

# Conveyor Application Request Form

**Rep Firm:**

*Geo. T White Co. LTD*

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

Customer Type:

End User     OEM or Builder     New Company & Contact     Current DE-STA-CO Customer

Contact: \_\_\_\_\_

Quoted Before not a Customer

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

New Contact Person

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

On file

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

On file

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

On file

E-Mail: \_\_\_\_\_

On file

**Application Information:**

Environment:

Clean / Dry     Wet

Desc: \_\_\_\_\_

Temperature:

Ambient    Degrees F: \_\_\_\_\_

Part Material: \_\_\_\_\_

Part Dim.: \_\_\_\_\_

in     mm

Length: \_\_\_\_\_

Width: \_\_\_\_\_

Height: \_\_\_\_\_

Part Orientation: \_\_\_\_\_

Conveyor Application: \_\_\_\_\_

Pictures:

**How Does Part Enter Conveyor?**

Inline from Another Conveyor

90 Degrees from Another Conveyor

What is the diameter of the roller from the customer's conveyor? Dia: \_\_\_\_\_

Hand Placed

Robotically Placed

Drop Out of Customer Machine

**How Does Part Exit Conveyor?**

Inline to Another Conveyor

90 Degrees from Another Conveyor

What is the diameter of the roller to the customer's conveyor? Dia: \_\_\_\_\_

Operator

Robotically Picked

Dumped to Bulk

**Conveyor Orientation:**

Conveyor Running Horizontal

Conveyor Running on Incline

Angle: \_\_\_\_\_ Deg.

Conveyor Running on Decline

Conveying Mode?

Conveying

Accumulating

Start / Stop

Max, Load: \_\_\_\_\_

lbs.

**Conveyor Info:**

Quantity Conveyors: \_\_\_\_\_

Conveyor Width: \_\_\_\_\_

in     mm

Conveyor Length: \_\_\_\_\_

mm     in     Ft

**Drive Location:**

Head Drive Motor Pos:

- Head  Tail
- Direct Drive  Offset Under End Drive  Side Mount  Center  Other: \_\_\_\_\_

**Belt Information:**

Belt Type:

- Non-Cleated  Cleated

If Cleated?

Cleat Height: \_\_\_\_\_ Cleat Centers: \_\_\_\_\_

Belt Manufacture Spec?

- Open  Customer Spec: \_\_\_\_\_

Color Preference?

Special Requirements?

- FDA  Edge Sealing  Other: \_\_\_\_\_

**Input Voltage:**

Phase:

- Single  3 Phase

Input Voltage:

- 115 VAC  230/3/60 VAC
- 220/1/60 VAC  460 VAC  575 VAC

Special Requirements:

\_\_\_\_\_

**Motor & Control Info:**

Customer Spec:

- Open  Customer Spec: \_\_\_\_\_

Speed?

- Fixed  Variable
- Ft/min  m/min  in/sec

Max. Speed?

- Fractional HP  AC Inverter Duty  Customer's Supplied Motor

Motor Type?

- No  Intermittent  Continuous

Reversible?

Controller location?

- Nema 12 Box  Customer's Control Box  Customer's Supplied Inverter  DE-STA-CO Supplied Inverter Nema 4X

**Side Rails:**

Side Rail Type:

- Yes  No

If Adjustable?

- Fixed  Adjustable
- With Tools  Hand Knobs

Height of Rails:

- mm  in

Rail Options:

- 24mm with Black UHMW  Stainless Steel Flat  Stainless Steel Round Rod
- 3/4" White UHMW  1" White UHMW  1 1/4" White UHMW

Special Requirements?

\_\_\_\_\_

**Stands:**

Stand Type?

- Yes  No
- Fixed  Adjustable  Base Mount Angles

Adjustable: How Much?

- mm  in  ft

Stand Height: Top of Belt?

Floor Contact:

- Casters  Leveling Pads  Leveling Pads with Hold Down Brackets

Special Requirements?

- Drip Pans Required  Other: \_\_\_\_\_

**Special Requirements:**

Sensor to stop conveyor:

- Yes  No
- When Part reaches discharge  Other: \_\_\_\_\_

Contact to Shut off Conveyor:

- Inhibit Circuit  other: \_\_\_\_\_

Encoder Mounting:

- Head  Tail \_\_\_\_\_

**Drawing Required:**

Customer Drawing Format

- With Quote  After Quote Review  After PO Received
- 2D dxf / dwg  3D .stp  3D .x\_b / .x\_t  Other: \_\_\_\_\_

**Comments:**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Drawing / Sketch:**