

5 Ft. Conveyor Assembly

Hardware: 10/ea - #8 Phillips head screws (for attaching the dryer hood to the conveyor base)

Optional Legs Hardware: 8/ea – 5/16” x 1” bolt with nut

Assembly:

Place the dryer hood over the top of the conveyor base. The end closest to the on/off switch and belt speed control will need to be held up so that the wires can be connected.

TIP: You may want to use a 2 x 4 to place across the conveyor base near the controls to hold that end up

The wires coming out of the hood and the conveyor base are color coded. You will need to connect the blue coded wire from the hood to the blue coded wire from the conveyor base. This step will need to be repeated by connecting the red coded wires together. Once the wires are connected, gently push them up into the hole in the dryer hood.

Now align the holes in the hood with the holes in the conveyor base and install the screws.

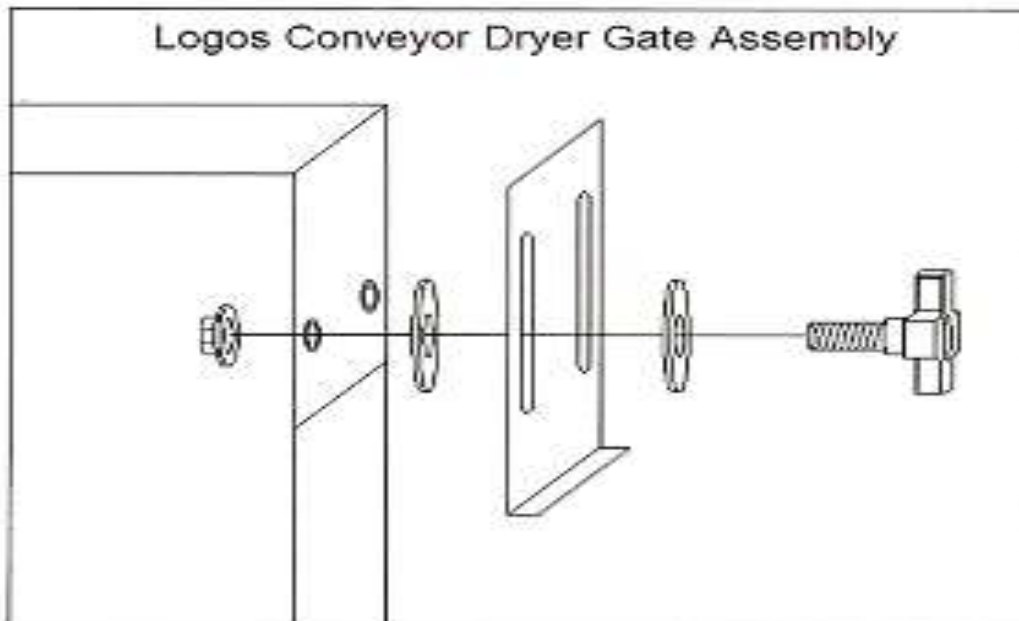
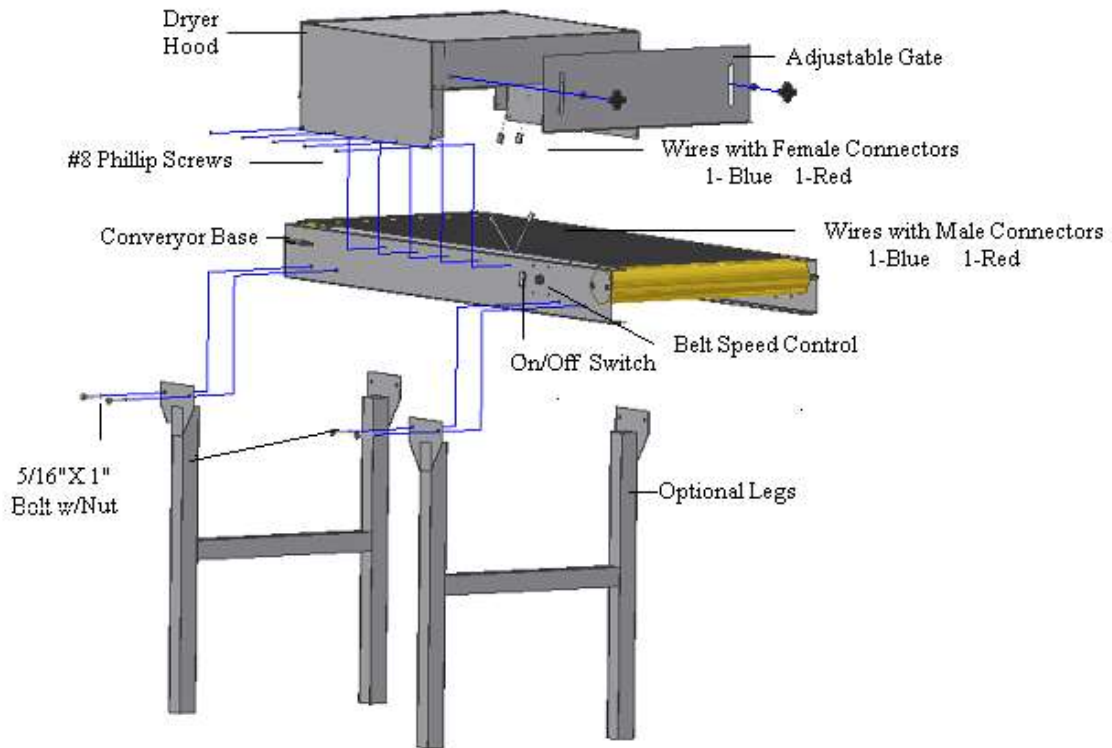
Leg Assembly:

