The Lanly Company

A New Dimension In Heat Processing Equipment

Founded in 1938, the Lanly Company is an acknowledged leader in designing and manufacturing custom heat processing equipment for an extensive range of applications. Lanly ovens, dryers, material handling equipment and control systems are the preferred solution worldwide for high-volume production where quality is critical. Because each Lanly system combines innovative engineering with over six decades of multi-industry experience, our customers can be confident we will provide the right solution, risk-free. Our industry-proven impingement air designs provide excellent air-to-product uniformity. This, combined with proper oven design, allows us to meet even the most demanding customer specifications. Our programmable PC/PLC control experience enables us to offer completely integrated monitoring and control systems, ensuring quality and repeatability.

As a worldwide supplier, Lanly is recognized for outstanding customer service. Our reputation has been earned through the successful installation and continuing support of more than 7,500 Lanly systems in 40 countries.

Markets Served

Lanly products are successfully meeting and exceeding customer expectations in diverse industries, such as:

- Textiles/Fiberglass
- Automotive/Aerospace
- Glass/Brick/Ceramic
- Electrical/Electronic
- Rubber
- Fabricated Metal
- Plastics
- Pharmaceutical
- Chemical
- Food

Manufacturing Facility

To ensure a coordinated customer support program, sales, engineering, manufacturing and service are all located within our Cleveland headquarters.

Our fabricating facility employs the latest machinery and processes where quality workmanship is paramount. We demonstrate this principle by constantly evaluating and updating our engineering and shop processes to ensure we are providing the best value to our customers. Lanly quality extends beyond a merely satisfactory product. We recognize the importance of time-crucial production start-ups and will call on our vast experience - from engineering and manufacturing to shipment and installation - to quickly put you on-line.
New Product Development

Our product development test laboratory is dedicated solely to the development of unique ovens and dryers designed to solve customers’ specific processing requirements.

Available at no cost to customers, it allows us to work with them to establish time, temperature and airflow information specific to their products. Our engineering department then uses these key process parameters to optimize each system design.

Hi-velocity air processes are continually being developed for all industries. Simply supplying hi-velocity air, however, isn’t the solution. Given that an oven is a closed-loop system, the heated air delivery system design is critical. The air must be delivered uniformly throughout the oven. The ductwork and nozzle design must be optimized for the product being processed, and the recirculation system must be matched to the delivery system.

As demand for higher production and tighter uniformity increases, our air system engineering expertise is your assurance that Lanly will supply the solutions you need. We also maintain strategic alliances with local universities and allied manufacturers for enhanced problem-solving capabilities.

System Control

Lanly’s electrical department strives to provide state-of-the-art systems and controls. Whether the requirement is for simple control, a dedicated PLC controller or a completely integrated PC-based system interface, our engineering staff has the expertise and experience to provide the best solution.

To enhance basic control systems and improve MTTR (Mean Time To Repair), Lanly has developed a proprietary first-out indicator. The Lanly Lanscan first event annunciator reduces down-time and simplifies trouble-shooting.

Technical Services

Professional consultation, start-up assistance, turn-key installation and full-service support are all provided by Lanly’s experienced team of field engineers. Our staff is trained and well-versed in mechanical and electrical trouble-shooting to ensure full system support. Of the more than 7,500 worldwide Lanly systems in operation, many are completely shop-assembled, wired, piped and tested prior to shipment, while other systems are erected at the customers’ plants. If site erection is required, it is usually performed under the direction of Lanly field supervisors.

Lanly can provide a complete installation crew or hands-on supervision. Years of experience ensure an efficient start-up.