



EMERSON INTEGRATED SOLUTIONS & SERVICES

Comprehensive technology and engineering

Integrating a world of Emerson opportunities

Emerson's integration experience serves all industries and markets. From petroleum products to pharmaceuticals, continuous to batch, Emerson has developed right-sized solutions to meet customer needs. With a full complement of engineering resources and 75,000 square foot facility, Emerson is a global provider of high-quality integrated systems for both commercial and industrial markets.

Emerson is widely recognized for developing innovative technology-driven solutions for customers. As the leading producer of process control products, including control systems and automation software, measurement devices, analytical instrumentation, and valves, Emerson's integration expertise is unmatched. The images shown represent a small sampling of Emerson's integration capability.

Emerson brand names are recognized worldwide. Copeland Compliant Scroll® compressors have revolutionized the HVAC industry, and Emerson Process Management's PlantWeb® has set a new standard for comprehensive process control systems and instruments in a variety of manufacturing applications. Other well-known brands include U.S. Motors® and Emerson Motors, Liebert® power distribution and protection systems, Astec power conversion products and ASCO power conversion systems. Emerson incorporates factory expertise with these product families into solutions for its customers.



Emerson offers single-sourced turnkey client services from design through fabrication to final testing and worldwide shipping. Capabilities include:

- Production facility - 75,000 square feet with a clear working height of 22 feet.
- Staff - Full compliment of engineering and project management disciplines with an average of over 20 years experience in domestic and exported project service offerings.
- Craftsmen - Averaging nearly 20 year's experience in all trades required for project implementation including welding, fitting, instrumentation, electrical, & tubing including applications for high purity and lethal service.

Common Offerings:

- Skids
- Metering/Custody Transfer
- Blending Systems
- Process
- Fuel Conditioning
- Gas Separation

Quality Assurance & Third Party Approvals:

- Emerson is completing ISO certification
- Welders are AWS and ASME section IX qualified
- CE/CSA/cUL/UL

Testing Capabilities:

- Electrical Continuity Test
- Analog Loop Simulation
- Functional Testing to 480VAC
- Hydrostatic and Pneumatic Testing of Piping and Tubing Systems to 6,000PSI per ASME B31.3 Guidelines
- Process Instrumentation calibration and configuration.

Contact:

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- Shelters
- Analyzer/CEMS
- Control - RIEs/REIs/LERs
- Enclosures
- Analytical
- Pneumatic Control Panels

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