



Conveyor Specifications Form

Please submit form to:
Sales@EMlcorp.com

Company: _____
Contact: _____
Phone Number: _____
Email: _____
Address: _____

A. Describe Basic Application:

What are you Conveying?: _____
Dimensions: _____ (L x W x H)
Weight: _____
Cavitation: _____
Cycle Time: _____
Runner / Sprue Subgated: Yes No
Dimensions: _____ (L x W x H)
Part Temperature: _____
What are you Conveying from: _____
(what is its height?): _____
What are you Conveying to: _____
(what is its height?): _____

B. Application Description: (Brief description of the order of operation or conveyor application.)

C. Basic Conveyor Information:

Model: _____
Belt Width: _____
Length / Length "A": _____
Length "B" (for 2 plane conveyors): _____
Angle (for fixed angle conveyors): _____
Maximum Belt Speed (FPM): 40 (standard) Other: _____
Infeed Belt Height: _____
Discharge Belt Height: _____
Casters: Swivel (standard) Rigid
Side Rail Height: 4" (standard) 2" (standard for Trimline) Other: _____
Side Rail Construction: Powder Coated Aluminum Stainless Steel
Side Rail Angle: 90° (standard) 60° 45° Other: _____

D. Parts Containment & Handling:

Infeed Hopper Size (see page 158): _____
Material: Stainless Powder Coated
Maximum Height, floor to top of Hopper: _____
Soft Drop Zone (see page 101): _____ (start point from infeed, & length)
SST Discharge Chute: Yes No
Extension Rails: Bolt-on Clamp-on
Extension Rail: Height, Angle, Length, Location: _____
Rail Lining (see page 114): Corrwall Belt Delrin

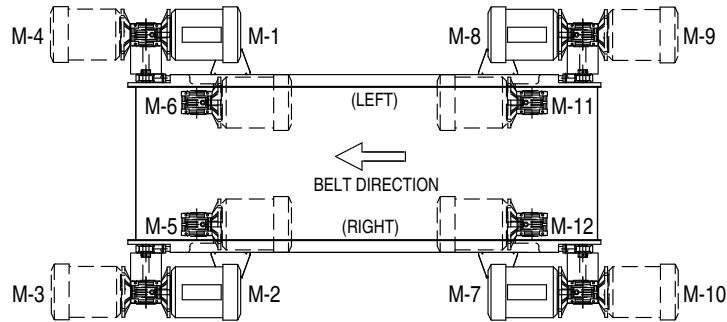
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E. Drive Options:

- Variable Speed: Yes (standard) No (fixed speed)
 Input Voltage 110V (standard) 230V (3 phase) 460V (3 phase)
 Motor HP (see page 154): 1/3 HP (standard) Other: _____
 Controls Location: _____ (locate using M-? position)
 Motor Location: M-1 (standard) Alternate: _____

F. Motor Locations:

All Direct Drive Conveyors: M-1, M-2, M-7 and M-8 locations.
 Note: Under frame motor positions M-5, M-6, M-11, and M-12 require chain/sprocket style drive (for an additional cost).



G. Electrical: (select your options)

- Indexing (T-99):
 Reversing (T-99):
 Signal Voltage: Choose: Momentary Maintained
 Manual Reversing Switch (T-100-01):
 NEMA 12 Enclosure (T-100-02):
 Photo-eye (T-100-03): Location: Infeed Discharge
 Photo-eye Purpose: _____
 Push Button E-stop: Choose: T-100-04 T-100-05 (economical)
 Manual Push Button Over-ride (T-100-06):
 Foot Pedal Switch (T-100-07):
 DC Variable Speed (see page 103):

H. Belting:

- Cleat Height: 1½" (standard) Other: _____
 Cleat Centers: 18" (standard) Other: _____
 Belt Color: Standard Other: _____
 (Standard belt for Signature Series, Merit Line, and Trim Line is White PVC. Blue Polyurethane is standard for the EA line. See pages 96-99 for other belt options)

I. Other:

Please refer to EMI's Conveyor Catalog for page references.
 Submit Form to: Sales@EMICorp.com