



**AST GROUP
OF COMPANIES**

Site Services for Dust Collection Systems



Clean air.
Safe facilities.
Integrated solutions.

www.astgroup.ca

MAINTAINING THE PERFORMANCE AND SECURITY OF YOUR FILTRATION SOLUTION

Filtration equipment is an essential part of your operation. Dust, fume, and mist collection systems are installed to help protect your employees, your business, and the environment in a safe and controlled manner while enhancing production performance.

To maintain designed performance levels, these systems need to be regularly checked and serviced.

The cost of poorly maintained filtration solutions can be dramatic for your business. Problems can range from an increase in energy usage, to compressed air consumption, to unplanned maintenance interventions and unexpected process downtime.

A good regime of preventative maintenance and regular servicing will help lower your total cost of ownership and ensure the continuity of operations.

BENEFITS OF AST CANADA SITE SERVICE

- ▶ Expertise in dust filtration technology and filters
- ▶ Fully trained and qualified service technicians
- ▶ Comprehensive service offering from a single source, simplifying processes and reducing administration costs
- ▶ Genuine Donaldson Torit filters and replacement parts
- ▶ Avoid costly unplanned downtime
- ▶ Optimize production
- ▶ Protect employees, capital equipment, production and the environment





AST SITE SERVICE

INSPECTION

Our qualified service technicians will perform a complete preventative maintenance inspection and provide a detailed electronic service report upon completion.



Our service technicians will inspect and assess the overall condition of the dust collector and filter media.

Function and Fit Assessment

- ▶ Filter
- ▶ Clean air plenum and dirty air plenum
- ▶ Ductwork system
- ▶ Set-up cleaning system and components

System Start-Up and Measurements Recorded

Our service technicians will perform air flow and pressure drop measurements pre and post service. The controller settings will be checked and adjusted as required.

*Detailed list available on the Service Report upon completing the visit.

PROTECTION

Our qualified service technicians will carry out the suggested preventative maintenance inspections, repairs, and filter change-outs (as needed). This provides you, our customer, with peace of mind knowing that you are maintaining a safe and healthy environment for your employees. This also protects you from untimely and expensive breakdowns and repairs.



We make sure that your collector is properly maintained and that you have the right filter media and replacement parts for your process, so you have one less thing to worry about.

Dust collection is a dirty job. Let us do it for you.

Supply of Replacement Filters

- ▶ Removal of used filters
- ▶ Installation of new filters
- ▶ Ensure correct fit and seal

SPARE PARTS

AST Canada stocks Donaldson Torit parts and filters. We can offer guidance on current or legacy dust, fume, or mist collection.



Support for Legacy Products

Donaldson Torit is committed to their customers, so they continue to offer filters, parts, manuals and guidance long after they stop offering a collector. Your first call for support for Donaldson collectors and competitor collectors should always be AST Group.



WHY CHOOSE US?

Expertise:

40+ years of experience in the dust collection industry.

Reliability:

Consistent, dependable service you can count on.

Cost-Effective Solutions:

Competitive pricing without compromising on quality.

Customer Satisfaction:

Our top priority is your satisfaction with our services.

Capability:

Local service capability of a global organization.

REPORT



Comprehensive Service Report

- ▶ Detailing work undertaken
- ▶ Measurement pre and post service
- ▶ Components installed
- ▶ Maintenance record-keeping

CONSULTATION



Feedback of the Service

Our service technicians will provide you with overall feedback, recommendations from the service, and will provide advice on:

- ▶ The condition of the dust collector
- ▶ Upgrade requirements
- ▶ Additional components
- ▶ Maintenance predictions
- ▶ Further recommendations



FLEXIBLE SITE SERVICE

ADDITIONAL SITE SERVICES



We also offer the following services:

- ▶ Dust Hazard Analysis
- ▶ Remote System Monitoring
- ▶ Dust Collector System Repair
- ▶ Emergency Services
- ▶ Engineering Design Services
- ▶ Millwrighting
- ▶ System Reconfiguration

SERVICE TO SUIT YOU



Flexibility to suit the individual process:

We understand that maintenance schedules often require the flexibility to suit the individual process. AST Group offers the ability to provide a tailored service solution to suit your specific requirements.



Professional Engineers
Ontario



ONTARIO
ASSOCIATION
OF FIRE CHIEFS



CONCRETE
ONTARIO



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Technologies Inc.**



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& Fire Protection Ltd.