



# Ashworth Bros., Inc.

450 ARMOUR DALE, WINCHESTER, VA 22601

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Ashworth Inquiry No.: \_\_\_\_\_

## DATA SHEET STRAIGHT-RUN CONVEYORS

Date: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Contact Name: \_\_\_\_\_ Title: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

End User & Location: \_\_\_\_\_

<input type="checkbox"/> <b>Price Quote Only</b> (complete section 1 only)
<input type="checkbox"/> <b>Recommendation</b> (complete all four sections)

### 1. BELT SPECIFICATIONS

Specify units of measure.

Type of belt:  Woven Wire  Cleatrac®  Flat wire  PDCE (Positive Drive Chain Edge)  
 Prestoflex®  Eye-Link  Advantage  Other (specify): \_\_\_\_\_  
 Recommend  Omni-Grid®

No. of belts: \_\_\_\_\_ Length of each: \_\_\_\_\_ Mesh Width: \_\_\_\_\_

Mesh Designation: \_\_\_\_\_ -or- Max. Opening: \_\_\_\_\_ Material: \_\_\_\_\_

Options (check all that apply):

Guard Edge Plates (mat'l, gauge, height, type): \_\_\_\_\_  
 Lifts/Flights (mat'l, gauge, height, type, spacing): \_\_\_\_\_  
 Other (such as pin-ups; describe): \_\_\_\_\_

For PDCE: Specify critical dimension:  Mesh  Chain centers  Overall  
Chain Type: \_\_\_\_\_ Chain Material: \_\_\_\_\_ Chain Centers: \_\_\_\_\_ Overall width: \_\_\_\_\_  
Cross Supports:  Round Rod  Turned down rod  Pipe/Rod  Flat bar  Other (describe): \_\_\_\_\_  
Size, material, spacing: \_\_\_\_\_  
Edge finish:  Washer welded  Drilled & Cotted  Welded  Other (describe): \_\_\_\_\_

### 2. APPLICATION

Specify units of measure.

**Product:** \_\_\_\_\_ **Process:** \_\_\_\_\_  
Max. load: \_\_\_\_\_ lbs./lin. ft. \_\_\_\_\_ kg./lin. M. Max. Temperature: \_\_\_\_\_ Min. Temp.: \_\_\_\_\_  
Min. size: \_\_\_\_\_ Temperature Gradient (if applicable): \_\_\_\_\_  
Shape: \_\_\_\_\_ Max. Speed: \_\_\_\_\_  Constant  Variable  
Projection: \_\_\_\_\_ Corrosives or Other Conditions: \_\_\_\_\_  
Type of loading: \_\_\_\_\_

### 3. CONVEYOR DETAILS

Specify units of measure.

Drive Location: \_\_\_\_\_ Drum/Sprocket Diameter: \_\_\_\_\_  
Take-Up (type, location): \_\_\_\_\_  
Belt Supports (non-PDCE): \_\_\_\_\_ Load Path: \_\_\_\_\_ Return Path: \_\_\_\_\_

For PDCE:  
Chain Supports: Load Path: \_\_\_\_\_ Return Path: \_\_\_\_\_  
Supported under mesh? Load path:  No  Yes Return path:  No  Yes Material: \_\_\_\_\_  
Is a filler roll used?  No  Yes: Diameter: \_\_\_\_\_  
Is there a reverse bend?  No  Yes: Radius: \_\_\_\_\_

### 4. CLEANING & SANITATION

How often is belt cleaned? \_\_\_\_\_ Brush  CIP  Hand cleaned   
How are support rails cleaned? \_\_\_\_\_ Are rails ragged with lubrication:  No  Yes  
Type of lubrication used on rails: \_\_\_\_\_  
How often drive drum or sprockets inspected: \_\_\_\_\_  
Cleaning chemicals used: \_\_\_\_\_ Sanitizers used: \_\_\_\_\_  
Cleaning water temperature (if applicable): \_\_\_\_\_

**Remarks:** \_\_\_\_\_

Sketch: Please provide dimensions on appropriate layout (include units):

