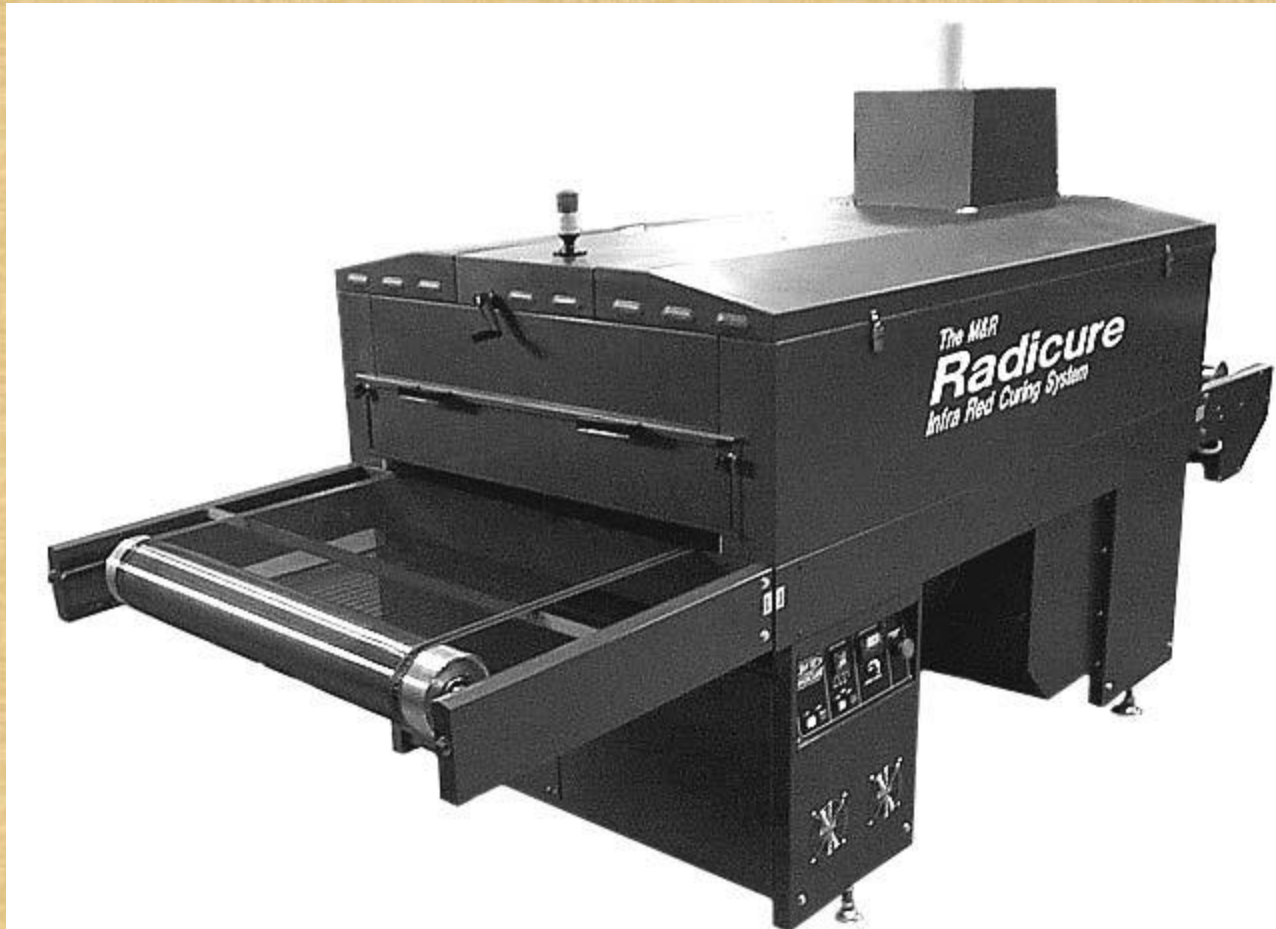




MR. REPAIR PREVENTIVE MAINTENANCE RADICURE ELECTRIC DRYER



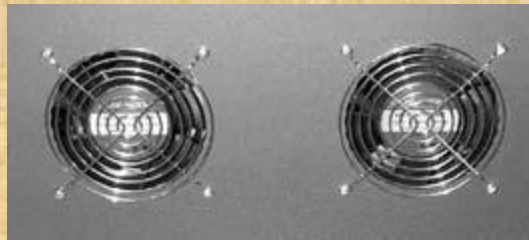
The benefits of a regularly scheduled preventive maintenance program can never be over estimated. Equipment which is properly maintained operates more efficiently, extends service life and reduces operating costs. A properly managed preventive maintenance program will minimize downtime



