



90 Sawyer Parkway Mansfield, Ohio 44903
Phone: 419-759-3644
Submit to: mksales@mkmetalproducts.com
www.mkmetalproducts.com

CHAIN CONVEYOR RFQ INFORMATION

Company: _____ Date: _____
Contact Name: _____ Phone No. _____ Contact Email: _____
Project Name / Reference _____ Project Installation Location: _____
Quote Due _____ Desired Delivery _____

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 Steel
 - ☐ Painted
 - ☐ Epoxy Painted
 - ☐ None
- ☐ Welded Stainless Steel
 - ☐ Sand Blasted
 - ☐ Wash Down SS
- ☐ Bolt-Together Galvanized

Support Type:

- ☐ Fixed Legs
- ☐ Adjustable Legs
- ☐ Ceiling Supports
- ☐ Portable
- ☐ Other
- ☐ None

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 _____

Chain Track:

- ☐ UHMW
- ☐ Steel
- ☐ Stainless Steel
- ☐ Other _____

Requested Horsepower: _____

Speed: _____ FPM

- ☐ Fixed
- ☐ Variable (10:1 Ratio)

Controls:

- ☐ AC Speed Controller
- ☐ DC Speed Controller
- ☐ Mechanical Variable Speed Adjustment
- ☐ None
- ☐ Chain
- ☐ Other

Between Frame Width (BF): _____

Belt Width (BW): _____

Drive Type:

- ☐ Chain & Sprocket
- ☐ Shaft Mount
- ☐ Direct Coupling
- ☐ Over Top _____" Clearance
- ☐ Motorized Drive Pulley
- ☐ Under Hung
- ☐ Side Mount
- ☐ Other

Drive Location:

- ☐ Left Side
- ☐ Right Side
- ☐ Discharge End
- ☐ Center
- ☐ Right Hand Drive
- ☐ One Direction Product Flow
- ☐ Bi-Direction Product Flow
- ☐ Other



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CHAIN CONVEYOR RFQ INFORMATION (Cont.)

Drive Brand:

- ☐ Nord
- ☐ SEW
- ☐ Other _____
- ☐ No Preference

Plant Voltage:

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

Electrical Requirements:

- ☐ No Electrical / wiring needed
- ☐ Programming & PLC runoff at MK
- ☐ Programming & Electrical on-site

Application Information:

Product Enters By:

- ☐ Conveyed On
- ☐ Robot
- ☐ Fork Truck
- ☐ Other _____

Product Exits By:

- ☐ Conveyed Off
- ☐ Robot
- ☐ Fork Truck
- ☐ Other _____

Interfacing With:

- ☐ Stacker
- ☐ Wrapper
- ☐ Lift, Turn, Tilt
- ☐ Strapper
- ☐ Other _____

Optional Equipment:

- ☐ Pneumatics
- ☐ hydraulics
- ☐ Cylinder
- ☐ Chain Transfer
- ☐ Door Stop
- ☐ Roller Transfer
- ☐ Flip-up stop
- ☐ Pusher
- ☐ Pin Stop
- ☐ OSHA flr lockout

Add-on Requests:

- ☐ Photo-Eyes
- ☐ Casters _____ DIA
 - ☐ Swivel
 - ☐ Rigid
 - ☐ Floor Lock
 - ☐ Swivel Lock
 - ☐ Wheel Brake
 - ☐ No lock
- ☐ Product Side Guides
 - ☐ Roller Type
 - ☐ Rail Type
 - ☐ UHMW
- ☐ Guards
- ☐ Belly-Pan Guarding
- ☐ Emergency Stop
 - ☐ Mushroom - One Side
 - ☐ Mushroom - Both Sides
 - ☐ Cable Pull - One Side
 - ☐ Cable Pull - Both Sides

Additional Information / 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