



Parker Transair Advanced Pipe Solutions







Fast, flexible, and easily modified, Transair is the ideal aluminum pipe system for compressed air, vacuum, and inert gas applications. Durable and corrosion resistant, Transair's lightweight construction outperforms traditional piping systems. End users can reconfigure production layouts in minutes, not hours, and Transair's versatile, quick-connect interlocking system eliminates the need for thread or solder pipe. Transair is **on-display and significantly stocked** at our Farmington & Shelby locations!

An Installed Transair System will provide a Significant Cost Savings over all other Traditional Piping Systems

Advantages of Parker Transair:

- Quick Connection Technology
- Removable and Reusable
- No Corrosion
- Modular Design
- Full-bore Design

- Leak-free Guarantee
- Safe and Lightweight
- 10 Year Warranty
- 100% Silicone Free
- 100% Recyclable Material

Labor Savings up to 60%!

- Factory Pre-Torqued Fitting
- No Lubrication of Pipe Required
- Materials Not Effected by off Shore Trade Tariffs
- Optimum Flow Rate





www.exoticautomation.com

Parker Transair Solutions

Safe & Lightweight - Transair has reduced pipe installation weight by 260,000 tons for companies around the world!







Technical Specifications:

Suitable fluids:

- Compressed air (dry, wet, lubricated)
- Vacuum
- Inert gases

Maximum working pressure:

- 232* psi from -4°F to +115°F
- Vacuum level: 98.7 % (29.6'' Hg)
- Working temperature: from -4°F to +140°F
- Storage temperature: from -40°F to +176°F

Resistance to:

- Corrosion
- Mineral compressor oils
- Aggressive environments
- Synthetic compressor oils
- Mechanical shocks
- Compressor oil carry over
- Thermal variations
- Ultraviolet



* Power Coated to enhance its mechanical, physical and chemical properties, making it ideal for aggressive industrial applications.

Available Sizes:

Ø 16.5 (1/2'') - Ø 25 (7/8'') - Ø 40 (1 1/2'')

Pipe-to-pipe and male connectors in Ø 16.5, Ø 25 and Ø 40 can be immediately connected to Transair pipe - simply push the pipe into the connector up to the connection mark. The gripping ring of each fitting is then automatically secured and the connection is safe.

Ø 63 (2 1/2'')

Pipe-to-pipe and male connectors in Ø 63 can be quickly connected to Transair aluminum pipe by means of a double clamp ring. This secures the connection between the nut and the pipe – tightening of the nuts secures the final assembly.

Ø 76 (3'') - Ø 100 (4'') - Ø 168 (6")

Pipe-to-pipe and male connectors in Ø 76 - Ø 168 can be quickly connected to Transair aluminum pipe. Position the pipes to be connected within the Transair cartridge and close / tighten the Transair clamp.

9,800,000 Labor hours around the world have been saved by installing Transair



Scan this QR code to watch exclusive Transair & Scout Mobile videos





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9 Michigan Locations!

