# SERVICE MAXX







# LEAVE IT TO THE EXPERTS

Dust collectors made by Imperial Systems are designed to provide many years of air filtration and pollution control. Cleaner air means a healthier workplace environment decreasing employee absence and production downtime.

Proper preventative maintenance on your dust collector will ensure the cleanest air possible and maximize the life of the machine.

Our ServiceMAXX program provides comprehensive inspections of your dust collection equipment. Our experts are OSHA trained and confined space certified. They will evaluate your unit and suggest maintenance to increase efficiency and extend the life of your dust collector.





### CHOOSE YOUR LEVEL OF SERVICE

### **Silver Inspection**

- Visual inspection of the collector housing for damage or leaks
- Visual inspection of collector for loose hardware
- Check filter differential pressure
- Verify accuracy of differential pressure gauge
- Check compressed air pressure
- Check pulse valves for proper operation
- Check pulse controller for proper function (verify programming)

- Inspect door seals, hinges, and latches
- Measure total system airflow
- Visually check dirty air side of collector for leaks
- Visually check filters
- Visually check clean air plenum (if accessible)
- Submit report with findings and recommendations
- Check discharge device for proper function
- Drain header tank to check for moisture

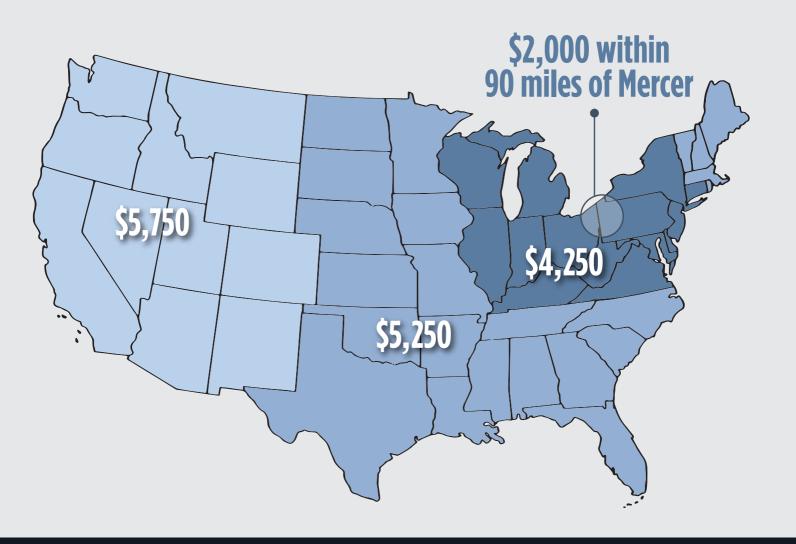
### **Gold Inspection**

- All items from the Silver Inspection, as well as:
- Visual inspection of the duct system
- Take air readings in up to 5 locations
- Verify all safety devices shut down the collector properly
- Re-Certify IDA collector
- Check EIV Valve for proper operation
- Inspect explosion vent for damage
- Check broken filter detector for proper function
- Visual inspection of fire trace system

## **Platinum Inspection**

- All items from the Gold Inspection, as well as:
- Two service technicians on site
- Adjust belts and check sheave alignment (belt driven fans only)
- Check airlock chain for proper adjustment
- Dye test collector
- Measure for fan vibration

### SILVER INSPECTION REGIONAL PRICING GUIDE



+\$300

**Gold Inspection** Platinum Inspection +\$2,000

> Please note that price listed is good only if service is scheduled 18 full business days in advance of the requested date given to Imperial Systems or additional expedite charges may apply. If the work is cancelled, rescheduled, or delayed by the customer at any time prior to the given/scheduled date, the customer will be responsible for travel changes, penalty costs, and additional cost per hour at the rate listed above. Call for a quote in Alaska, Hawaii, or areas outside of the United States.

Excellent service!" says Kelly W., Senior Manager of Environmental Relations, "We hired Imperial Systems' service division to perform a quarterly preventative maintenance inspection. The service team was on time, courteous, professional, and respected the policies and procedures of the plant. The team was neat, cleaned up after themselves, wore the proper PPE, and kept communication with the site contact throughout the day. They even made some spot repairs on the unit as they found them (as opposed to noting issues in the report).





# Need Filters? **Look no further.**

Our filter team can match you with the perfect replacement cartridge filter for your dust collector, no matter the brand or model.

Give us a call at 724-662-2802.



# Additional **ServiceMAXX Offerings**

### Filter Change Out

Our team can change out both cartridge filters and baghouse filters, ensuring that old filters are removed and new filters are seated properly.

#### **Preventative Maintenance**

Avoid disruptions. Our technicians foresee and fix potential issues before they impact your system and business.

### **System Balancing**

Our tech team tests air velocity and makes adjustments to ensure your system is getting proper airflow at all pickup points and throughout the ductwork.

### **Dye Testing**

Fluorescent powder exposes the source of any blowby in your system by glowing bright under a black light.

### Valve Repair

Our technicians replace any faulty solenoid valves and tubing to ensure your system is pulse cleaning properly.

#### **Miscellaneous System Repairs**

Get it done in one go. Our experts review repairs, and if in the scope of work, fix them right then and there.



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