

a McGill AirClean™ product

Air Pollution Control Systems

**Supplying multiple solutions
for any given application**

McGill AirClean LLC

An enterprise of United McGill Corporation –
Family owned and operated since 1951

McGill AirClean is uniquely positioned in the air pollution control industry with the ability to supply multiple solutions for any given application. With this advantage, we will customize an ideal solution based on an individual application, and not just promote a single type of technology. We offer turnkey systems with complete engineering, manufacturing, construction, and service.

Our emissions control solutions include:

Pulse-Jet Fabric Filters

Used exclusively for hot processes, such as boilers and incinerators.

Controlling:

- Particulate and opacity
- Heavy metals, including mercury
- Dioxins and furans



Spray Dry Scrubbers

Controlling:

- SO₂, HCl, and HF
- Other acid gases
- Heavy metals, including mercury
- Dioxins and furans

Abbreviated McGill Experience

- 400 plus electrostatic precipitators (wet and dry) on many industrial applications
- 119 pulse-jet fabric filters on boiler and incinerator applications
- 139 acid gas control projects



Dry Sorbent Injection Systems

Controlling:

- SO₂, HCl, and HF
- Other acid gases
- Heavy metals, including mercury
- Dioxins and furans

Dry Electrostatic Precipitators

Controlling:

- Particulate and opacity
- Heavy metals, including mercury



Wet Electrostatic Precipitators

Controlling:

- Particulate and opacity
- SO₂, HCl, and HF
- Other acid gases
- Heavy metals, including mercury
- Dioxins and furans
- Condensable organics



Mobile Dry or Wet Electrostatic Precipitator

On site testing

Ideally suited to prove product application and performance as well as give the owner an opportunity to become familiar with the equipment.

DeNOx SCR Reactors

Controlling:

- NO_x
- CO



Regenerative Thermal Oxidizer (RTO)

Controlling:

- VOCs

Ductwork and related components and equipment

Products depicted were current at the time of publication. All product designs, specifications, and features are subject to change without notice.

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