

Aerodry Systems, LLC

Improving and innovating for the future

From the mid 1980's to the early 1990's, Darryl and Cheryl Dobie were involved, on-site owners directing all daily operations and equipment decisions essential to their carwashes in Odessa and San Angelo, TX.

This experience emphasized how important correct equipment selection and installation, maintenance and performance are in this fast-paced, demanding industry.

The Dobies sold the San Angelo and Odessa washes in mid-1990 and early 1991, respectively. The family, originally from the Midwest, moved to Denver, CO, and purchased the assets of a carwash equipment manufacturer.

The decision was made to manufacture only the dryer portion of the system; therefore, effort was concentrated on re-design of the carwash dryer to streamline manufacturing techniques and improve product quality.

A fresh start

The new company, named Worldwide Drying Systems, began building customer confidence by offering personalized service, experienced advice and a durable, state-of-the-art product with clean, simple lines.

Worldwide experienced a growing demand for its equipment, both nationally and internationally. Under the direction of the original owners, Worldwide built a solid reputation for integrity and reliability.

In late 1997, at the time of its IPO, a newly formed company purchased Worldwide. To the time of sale, 1000+ systems had been successfully placed in the field around the globe.

Sounds of potential

Realizing that sound levels had



become a major issue for carwash facilities, a new corporation, Aerodry Systems, LLC, was established in 2002, introducing the industry to a dryer which successfully addressed those concerns.

Considerable R&D, along with historical data, preceded the introduction of the Advantage Drying System. The Base Drying System, designed to accommodate operations with space limitations, was added to Aerodry's product line.

Trusted direct-drive axial fan producers provide optimum airflow while incorporating technology, which reduces noise to levels below required standards.

Both the Advantage and Base systems consist of gel-coated fiberglass ductwork lined internally with sound abatement material, which eliminates the need for additional space while maintaining the positive aesthetic qualities.

Contoured, modular components offer directional adjustments and configure for either interior or exterior installations in full-service, self-service or automatic washes.

Innovative beliefs

Aerodry bases its innovative products on the firm belief that axial-flow fans have definite advantages over centrifugal fans.

Supported by years of experience and history, Aerodry offers the only Lifetime



Fan Warranty in the industry.

Advantages of Axial-Flow Fans

- An optimal aerodynamic design that provides higher efficiency.
- Reduction in overall weight of fan, which extends the life of mechanical drive system.
- A lower required drive motor rating and bearing system
- Low power consumption resulting in appreciable energy savings.
- Molded aluminum fans that have uniform dimensions and consistent quality.
- Lower flow noise and mechanical noise levels.
- Longer life of fan due to improved mechanical strength.

Changing with the times

As technology advances, Aerodry is committed to progressing with cutting edge techniques, such as the addition of heat to the drying process.

Mirroring the concept of our Patent Pending Internal Sound Reduction, the heating unit is also projected to be an integral element designed to work seamlessly with the dryer.

Aerodry's innovation and dedication to quality promise to again build an industry leader.

Our website is continually updated to feature invaluable information and technical data. In the future, as in the past, product excellence will continue to be our primary focus. □

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