Optional Legs: Place the dryer on a sturdy flat surface with one end of the dryer exposed so that you may attach the legs. Align the holes in the leg with the holes in the conveyor base and bolt in place. You will use 2 bolts & nuts for each side of the leg. Repeat this step to attach the other leg.

Voltage Requirements:

- 120 Vac Single Phase
- 20 Amp Single Pole Breaker
- This unit is supplied with a Nema Straight Blade Plug

DRYER ASSEMBLY



GENERAL OPERATING INSTRUCTIONS

- Heating elements will heat to operating temperature in approximately ten to fifteen minutes.
- All operating cure temperatures should be checked with a temperature label or probe.
- Operating temperature can be achieved by turning the temperature knob on and by speeding up or slowing down the belt (**Hint: Slowing down the belt will cause the substrates to be hotter and speeding up the belt will cause the substrates to be cooler**).
- This unit is equipped with gates at each end of the tunnel. The gates can be raised or lowered by loosening the two knobs (the lower the gates, the hotter the tunnel).
- Let the belt run at least ten minutes after the heating elements have been turned off (this prevents the belt from burning while under the heating elements).

Start with both heating controls on high. In feed and out feed gates should be $\frac{1}{2}$ to $\frac{3}{4}$ down and belt speed should be placed so garment is in the tunnel for 60 seconds or up to ink manufactures specification.

BELT TRACKING

To adjust the belt Tighten roller out on the same side the belt is running off. This can easily be done by using a woodworker's squeeze clamp. Place this clamp on the inside of the bearing and on the end side of the black base.

Remember the looser the belt the longer it will last and a small adjustment can make a big difference!

WARNING:

**ELECTRICAL HEATING DEVICE
DO NOT USE NEAR FLAMMABLES UNLESS PROPER VENTILATION AND
EXHAUST REQUIREMENTS ARE MET. USE ONLY IN ACCORDANCE WITH
NATIONAL ELECTRICAL CODE (NEC) AND NATIONAL FIRE
PROTECTION ASSOCIATION (NFPA) STANDARDS.
NEVER LEAVE UNIT RUNNING UNATTENDED**

Please Direct any Questions to the manufacturer:

Logos Of Missouri

Toll Free (877) 246-7976

WARRANTIES

1. Logos of Missouri, Inc. warrants their products to be free from defects in workmanship at the time of shipment.
2. The obligation under the above warranty shall be limited to the repair or replacement of any part or parts manufactured by Logos of Missouri, Inc. without charge F.O.B. factory, which may prove defective within 12 months from the date of shipment, which are returned to Logos of Missouri, Inc. at purchaser-users expense within the warranty period, and which are determined by Logos of Missouri, Inc. to be defective.
3. The above warranties are the only warranties made with respect to the equipment. **There is no implied warranty of merchantability or of fitness.**
4. Heating elements in *Logos Belt Dryer* units are warranted an additional 48 months (60 months total).

EXCLUSIONS

1. There is no warranty on parts not manufactured by Logos of Missouri, Inc., other than the manufacture's warranty, if any.
2. **The warranty against defects shall not extend to damage caused from the following:**
 - **transport by carrier**
 - **corrosion**
 - **operation or use in manner inconsistent with specifications and/or operating instructions**
 - **ordinary wear, accident, improper, or maintenance**
 - **alterations made to equipment in any way**
3. Logos of Missouri, Inc. shall not be liable for any losses or damages, including incidental or consequential damages, suffered or incurred because the equipment proves to be defective either upon installation or during its operation or use.
4. Shipment of defective parts to Logos of Missouri, Inc. and the return shipment of any repaired or replacement parts from Logos of Missouri, Inc. shall be the purchaser-user's expense.