We want your equipment to run smoothly and efficiently for years to come. Here are some common maintenance tasks that can extend the lifespan of your equipment and prevent costly downtime. Performing these scheduled, routine tasks will not only help prolong the life of your equipment, it will also help you achieve the highest quality finishes for your products.

**ONCE EVERY 1-3 WEEKS**

**Change or Clean the Blanket Filter**
Check and change the blanket media filter on the spray booth. You can vacuum off the blanket filter to increase the filter’s lifespan but **DO NOT** spray it with compressed air. Compressed air will tear the filter and reduce performance.

**Rotate the Bag Filters**
Rotate the bag filters **ONE QUARTER** turn. The bag filters capture most of the powder the blanket media doesn’t catch. Rotating the filter will help even out wear on the bag filters and make them last longer. Again, you can vacuum these out but **DO NOT** use compressed air.

**ONCE A MONTH**

**Check The Fan Belts**
Check the fan belts for wear and tension. When checking tension, the belt should have between a half-inch to an inch of slack when you press firmly down on the belt **DO NOT** over-tighten the belts. Make sure the belts have the recommended amount of slack.

**ONCE EVERY 3-6 MONTHS**

**Change The Bag Filters**
While you may be able to extend the lifespan of the bag filters by vacuuming them out, we recommend you replace the bag filters every three months to prevent powder build-up. Changing these filters also helps assure that powder does not pass through worn spots and prematurely clog the HEPA filters.

**ONCE EVERY 9-18 MONTHS**

**HEPA Inspection**
Check The HEPA filters and make sure they are still in good condition and working properly. Our standard HEPA filters last for about 2000 hours of operation, which works out to about a year and a half of standard usage in most powder coating shops.

Reliant Finishing Systems now offers common replacement parts directly from the factory for our entire line of powder coating ovens, powder spray booths and powder spray walls. Feel free to call us at 888-770-0021 or email us at service@reliantfinishingsystems.com to order.