

CHAIN CONVEYOR QUOTATION WORKSHEET

Company _____ Date _____
 Contact _____ Quote Due _____ Desired Delivery _____
 Phone No.: _____ Contact Email: _____ State _____
 Omni Sales Contact: _____ Quote #: _____
 Quantity: _____

Product Specs:

Max:
 Width (inches): _____ Length (inches): _____
 Height (inches): _____ Weight (lbs): _____
 Min:
 Width (inches): _____ Length (inches): _____
 Height (inches): _____ Weight (lbs): _____
 Description: _____
 Max. Qty.: _____ Total Live Load: _____
 Temperature
 Environment: _____
 Product: _____

Conveyor Construction:

- Welded
 Painted Epoxy Painted Stainless Steel
 Powder Coated Color RAL: _____

Conveyor Specifications:

Chain Speed: _____
 Top of Chain: _____
 Length (approx.): _____
 # of Strands: _____
 Strand CC: _____
 OA Strand CC: _____
 Roll Centers at Strands: _____

Chain Size:

- C50 C60 C80 C100 RC120
 Other: _____

Also Available:

Power Twist Belt and C50 & C80 padded chain.

Chain Track:

- UHMW Steel Other: _____

Speed: F.P.M.: _____ Fixed Variable (10:1 Ratio)

- AC Speed Controller DC Speed Controller
 Mechanical Variable Speed Adjustment

Horsepower: _____

Approval Drawing Required: Yes No

Plant Voltage:

- 110V Single Phase 460V Three Phase
 220V Single Phase 208V Three Phase
 220V Three Phase 575V Three Phase

Application Information:

Product Enters By:

- Conveyed On Fork Truck
 Robot Other _____

Product Exits By:

- Conveyed off Fork Truck
 Robot Other _____

Interfacing with:

- Stacker Lift, Turn, Tilt
 Wrapper Strapper
 Other _____

Notes: _____

Chart Based on (2) Strand Conveyors @ 30 FPM Fixed Speed					
Max Unit Load	Chain Size	Chain Track	Min. Top of Chain	Min. Chain Centers	Max Live Load
500	C50	UHMW	10"	8"	500
1500	C60	UHMW	14"	9"	6,800
2000	C60	UHMW	14"	14"	6,800
3000	C80	UHMW	15"	14"	10,000
4000	C80	Steel	16"	16"	9,600
6000	C100	Steel	18"	36"	9,600