

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 |