



AST GROUP OF COMPANIES



Clean air.
Safe facilities.
Integrated solutions.

www.astgroup.ca





**Air Separation
Technologies Inc.**

YOUR INDUSTRIAL

Clean Air Solutions Provider

AST is your best source for industrial dust collectors, related clean-air filtration systems and products, as well as maintenance services for ensuring safe, clean air inside and outside your facility.

We carry all major brands in the industry and have over 40 years of experience designing, supplying and installing industrial clean-air systems. AST provides state-of-the-art filtration systems that meet local codes and standards, and offers turnkey solutions to virtually any airborne contamination arising from industrial operations.

AST, through partnerships with some of the largest manufacturers in the air filtration industry, can supply equipment, filters, & parts including but not limited to:

- ▶ Dust/Mist/Fume Collectors
- ▶ Wet Dust Collectors & Scrubbers
- ▶ Explosion Venting/Isolation/Panels
- ▶ Quick-Fit Ducting
- ▶ Industrial Vacuums
- ▶ Rotary Airlocks
- ▶ Odour Control & Containment



Visit ASTCanada.ca for further information.



**Dust Collector Filters,
Parts & Repairs**

AST maintains an inventory of dust collector filters and parts for most major brands of industrial dust collection equipment, available for quick delivery to your location. We also do repairs on all brands of dust collectors.

Bag & Filter Changes

AST performs dust collector filter media changes on all makes and models of dust collection equipment. Let us handle these hazardous jobs for you and free up your maintenance staff to work on production equipment requirements.



**Dust Collector System
Performance Testing**

AST can perform testing on your dust collection system including:

- ▶ System air-flow
- ▶ Pick-up point balancing
- ▶ Electrical control system diagnostics
- ▶ Compressed air system diagnostics

**Dust Collector
Maintenance Service
Contracts**

- ▶ Customized to your needs
- ▶ Optimized for performance and efficiency
- ▶ Structured to minimize costly break downs



YOUR EXPERTS IN

Ventilation & Dust Collection System Installations

AST Mechanical specializes in fabrication, installation, relocation, and maintenance of dust collection, ventilation & HVAC systems, as well as millwright, sheet metal, piping, rigging and structural services for industrial and commercial applications.

We offer the following services:

- ▶ Installation of HVAC, Dust Collection & Ventilation systems
- ▶ In-house precision sheet metal work
- ▶ Maintenance of existing HVAC systems, Dust Collectors & Ventilation Systems
- ▶ Reconfiguration & integration of new and existing systems
- ▶ Equipment relocation across-facility or across-country
- ▶ Sourcing of equipment
- ▶ Parts & Consumables for existing equipment

Visit ASTmechanical.ca for further information.

YOUR EXPERTS IN

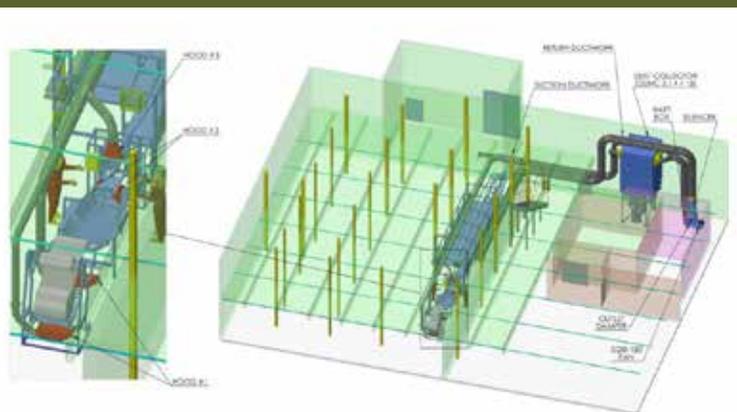
Dust Collection & Ventilation System Design

AST Engineering is dedicated to work-environment safety through dust collection, workplace ventilation and explosion/fire protection system design. We design air pollution systems to meet local workplace safety and environmental legislation. Our engineers have over 20 years' experience in dust collection system and facility ventilation design and are well versed in the codes and guidelines of the ACGIH, NFPA, MOL and MOE.

We offer the following services:

- ▶ Dust Collector System Evaluation
- ▶ Combustible Dust
- ▶ Dust Hazard Analysis (DHA)
- ▶ Dust Testing
- ▶ Pre-Start Health & Safety Review
- ▶ Building Permit Applications
- ▶ Calculations & Sizing
- ▶ 3D Design & Drafting
- ▶ Estimating

Visit ASTengineering.ca for further information.



STEVENSON SPRINKLER.ca & Fire Protection Ltd.

Ontario's Premier Fire Protection Company

Stevenson Sprinkler & Fire Protection has over 25 years of experience in all aspects of fire safety equipment installations, inspections and maintenance for the industrial, commercial and residential markets. This includes fire safety, sprinkler, hydrant and standpipe systems, pumps, emergency lighting, fire alarms and extinguishers.

Services:

- ▶ Fire Sprinkler Systems
- ▶ Fire Alarms
- ▶ Fire Extinguishers
- ▶ Fire Suppression Systems

Visit StevensonSprinkler.ca for further information.



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