

RECOMMENDED MAINTENANCE SCHEDULE

NOTE: Suggested intervals shown are for average use, which is considered 6 to 8 operational (running) hours per day.

Even though ADC products are engineered for many years of safe and efficient use, preventative maintenance is important for optimum efficiency and safety. A program and/or schedule should be established for periodic inspection, cleaning, and removal of lint from various areas of the dryer. The frequency of cleaning can best be determined from experience at each location. Maximum efficiency is dependent upon proper airflow. It is important to remember the accumulation of lint can restrict this airflow.

THE BEARINGS USED IN THIS PRODUCT DO NOT REQUIRE LUBRICATION, AND NO ATTEMPT TO DO SO SHOULD BE MADE. EXPOSED LUBRICANTS WILL COLLECT UNWANTED LINT.

COIN DRYERS:

Every Third or Fourth Load

- Clean lint screen/drawer. A clogged lint screen will result in poor drying performance. Clinging lint should be cleaned off with a brush or vacuum cleaner, using the appropriate attachment.
- Inspect lint screen/drawer for proper fit, and/or tears. A damaged lint screen/drawer should be replaced, otherwise unwanted lint will be induced into the dryer and exhaust ductwork system.

Weekly

- Clean lint from in and around lint chamber/fan (blower) assembly.
- Clean lint accumulation from around temperature sensor area and the microprocessor.
- Clean lint accumulation from around rear area of dryer and back guard area. Excessive lint in this area can be induced back into the dryer along with the make-up air.
- For steam heated models, clean the lint from coil fins. It is suggested that compressed air and a vacuum cleaner with brush attachment be used.

- Clean lint from in and around the coin acceptor. It is not advisable to disassemble the coin acceptor. Use compressed air and a vacuum, clean the lint out from the coin acceptor through the front coin slot, and the rear area of the coin acceptor.
- Inspect and clean cabinet finish. A cleaning product intended for appliances is recommended. Do not use harsh abrasives.
- Check to ensure important safety information and telephone numbers are posted in an area where they are easily visible, in case of an emergency.

Every 90 Days

- Remove lint accumulation from around burner area with a dusting brush or vacuum cleaner attachment. Be careful not to touch the hot surface ignitor, as damage can result.
- Clean and remove lint from around the drive motor area.

Every Six Months

- Inspect and clean lint from ducting back draft damper. Lint accumulation here can cause the back draft damper to stick in either an open or closed position. Damper must be checked to ensure that it moves freely. Do not use lubricants on damper pivots, as this can attract lint accumulation.

- Inspect and clean lint from inside customer furnished ductwork system, and from the dryer's internal ductwork system. The ductwork must be checked thoroughly, following it all the way to the outside. Be sure there are no grills or louvers on the outside ductwork, which will create airflow restrictions and accumulate lint.
- Check doors, drawers, and service panels for proper fit. Make necessary corrective adjustments.
- Inspect make-up air openings to ensure none have been closed off, or blocked by restrictions of any kind.

Every 12 Months

A competent professional should inspect all bolts, nuts, screws, grounding connections, and nonpermanent gas connections (unions, shutoffs). Belts should be examined; cracked or seriously frayed belts should be replaced.

Complete an operational check of controls, valves, and safety devices (i.e. lint drawer switch, main door switch).

Complete an operational check for noise or improper tumbler alignment. Inspect and make necessary corrections.

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Solaris Line

