POWER PROCESS PIPING, INC.
ADVANCED PIPING TECHNOLOGY
FOR HEAVY INDUSTRIAL, PETROCHEMICAL, POWER GENERATION, FOOD AND PHARMACEUTICAL FACILITIES
Power Process Piping, Inc.

Power Process Piping, Inc., (PPP) is an industry-leading designer, fabricator and installer of piping systems for heavy industrial, petrochemical, power generation, food and pharmaceutical facilities. Every aspect of PPP’s operation is designed to provide customers with high-quality materials, exceptional service and creative, cost-effective solutions to piping challenges. PPP delivers the value-added difference that is essential in today’s competitive marketplace.

Building On Success

Since it was founded in 1974, Power Process Piping has grown from a small, regional company with sales of under half a million dollars to a major piping contractor exceeding $65 million in annual sales. During this period of rapid, yet planned growth, PPP has kept its priorities clearly in sight, always focusing on the characteristics responsible for the company’s success—customer satisfaction, effective management and a progressive vision of the future.
Modern Facilities

Power Process Piping’s corporate center in Plymouth, Michigan, is an ultra-modern manufacturing and administrative complex. Included is a 50,000 square foot fabricating plant, specifically designed to provide maximum capabilities while operating at peak efficiency. By bringing design and manufacturing functions together within this complex, fabrication can be completed faster, more economically and with better quality than work produced in the field.
**Advanced Capabilities**

Power Process Piping has the advanced capabilities necessary to develop the best solutions for a wide range of piping needs. Ongoing investment in custom-designed facilities, technically-advanced equipment and innovative processes enable PPP to provide customers with top-quality, cost-effective piping systems.

**Manufacturing Technology**

Power Process Piping utilizes modern equipment and processes to provide its customers with exceptional quality and value. From precision orbital welding units and fully-equipped production bays, to the latest computer design and production control processes, PPP remains on the cutting edge of the piping industry.

**Welding Technology**

To meet the needs, specifications and requirements of its diverse customers, Power Process Piping utilizes manual, semi-automatic and fully-automatic welding processes. Experienced skilled craftsmen, qualified welding engineers and weld inspectors work together to insure every weld conforms to applicable codes and project requirements.

**Precision Welding**

PPP utilizes the most advanced welding techniques, including GTAW orbital welding equipment. This state-of-the-art system uses the latest micro-controller and electronic technology to assist PPP’s skilled craftsmen in producing high-quality welds. Pre-programmed welding parameters and features are electronically stored and retrieved for optimal consistency.
Petrochemical and Pharmaceutical Piping

Petrochemical, pharmaceutical and food manufacturers have unique challenges and concerns when it comes to piping systems. Power Process Piping has both the expertise and experience to fabricate and install high-quality systems that meet stringent ANSI and FDA standards. Developing creative engineering approaches to meet the owners’ specifications and requirements is PPP’s greatest strength.
Paint Circulation

Hot Water Module

Paint Circulation Temperature Control Module

Paint Mix Tank and Circulation Pump Module

Paint Filter, Regulator and Meter Module
Paint Mix and Circulation System Equipment and Piping Schematic

Power Process Piping design, procurement, fabrication and installation.
Paint Mix and Circulation Systems

Power Process Piping has established itself as a major design-build/turnkey contractor for both new and retrofit paint mix and circulation systems. PPP utilizes its engineering staff and pre-fabrication techniques to minimize plant downtime and provide a quality system from concept through paint loading and spraying application.
Heavy Industrial Piping

Power Process Piping is a major supplier of high-quality piping to a variety of industrial markets, steel mills, furnaces, coke ovens, casting facilities, rolling mills, automotive manufacturing facilities and other industries with major piping applications. PPP understands the needs of these industries and can effectively meet their demanding requirements for quality, durability and economy.
PPP is a nationally recognized leader in piping installation for heavy industrial projects. Customers know they can depend on PPP’s experienced staff, highly-skilled craftsmen and financial strength to provide sound and cost-effective answers to their piping and mechanical needs.
Power Process Piping also provides major piping systems for power generating facilities. This industry requires the specialized capabilities and extensive experience that PPP offers. PPP has fabricated and installed piping for numerous fossil, nuclear, gas turbine and cogeneration facilities.
The Power Process Piping Difference

Companies and organizations that have worked with Power Process Piping in the past become repeat customers.

The reasons are clear:

• PPP has the advanced capabilities and equipment to handle virtually any project efficiently, effectively and economically.

• An ultra-modern 50,000 square foot state-of-the-art fabricating facility enables PPP to control quality, production schedules and costs.

• PPP’s team consists of top-quality design, manufacturing, installation and management professionals in the piping industry.

• PPP has the resources and financial strength to support its commitments.

A Union Craft Company

Power Process Piping works closely with the United Association Pipefitter and Plumbers Unions. This ensures the availability of a highly-skilled, well-trained work force of piping professionals. It also enables PPP to work efficiently and economically anywhere in the United States.
For additional information, or to discuss your piping needs, contact:

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