Custom Designed Systems for Long-Term Savings from the Industry Leader

- Aeration Design
- Axial Fans
- Centrifugal Fans
- Flush Floor Systems
- Roof Exhausters
- Corrugated Pipe
- Manifold Systems
- Silencers
- Replacement Parts
Get Performance You Can Depend On

AIRLANCO – the nation’s leading designer and manufacturer of aeration equipment and systems – makes dependable centrifugal and axial fans, ducting, transitions, and other sheet metal and aeration products that are in daily use across North America. AIRLANCO Aeration Systems are custom built for each installation – from farm storage bins to major terminals and more – to provide optimum storage conditions. We are constantly adding to and improving our fan and air duct designs to handle new and more demanding applications.

Combine Energy-Saving Aeration and Efficient, Hazard-Free Unloading with AIRAUGER® Systems

Empty bins safely and completely with AIRLANCO’s dual-purpose AIRAUGER System – which excels at both aerating and unloading storage facilities while helping to maintain proper temperature and moisture levels. Combining pitched flooring, troughs that connect to exterior ductwork, precision perforated decking, and proprietary AIRLANCO technology, AIRAUGER systems efficiently empty product that would otherwise bridge or get hung up in the storage unit. Fans, controls, and all serviceable components are mounted outside the storage bin for safety.

AIRLANCO® Aeration Systems are individually designed for each storage facility to maintain proper temperature and moisture levels for the grain or seed being stored and for the specified length of storage.
Get Expert Design Assistance

Don’t settle for off-the-shelf solutions. Our experienced engineers, technicians, and craftsmen create custom solutions for each installation. Unlike most suppliers of aeration equipment, we manufacture the components and provide the design expertise to assemble complete aeration systems to meet your requirements. We can recommend your best, most cost-effective options based on the characteristics of the products you work with and the storage conditions you want to achieve. Our sales engineers will be glad to demonstrate the advantages of installing AIRLANCO® Aeration Systems or an AIRAUGER® System. Before you build new storage or upgrade an existing facility, call 800-500-9777 or 402-245-2325 for information.

Centrifugal Fans

Our Centrifugal Fans are ideal for installations involving temporary wet grain holding, deep storage, and facilities where high static pressures are required. Direct drive, rugged steel housings, and non-overloading, vibration-proof fan-wheels enhance performance and durability. Low power consumption combined with generous air delivery result in low-cost, efficient aeration even under the most demanding conditions.

Axial Fans

AIRLANCO® Axial Fans are engineered for efficient, high-volume air delivery where storage depth is low to medium. Axial airfoil propellers are cast of shatter-resistant aluminum alloy. They are statically and dynamically balanced and secured to the motor shaft with a self-locking mechanism. Housings are constructed of heavy-gauge steel to exacting tolerances that allow easy replacement of parts during service.

Tapered Roof Exhausters

Our Universal Tapered Roof Exhausters are designed to fit any sloped-roof or round metal bins without the need for special adapters. The removable top cover allows you to position and bolt the units in place before cutting holes and permits easy service access. Available in a 24-inch 2-hp model rated at 10,200 CFM.

Vertical Axial Roof Exhausters

AIRLANCO® Vertical Axial Roof Exhausters are built for use on concrete tanks and can be installed on new or existing flat roofs. They are available in 24-inch, 2 hp and 40-inch, 5 hp models with 10,200 and 27,600 cfm ratings, respectively.

Manifolds & Aeration Accessories

We design and manufacture the manifolds, transitions, pipes, fittings, and all the other accessories needed to build complete, custom-fitted aeration systems.
AIRLANCO
Replacement Parts & Service

Get all Your Parts From One Source

Our Service and Parts department stocks a full range of service items and replacement parts for aeration equipment, receivers, bag dumps, blower packages, airlocks, and bin vents. Our inventory includes commonly requested service parts for equipment made by other manufacturers as well as for our own products. So chances are you can get all the parts and maintenance items you need from one source. Fabric filters of many types and sizes, cages, cartridge filters, diaphragm valves, and other replacement parts are normally in stock and ready for immediate shipment.

- Centrifugal Fans
- Axial Fans
- Flush Floor Systems
- Roof Exhausters
- Corrugated Pipe
- Manifold Systems
- Manifold Fittings
- Butterfly Valves
- Barrel-Type Silencers
- Elbow Silencers
- Vibration
- Dampeners
- Gravity Vents
- Shutters
- Ducts & Accessories
- Spiral Seam Pipe
- Saddle Tees
- Three-Piece Wyes
- Filter Bag
- Cages
- Cartridge Filters
- Airlocks
- Pneumatic Tubing
- Diaphragm Valves
- Solenoid Valves
- Timer Boards

Fast & Responsive Service

We do whatever it takes to meet your equipment needs and your timetable – whether you’re ordering filter bags ora major component. When you want quality parts and components combined with fast turnaround and consistently responsive service, count on AIRLANCO.

Service sets us apart.

Leading the Field in Aeration, Unloading & Dust Control

AIRLANCO is the nation’s leading designer and manufacturer of aeration and unloading components, equipment, and dust control systems. We have more than 30 years’ experience in the industry. Our dependable centrifugal and axial fans, roof exhausters, ducting, transitions, dust control and other sheet metal and aeration products are in daily use at thousands of sites across North America – from farm storage to export terminals. AIRLANCO's standard components are made from heavy-gauge galvanized steel for extended service life and are customized for each installation.

Our engineering staff will be glad to demonstrate the advantages of AIRLANCO AIRAUGER, Aeration or Dust Control Systems whenever you are planning to build new storage or upgrade an existing facility.