

# Dexter Dryer Preventative Maintenance Requirements

Make sure all machine power is disconnected before making checks inside the machine.

# **DAILY**

1. Clean lint screen using a soft brush if necessary. Check lint screen for rips or tears and replace as necessary

# **MONTHLY**

- 1. Clean lint from motor end bells and dryer controls area.
- 2. Clean lint from lint screen compartment.
- 3. Clean lint accumulation from top and all areas above, around and below burners and burner housing. Failure to keep this section of dryer free from lint can create a fire hazard.

### **SEMI-ANNUALLY**

- 1. Check V-belts for cracks, wear, fraying, or looseness.
- 2. Inspect all fastners (screws, bolts, nuts, etc) and tighten any that are loose.
- 3. Clean all lint accumulation from inside of front panel.
- 4. Place a few drops of light oil on top and bottom pivots of the door hinge.
- 5. Inspect door glass gasket for excessive wear.
- 6. Clean lint accumulation from primary air ports in burners.
- 7. Check intermediate drive pulley bushings for excessive wear.

## **ANNUALLY**

- 1. Remove, inspect and clean main burner orfices of obstructions or dirt.
- 2. Grease intermediate drive pulley bearing at zirk grease fitting.
- 3. Inspect and remove any lint accumulation in the exhaust ducts. Inspect all ducting from the dryer exhaust connection to the exit wall or roof.
- 4. Check tumbler shaft retaining nut for 125 Ft. pound torque \* .

\* PLEASE NOTE THAT WE HAVE EXTENDED THE TIME BETWEEN CHECKS AFTER SERIAL NUMBER #149253 AND WHEN YOUR NEXT QUARTERLY SCHEDULED PM CHECK IS DUE YOU MAY INSTALL LOCKTITE #271 ACROSS THE THREADS AND TIGHTEN TO 150 FT. LB. AND THIS WILL THEN EXTEND YOUR NEXT PM CHECK TIME TO ANNUALLY.