



975 Cottonwood Ave., PO Box 20, Hartland, Wisconsin 53029 U.S.A
www.dornerconveyors.com

REQUEST FOR QUOTE

FAX COMPLETED FORMS TO 800.369.2440 or 262.367.5827 or
email directly to your team or customerservice@dorner.com

Contact Name:		Project Name:	
Company Name:		DTools Con. #:	
Email:		Phone:	
Address:			

The Basics

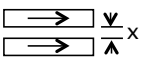
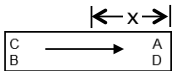
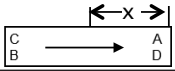
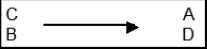
	Conveyor 1	Conveyor 2	Conveyor 3						
Belt Widths									
Conveyor Lengths									
Drive Position (side, bottom, top, center)									
Drive Location (C & B reduce load capacity 66%)	<table><tr><td>C</td><td>→</td><td>A</td></tr><tr><td>B</td><td></td><td>D</td></tr></table>	C	→	A	B		D		
C	→	A							
B		D							
Belt Requirements (Flat or Cleated) (if unsure, describe application)									
Cleat Height (if needed) (see catalog for types)									
Cleat Spacing (if needed)									
Profile / Guiding type (see catalog)									
Top of Belt Heights from Floor (if stands are required) (Infeed and Outfeed)									
Belt Speed (fixed/variable) (Feet per Minute) or (Parts per Minute)									
For Variable Speed: DC or VFD?									
Input Voltage / Phase / HZ									
Stands Needed? Casters or Fixed Feet?									
Curves and LPZ models: attach a sketch with critical dimensions.									
Maximum load on conveyors									
Will parts accumulate? (Stop while belt continues to run)									
Describe how the products are presented to & discharged from conveyor									

The Product

Product Description (shape, material, unique features, sharp edges, fragile, etc)			
Product Dimensions & orientation on the belt			
Part Temperature			
Part Weight			

The Environment

Room temperature or operating temperature near conveyor, if unusual			
Describe any chemicals, lubricants, etc. to contact conveyors?			
Wash down or wipe down? High pressure? (Over 60 psi)?			

Application Description / Additional Information			
	Conveyor 1	Conveyor 2	Conveyor 3
Enter any other pertinent information here			
Common modifications and additional information needed.			
Magnetic & Vacuum Conveyors			
How are products presented to the conveyor?			
How are products to be removed from conveyor?			
Angle of incline/decline, if any?			
What function is the conveyor expected to perform?			
Are product samples available for testing?			
Specific zone length requirements?			
What forces must the magnets or vacuum resist?			
Common Drive Conveyors			
Size of free & clear gaps required between conveyors  x			
Quantity of conveyors to be common driven			
Backlit Conveyors			
LED light source type (light color, brightness, etc)			
Zone length			
Zone location along conveyor length from tension end 			
Switch plate location (must be within 12" of the light) 			
Additional Output Shaft			
Position on conveyor (A, B, C, D) 			
Required shaft dimensions			
How is shaft to be used?			
Guiding			
Height from top of belt			
Required width for product			
Lane spacing (if any)			
Material requirements			
How is guiding to be used (create simple lanes, product positioning, etc) ?			
Metal Free Zone Conveyors			
Length of zone			
Why is zone needed (metal detection, X-Ray, etc)			
Complex Projects			
For sophisticated projects, please provide as much of the following information as possible.			
Layout drawings			
Process / sequence of operation descriptions			
Control requirements			
Machine interface needs			
Sample products			
Factory acceptance test requirements			
Installation requirements			

