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The Alloy Engineering Company

844 Thacker Street

Berea, Ohio 44017 USA

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Web: www.alloyengineering.com

Email: sales@alloyengineering.com

Corporate Direction and Culture

For more than 60 years, The Alloy Engineering Company has designed and manufactured high-quality, alloy equipment for furnace and high-temperature and corrosive industrial applications. The company also offers a complete line of standard, special-purpose, and custom high-temperature fans. As important as its heritage of design and manufacturing innovation is the company's commitment to sharing its application expertise with customers and providing responsive, technical support of its products throughout their operational life.

Quality assurance is established and implemented at every level—from engineering and design, to procurement of materials, to the completed fabrication. These quality assurance procedures and policies ensure the company's products meet the highest quality standards and provide predictable, consistent performance for their design life.

As a full partner with its customers in a quest to enhance their long-term success, The Alloy Engineering Company strives to achieve the lowest cost per hour of operation through engineering and material selection. The pursuit of this goal has led to an innovative, and highly effective, participatory management structure. The workforce is composed of individual manufacturing teams, or profit cells, and a team specializing in quality control. Each team member shares responsibility for the direction and execution of the team's efforts. The result is a dedicated, well-informed, and highly motivated workforce that understands that success ultimately depends on an appreciation and responsiveness to customer needs and concerns.

Products

High-Temperature and Corrosion-Resistant Products

Muffles
Pickling hooks
Catalyst baskets
Radiant tubes
Retorts for batch AGF rotary retort furnaces
Rotary retorts, continuous
Forced air coolers
Hydrogen annealing equipment

Industrial and High Temperature Fans (available in a variety of fan wheel types)

Tube and vane axial
Annealing base fans
Plug
Centrifugal

Alloy Engineering maintains a Certificate of Authorization to build to ASME Section VIII, Division 1 specifications

Markets & Technologies

Transportation	Pulp & paper
Petrochemical	Primary metals
Rod, wire, nonferrous mills	Heat treating
Powdered metals	Sintering
Brazing	OEM product design
General manufacturing	Plant engineering, MRO

Personnel

Louis D. Petonovich, president & CEO
Richard A. Turiczek, general manager
Patt-Cretu-Ball, sales & marketing manager



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