

CDLR CURVE CONVEYOR QUOTATION WORKSHEET

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

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
 - Powder Coated Color/RAL: _____
 - Stainless Steel

Conveyor Specifications:

Inside Radius (30" minimum): _____
 Outside Radius (45" minimum): _____
 Effective Width: _____
 Degree: _____
 Straight Rollers
 Roller Diameter: _____
 Tapered Rollers
 Large End Diameter: _____
 Small End Diameter: _____
 Roller Centers at Centerline of Effective Width: _____
 Rollers Set: Low High/Low
 TOR (Top of Roller Height): _____
 Drive Mount: High Low Below and Within Less
 Controls: _____

Speed: F.P.M.: _____ Fixed Variable (10:1 Ratio)
 AC Speed Controller DC Speed Controller
 Mechanical Variable Speed Adjustment

Customer Requested Horsepower: _____

Special Motor Requirements: _____

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 _____

Accumulation:

- Ultrex Indexing

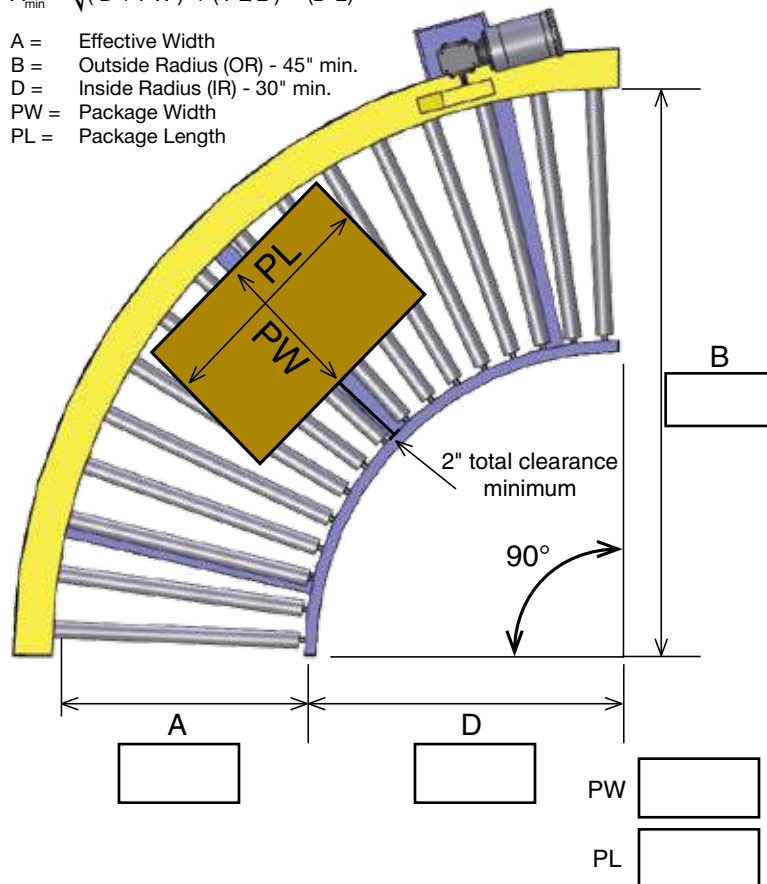
Accessories:

- Endstops Sideguides
- Other: _____

Other: _____

$$A_{min} = \sqrt{(D + PW)^2 + (PL/2)^2} - (D-2)$$

A = Effective Width
 B = Outside Radius (OR) - 45" min.
 D = Inside Radius (IR) - 30" min.
 PW = Package Width
 PL = Package Length



Approval Drawing Required: Yes No