand Chain Transfer Power Conveyor

At a Glance

- Moves heavy-duty unit loads at 90° intervals
- Suited for applications in tight quarters
- Pivot type transfer or positive type lift chain transfer

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 Driven Conveyor Transports Totes, Drums & Pallet Loads

The Roach CT380 and CT360 90° 3-strand chain transfer power conveyors move heavy-duty unit loads up to 3000 lbs. at 90° intervals and often are suited for applications in tight quarters where room does not exist for large radius curves. Pivot type transfer and positive type lift chain transfer models available.

Specifications

Transfer Arm: 7 ga. formed channel.

Transfer Chain: No. 80 flat side bar (model CT380) or No. 60 flat side bar (model CT360) chain.

Standard Lengths: 3', 4', 5', 6', 7' and 8' unit lengths.

Chain Centers: 18"

Chain Take-Up: Screw Type.

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

Lift: Pivot type.

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

Chain Speed: 35 FPM constant.

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

Capacity: 3000 lbs.

Air Controls: Air bag(s) with single solenoid valve. (60-80) psi required.

Cut Outs: Required through conveyor frame transfer mounts in when using end drive; may be required by application for center drive transfers also.

Electrical Controls: Optional.

Options

Speed: 2, 4 or more.

Positive Lift: Allows reversible drive and decreased overall length.

FRL: Filter, regulator, lubricator with 3/8" ports.

Floor Supports: See Conveyor Accessories for various elevations and types.

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

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

Motors: Available through 2 HP in TEFC, explosion proof, dirty duty, 115/230/1, 575/3, etc.

Electrical Controls: Optional.

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

Widths

A	B	C
12"	37"	43-3/8"
18"	49"	55-3/8"
24"	61"	67-3/8"

Conveyor CT360/CT380 Lengths & Unit Weights (Lbs)

Length	End Drive Pivot Lift		Center Drive Pivot Lift	
	CT360	CT380	CT360	CT380
3'	398	410	433	451
4'	444	460	479	501
5'	490	510	525	551
6'	536	560	571	601
7'	584	612	619	653
8'	631	663	665	704

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