

COMAIRCO

THE COMPRESSED AIR COMPANY



**ELECTRIC
COMPRESSORS**



**PISTON
COMPRESSORS**



**PORTABLE
COMPRESSORS**



**OIL FREE
COMPRESSORS**

WWW.US.COMAIRCO.COM

► PROFILE

Since 1972, Comairco's competent personnel offer advice and support for maintenance, energy efficiency, equipment rentals and purchase. Our goal is to offer you an unparalleled, reliable and energy efficient air system.

Comairco distinguishes itself by providing:

- A qualified team that can analyze your compressed air needs
- Technical support during the entire life cycle of your project
- Customer service 24/7
- Rental department for emergency or backup requirements
- Preventative maintenance programs
- Value-added service agreements
- Qualified service department



CUSTOM DESIGN

Comairco specializes in the design, supply and maintenance of compressed air systems.

The energy consumption of compressed air systems represents significant costs for many industries, but they also represent a significant potential for savings.

We are able to provide you with the expertise and knowledge to begin the process of reducing your overall compressed air system ownership cost.

Whether it's designing a new system or upgrading an existing one, our teams have the know-how to integrate the latest technologies.



AWA

Air compressor unit that is completely moveable and customizable.

Are you running out of room in your building ?

Would you like to have more production space ?

Ask about the possibility of having your compressed air system outside.



- Tested in environments of -40°F to +120°F
- Easier startup
- Quick and convenient access for maintenance
- Portable package designed for remote areas (temporary or permanent installation)
- Protects against extreme weather conditions
- Noise reduction

Oil-Free air, Scroll, Screw and Centrifugal

Comairco understands that air quality isn't a nice-to-have, it's a necessity—that's why our oil-free compressors are certified ISO Class 0.



Sullair, FS Elliott

Piston compressors are available in models from 1 hp to 30 hp.

Tank and base mounted units available. Piston compressors are available lubricated and oil-free.



Omega, Champion

- Cycling refrigerated dryers
- High temperature refrigerated dryers
- Heatless desiccant dryers
- Heat-assist and blower-purge desiccant dryers

Parker, Nano, Hankison, Sullair, Zeks, Mikropor



ShopTek

From 5 to 50 hp

Designed with a small footprint, these compact machines redefine industry standards for continuous duty compressors.



S-Energy Series

From 15 to 100hp.

Ease of maintenance, quiet, small footprint, reliable. Available with variable capacity control and variable speed drive.



LS (single stage) series

From 125 to 350hp (587 to 1615cfm).

Reliable, low maintenance costs and wide operation range. Available with variable capacity control and variable speed drive.

New 10 inch control screen

OPTION: Electronic Spiral Valve



LS90, LS110, LS160

TS (Two Stage) Series

Up to 600hp (500 to 3000cfm).

Unparalleled longevity and energy efficiency. Available with variable capacity control and variable speed drive.

COMAIRCO

The solution to your compressed air needs | New and used rental equipment
Energy analysis and air leak detection | Preventive maintenance and repair

Portable Compressor

From 125 to 1900cfm.

Pressure from 100 to 500 psig.

Unit with aftercooler and filtration available.



Dryer

From 5 to 17700cfm.

Minimum pressure loss allowing additional energy savings and increased performance.

Precise dewpoint and energy efficient.

Oil free air quality.



Refrigerated Dryer

From 5 to 6000cfm.

High temperature series available.

Precise dewpoint and energy efficient.



Adsorption Dryer

From 5 to 15000cfm with dewpoint from -40 F to -100 F.

Heatless, heat reactivated and or blower purge dryer.



Flow Controller

The Controller stores compressed air whenever excess capacity is available. The Controller then releases the stored air to satisfy the demand peaks, allowing compressed air to be drawn from storage rather than directly from the compressors.

Equipment available
and onsite evaluation

VACUUM PUMP & BOOSTER

Vacuum Pump

Rotary vane vacuum pump lubricated and oil free. From 0.2 to 40hp available. Liquid ring vacuum pump from 2 to 13000cfm. Single or two stage. Other models available.

Hi Pressure Compressors

- 300 PSI TO 7250 PSI
- Air Cooled Compressors
- Water Cooled Compressors
- Air & Gas Boosters
- Oil Less Compressors

Dekker, Sauer



NITROGEN GENERATOR BREATHABLE AIR, AND CHILLERS

Nitrogen Generation Systems produce pure nitrogen on-site, eliminating the requirement for a delivered gas supply in the form of bulk liquid N², dewars, and high pressure compressed gas cylinders.

Compliant with industrial standards pertaining to agri-food and pharmaceutical safety and with US Food and Drug Administration regulations.

A wide variety of purification products available, ranging from a simple respirator offering basic protection against low levels of dust particles to self-contained breathing apparatus; it is essential that the inhalation risks be fully assessed.

Parker, Nano, Mikropor



ALUMINUM PIPING

Unlike plastic piping systems which fail with age and wear, this product provides reliability and durability that can only be achieved through an all-metal system - plus some unique advantages.

- Fittings can be disconnected and reconnected for reuse.
- Leak-free connectors provide an immediate, unbreakable seal.
- Lightweight piping remains unaffected by contaminants in the air



Lightest customizable multi-function system allowing to run most air tools, handle welding needs, boost and charge batteries, provide a reliable source of AC and DC power and give you the ability to operate hydraulic crane.

Heavy-duty power, on or off your truck bed, and the flexibility that only a transportable unit can offer.

Instantaneous starting power for all your heavy duty machinery, company fleets and off-road vehicles, keeping you up and running.

Vanair



COMPRESSORS GAS, DIESEL, PTO, WELDER, GENERATOR



AIR END REPAIR

Remanufacturing your air end will extend the life of your compressor by years while ensuring original performance. In addition, you may have an advantageous protection plan or be eligible for extended maintenance plan or for an exchange program. Air End maintenance is done according to the standards of the original manufacturer.



AIRTILITY PROGRAM BENEFITS FOR YOUR BUSINESS

- We design a custom system that will work with maximum efficiency for your business.
- We provide state-of-the-art equipment with the most efficient control systems in the industry.
- We provide ongoing monitoring, reporting and trends, and make the necessary changes to optimize performance and boost your profitability.
- System costs are established in advance for a predetermined time established by the customer.
- Different types of financing available. Comairco will help you examine your options.



AIR AUDITS

Audits review the entire compressed air system to identify ways to maximize efficiency; reduce waste; reduce air leaks; and reduce energy, maintenance and equipment costs. Audits provide the most accurate possible data on the current system conditions to help manage the system, identify component upgrades, and ensure the entire system operates as it should.



TECHNICAL SERVICE, REPAIR AND UPDATING

Comairco has a mobile team of over 75 technicians on the road at all times, as well as several planners, technical advisers and service directors. All our staff is regularly trained by our different suppliers.

Comairco offers on-site repair service, 24/7. Our qualified technicians are available day or night to perform maintenance or repairs on your compressed air equipment.



PARTS

- Global management of parts inventory across North America
- High quality OEM spare parts
- Fast and secure delivery
- Experienced team
- An entire line of lubricants specifically designed for compressed air systems.



**CALL US AT
1-877-NEED-AIR**

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PARTS • RENTALS
REPAIR**

24h
★ SERVICE ★

