COMPRESSED air

PIPING & INSTALLATION

From the source to point of use, one of the largest installers of aluminum compressed air piping systems in North America.
At Air Technologies®, we understand that your compressed air and inert gas delivery systems play a vital role in your production processes. Delivering air and inert gas in the most efficient and cost-effective way can make a drastic difference in your productivity and ultimately your bottom line.

This is why Air Technologies® offers an aluminum solution to help you mitigate the issues created by traditional piping products. The aluminum piping system is made from high quality, durable components that:

- Save installation time with patented “quick connection” fittings on projects up to 6” in diameter
- Lower energy costs by reducing system pressure drop and eliminating leakage
- Do not corrode or add contaminants to the system
- Can be assembled and disassembled for easy modification of the system layout
- Are extremely lightweight for minimal impact on roof load
- Include a 10-year manufacturer’s warranty*
- Provide a cost-effective, energy efficient solution for “green” initiatives and rebates
- Can add dollars to your bottom line

Since 1963, we have made it our mission to become a leading resource in compressed air and inert gas system design. Today, Air Technologies® is the largest installer of aluminum piping systems in North America.

**BENEFITS OF ALUMINUM PIPING**

**SAVE TIME**

- Specially designed connectors decrease the amount of labor required for installation and modification and can save up to 60% of the time required to install traditional materials such as steel and copper
- Specially designed “drop” brackets allow for easy addition of drops and bypasses to the system with minimal effort—also available in “hot tap”

No need to solder, weld or thread

All fittings can be “re-used” allowing the air system to be adapted to your layout needs over time

Lightweight materials and minimal tooling make transport and prep work onsite during installation simple and easy
The aluminum system is ready for immediate pressurization—just connect and go

The aluminum system is adaptable to any current system and is complete with all fittings required to connect to and from all machinery

SAVING ON ENERGY COSTS
The smooth interior and “full-flow” fitting design of the aluminum system minimizes the amount of energy required to move molecules from point to point, reducing system pressure drop. Every 2 psi in lost pressure represents 1% of energy consumption by the compressor. A 20 psi system pressure drop has a 10% impact on energy consumption

The patented fittings are “airtight” and designed for zero-leakage. Fixing air leaks can be one of the least expensive ways to recover energy expense in your facility. Air Technologies® can walk you through the process of recovering these dollars, including a system audit and ROI information for replacing or repairing your current piping

SAFETY AND DURABILITY
High quality, seamless extruded aluminum alloy for corrosion resistance
High quality, glass filled nylon composite fittings
All components conform to the ASME industrial pressure codes
All components are non-flammable according to UL standards
Protective powder-coating increases resistance to chemical washdown and UV for external applications

AESTHETICS
Promotes a clean, professional look to the production environment
Available in multiple colors for quick identification with no need to paint after installation
System flexibility reduces the “spider web” of pipe overhead by adapting lines specifically where they need to be
A wide variety of accessories are available, including valves and adaptors that streamline the look and efficiency of the system from source to point of use

At Air Technologies® we have the experience and resources to help you design the most efficient and cost-effective pipe system available. Whether it’s for a new facility or an improvement to an existing system, our staff has the capabilities to make a thorough evaluation of your situation and provide a solution to improve your bottom line.

*Warranty applies when installed by an Air Technologies® installation professional and/or by an Air Technologies® trained installer. We offer free installation training and certification.*
WE PLEDGE TO ALWAYS...

LISTEN to what’s important to you—our customer;

COMMIT to solutions specifically designed to meet your goals and objectives;

DELIVER on our promises.

14 FULL-SERVICE LOCATIONS
to serve your business

INDIANA
Indianapolis
3192 N. Shadeland Avenue
Indianapolis, IN 46226
Phone: 317-541-2554
Fax: 317-542-8070

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4534 Industrial Road
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Louisville, KY 40223
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225 Tahoma Road
Lexington, KY 40503
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11771 Belden Court
Livonia, MI 48150
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154-84th Street S.W.
Byron Center, MI 49315
Phone: 616-281-9500
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Canton
4760 Faircrest St., SW Suite C
Canton, OH 44706
Phone: 330-484-2112
Fax: 330-484-2838

Cincinnati
Park 63, 400 Wright Drive
Middletown, OH 45044
Phone: 513-539-8411
Fax: 513-539-8416

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6500 Davis Industrial Pkwy.
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Fax: 440-349-0608

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(Corporate Headquarters)
1900 Jetway Blvd.
Columbus, OH 43219
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Fax: 614-342-6351

Toledo
5702 Opportunity Drive
Toledo, OH 43612
Phone: 419-269-1000
Fax: 419-269-2869

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Erie
11011 Backus Road
Wattsburg, PA 16442
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Fax: 814-739-0146

Pittsburgh
310 Plum Industrial Ct.
Pittsburgh, PA 15239
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Nitro
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Expert Parts Team: 1-866-300-2601