



# Quotation Data Questionnaire

Distributor Name: \_\_\_\_\_ Date: \_\_\_\_\_  
 Customer Name: \_\_\_\_\_ (For reference purposes only)  
 Uniflo Salesman: \_\_\_\_\_ Request No: \_\_\_\_\_ Rev: \_\_\_\_\_

This quotation data questionnaire will help in processing your request for quotation in a more timely fashion, reduce questions and calls for additional information, and ultimately prevent misunderstandings. We have developed these basic conveyor project questions to ask your customer before requesting a quotation.

We are confident this questionnaire will help both organizations and we thank you in advance for using this with all of your quotation requests.

Sincerely,

Uniflo Technologies, Inc

**What type conveyor is needed?**  Skatowheel  Gravity Roller  Sliderbed  Rollerbed  Belt Driven Live Roller  
 Pallet Handling  Curves  Accumulation  Roll-to-Roll  Rollers Set High  Rollers Set Low  Incline/Decline

**For Incline/Decline Conveyors:** Infeed Height: \_\_\_\_\_ Discharge Height: \_\_\_\_\_ Transition:  Yes  No

**Noseover:**  Single  Double **Belt Data:**  Rough Top {Dimensions: Height: \_\_\_\_\_ Width: \_\_\_\_\_ Centers: \_\_\_\_\_}

**For Parts Conveyor:** Infeed Height: \_\_\_\_\_ Discharge Height: \_\_\_\_\_ Clearance: \_\_\_\_\_

**For Chain Transfers:**  In-The-Frame  Through-The-Frame  3-Strand (Std.)  2-Strand  Other \_\_\_\_\_

**What dimensions are needed?** Length (OAL): \_\_\_\_\_ OAW: \_\_\_\_\_ BF: \_\_\_\_\_ Elevation: \_\_\_\_\_

**What will be the mounting of the conveyor?**  Floor  Ceiling Hung  Both  Poly-Tier

**What is the top of conveyor height needed?** Top of Belt Height: \_\_\_\_\_ or Top of Roller Height: \_\_\_\_\_

**Paint color / prep required?**  Uniflo Blue  Powder Coat  Other Color \_\_\_\_\_

**Type rollers needed?**  Plated  Unplated Diameter: \_\_\_\_\_ Roll Centers: \_\_\_\_\_

**Type bearings needed?**  Std. Commercial Grade  Special: \_\_\_\_\_

**Type of channel needed for frame?**  Formed  Structural Depth: \_\_\_\_\_

**Type of guard rail needed?**  Vertical  Angle  Flared \_\_\_\_\_ Degs.  Adjustable  Other: \_\_\_\_\_ No. of Sides: \_\_\_\_\_

**Type of motor needed?** **Manufacturer (Brand):**  Leeson (Std.)  Other: \_\_\_\_\_

**Motor Enclosure:**  TE (Std.)  Other: \_\_\_\_\_

**AC Motors:**  115 V. 1 Phase  230 V. 1 Phase  230 V. 3 Phase  460 V. 3 Phase  Other: \_\_\_\_\_

**DC Motors:**  90 V. DC  180 V. DC  Other: \_\_\_\_\_ \*\*Variable Speed Control (See Controls)

**Horse Power:**  1/2 HP  3/4 HP  1 HP  1-1/2 HP  2 HP  Other: \_\_\_\_\_

**Type of controls needed?**  S/S PBST  SD Starter  R Starter  AC Inverter\*\*  DC Controls\*\*

NEMA 1  NEMA 4  NEMA 12  Other: \_\_\_\_\_

**Where is the drive location?**  End  Overhead  Underside Center  Side Mounted  Left  Right  Other

**Additional Operating Data:**

**What are the conditions?** \_\_\_\_\_ °F  Clean Room  Std. Warehouse  Dusty  Abrasive  Wet

**Conveyor working requirements?** Hrs./Day: \_\_\_\_\_  Constant  Start/Stop  Other: \_\_\_\_\_



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**At what rates will the conveyor be expected to run?** \_\_\_\_\_ Units/Hr.(Avg.) \_\_\_\_\_ Units/Hr.(Max.)  
\_\_\_\_\_ Units/Hr.(Min.) \_\_\_\_\_ Conveyor Speed (FPM)

**Loading requirements?** \_\_\_\_\_ Lbs./Ft.(Max.) \_\_\_\_\_ Lbs./Ft.(Min.)  
\_\_\_\_\_ Max. No. Starts / Min. (If Start/Stop operation)

### Describe products to be handled:

**Size?** \_\_\_\_\_ Length(Max./Min.) \_\_\_\_\_ Width(Max./Min.) \_\_\_\_\_ Height(Max./Min.)

**Weight?** \_\_\_\_\_ Maximum \_\_\_\_\_ Minimum \_\_\_\_\_ Average

**State?**  Loose  Packaged  Tote/Pallet  Crated

### Describe containers, packages, crates, pallets, etc.:

**Bottom?**  Flat  Uneven  Smooth  Rough  Hard  Soft  Plastic  Metal  
 Cardboard  Paper  Cloth  Sealed  Unsealed

**Side?**  Tapered  Vertical  Other: \_\_\_\_\_

**Top?**  Sealed  Unsealed  Open  Flaps Out  Flaps In

**Content?**  Uniform  Varies  Subject to Shifting  Extends from Container

**Pallet Type?**  Wood  Plastic  Fiber  Solid Bottom  Open Slat No. of Slats: \_\_\_\_\_  
 Slats Length of Travel \_\_\_\_\_  Slats Width of Travel \_\_\_\_\_

**Will pneumatics be involved?**  Yes  No Air Pressure @ \_\_\_\_\_ PSI  
Air Status:  Unfiltered  Filtered/Lubed

**Who will be handling the installation?**  Uniflo Technologies  Customer  Other: \_\_\_\_\_

**What type of head pulleys are needed?** Size: \_\_\_\_\_ Hub:  Compression  Weld  Other: \_\_\_\_\_  
Face:  Std.  Full Taper  Hydro-Crown  Lagged  V-Guide  Other: \_\_\_\_\_

**What type of tail pulleys are needed?** Size: \_\_\_\_\_ Hub:  Compression  Weld  Other: \_\_\_\_\_  
Face:  Std.  Full Taper  Hydro-Crown  V-Guide  Other: \_\_\_\_\_

**General Belting Data:** Type: \_\_\_\_\_ Lacing: \_\_\_\_\_ Color: \_\_\_\_\_ Other: \_\_\_\_\_

**General Chain Data:** Chain type?  Standard  Side Bow Pitch?  40  50  60

**Are there any special terms or conditions that should be considered?**  Yes  No  Explanation Attached

**Do you have any layout drawings or sketches?**  Yes  No  Drawings Attached