



IPS

1650 Indian Wood Circle, Suite 100

Maumee, OH 43537

Tel: 419-531-3121 Fax: 419-531-5320



Chiller Coil Filters



RTU Filters & Hail Guards



Dry Cooler Filters



Cooling Tower Filters



Louver Intake Filters

Air Intake Filtration Will Change the Dynamics of Your Cooling Tower & HVAC Maintenance Process and Save You \$Thousands in Maintenance, Downtime and Lost Productivity!

Environmentally Friendly & Sustainable and Specifically Engineered for High Volume / High Velocity Airflow Systems. Stops Cottonwood Seed, Lint, Insects, Leaves, Pine Needles, Paper & Wrappers, Birds & Feathers, Construction Debris, and Other Airborne Matter From Getting Into Cooling Towers & HVAC Systems

Condensers & Air Cooled Chillers & Dry Coolers

- Prevents coils / fins from clogging.
- Significantly reduces / eliminates need for coil cleaning chemicals & power washers that can damage coils and expose workers and the environment.
- Helps prevent compressor failure caused by dirty coils.
- Helps prevent hail damage – when used with hail-guard frames.
- Helps reduce energy consumption – equipment runs for shorter periods of time to reach set temperature points.

Air Handling Units & Louver / Penthouse Applications

- Prevents premature face loading of internal filters.
- Increases life of internal filters by up to 60% (*pleated filters, bag filters, etc.*)
- Protects louver actuators.
- Helps diffuse snow, preventing damage to internal filters. (*Engineered Solution*)
- Helps improve indoor air quality.

Cooling Tower Applications

- Prevents clogging of fill material (*extends fill life*).
- Prevents sludge build-up in water basins.
- Prevents clogging of strainers, blow-down valves and heat exchangers.
- Helps fight bacterial proliferation including Legionella (eliminates nutrient source).
- Helps reduce water treatment chemical use (*by up to 50%*). In combination with water treatment, will deliver water quality results that neither can deliver independently.
- Reduce water use – increases the time between water consuming water filter flush backs.
- Diffuses sunlight to help fight algae growth.
- Eliminates downtime due to fouling & clogging.

Features

- Std. Duty, Commercial & Industrial Grade Mesh – vinyl coated polyester media
- Fine Mesh Grade (*high efficiency – for dust capture – not recommended for cottonwood seed*)
- Non-Stick vinyl surface for easy cleaning (*cleans with a broom, brush, shop vacuum or garden hose – even rain will rinse filters*) – Filters do not require removal for cleaning and water and cleaning chemicals are not required.
- UV resistant
- Resists mold & mildew
- Flame resistant (*will not hold a flame*)
- Quick release fasteners
- Extremely strong – will not tear or run and will stand-up to heavy wind conditions
- Environmentally friendly
- Earn *LEED Credits* In Multiple Categories
- Produced for **any size or shape** intake opening.
- Filter Life - up to 15 yrs. (Varies Based on Filter Grade)

Incredibly Easy To Clean



For more information please contact: Rod Fry / 419-787-2514 / RodF@IPScontractor.com
Connie Ayers / 419-490-8340 / ConnieA@IPScontractor.com