MR. REPAIR PREVENTIVE MAINTENANCE RADICURE ELECTRIC DRYER

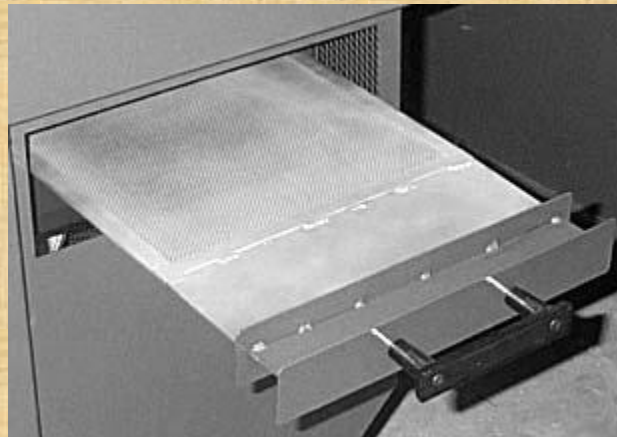
Daily:

D1. Check the control panel ventilation fans and finger guards for lint build-up and clean as required. The ventilation fan must be kept clean to allow cool ambient air to circulate through the control box to prevent excessive heat build-up inside the control box enclosure.



Daily:

D2. Check and clean the stainless steel circulation air filter of any lint or dirt accumulation.

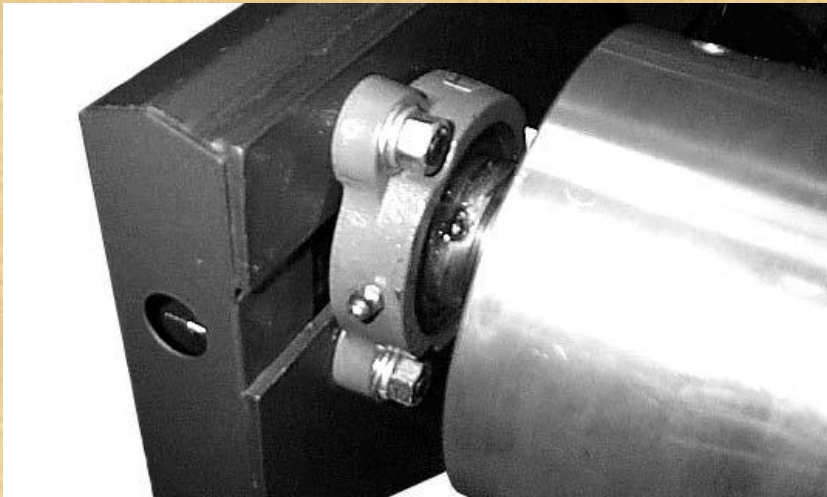




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Monthly:

EM1. Lubricate the conveyor roller bearings with hi-temp grease.





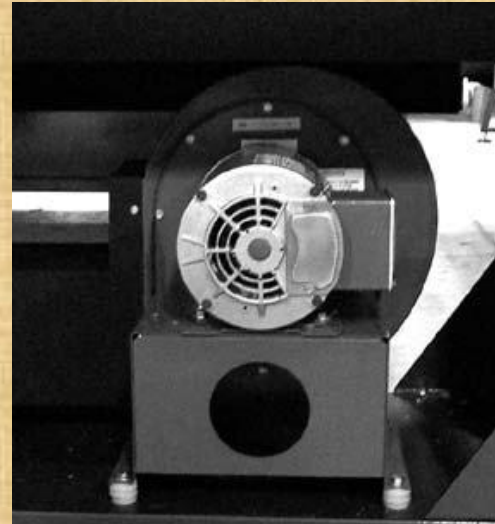
MR. REPAIR PREVENTIVE MAINTENANCE RADICURE ELECTRIC DRYER

Yearly:

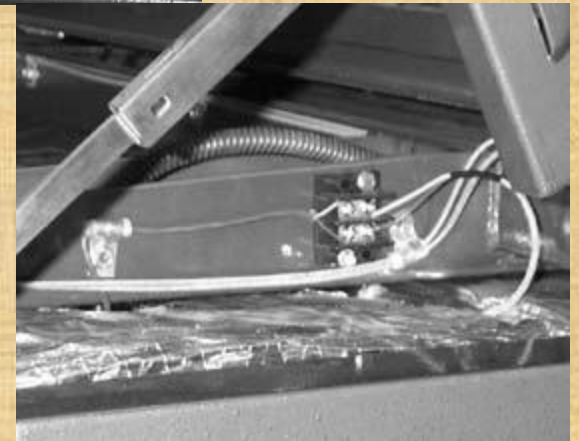
Ey1. Replace conveyor motor drive brushes.

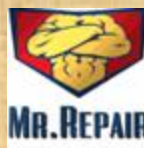


EY2. Clean circulation blower fan of any accumulation of dirt or lint.



EY3. Clean inside of the air plenum using a vacuum cleaner.





MR. REPAIR PREVENTIVE MAINTENANCE RADICURE ELECTRIC DRYER

When Trouble shooting the Radicure electric dryer, you first have to make sure the dryer is getting the correct voltage. Then make sure all the wiring in the control box is making good contact and wiring connections are tight so no shorts occur. Check panel s.s. connections for any breaks or intermittent contact.

- 1). Is the problem Mechanical: Is there anything binding or sticking, motor, gearbox, brushes, roller, set screws, etc?
- 2). Is the problem Electrical: Is there an electric short, broken wire making intermittent contact, a bad relay that is sticking and not supplying proper voltage.

