



*For all of your  
conveyor needs!*

*Gravity Roller  
Gravity Wheel  
Line Shaft  
Chain Driven Live  
Roller  
Drag Chain  
Belt Conveyor  
Belt Driven Live Roller  
Conveyor Accessories  
Electrical Control  
-Systems  
Sortation Equipment*

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## *“Model 701P Series Plastic Belt Conveyor”*



### **Conveyor Features**

Model 701P Plastic Belt Conveyor is ideally suited for conveying products that are sensitive to metallic surfaces. Belts are selected for specific applications.

### **701P Specifications**

- Frames:** Formed 10 gauge 7-1/2" deep with 1-1/2" flanges. Drive and End Assembly locations are slotted for ease of shaft removal or bearing replacement.
- Drive Shafts:** 2-1/2" square shaft with the ends machined down in two steps to 2-1/8" then to 1-15/16", mounted in flange bearings. Plastic sprockets are mounted to the shaft.
- End Assembly:** 2-1/2" square shaft with the ends machined down in two steps to 2-1/8" then to 1-15/16", mounted in flange bearings. Plastic sprockets are mounted to the shaft.
- Slider Pan:** Formed 10 gauge galvanized. Mounted on both sides of the slider pan are UHMW belt guides. Two pairs of belt guides are provided per 10' section.
- Belts:** There is a wide selection of belts available to meet your specific application.
- Return Rollers:** Rollers are 3 1/2" diameter with precision bearings for accumulating applications. For non accumulating applications return rolls are not required, return rails with UHMW covered half moon shoes are provided for the belt return.
- Finish:** Standard finish for painted components is Metzgar Medium Blue or Vista Green.