

# RASTGAR & CO.

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# RASTGAR & CO.

The Compressed Air People

## An Idea Takes Root, Shoot & Flowers!



With 15 years of manufacturing business behind him, Imtiaz Rastgar was fed up by irresponsible behavior of machinery distributors who sold him machines. Once the machines were delivered and the “agent” had earned his “commission” all promises of services, spares etc went un-fulfilled.

This prompted Imtiaz Rastgar to start a machinery distribution company which would stand as a model for the rest...

The year was 1980 and Rastgar & Co came into being...



# Company Overview

## Reliability

In business since 1980 and specializing in distribution of Industrial Machinery, our services for Pakistan's industry in Compressed Air Systems make the Rastgar name synonymous with customer's satisfaction.



Rastgar's dedicated team of trained engineers exceeds expectation of our customers, together with a reliable range of Air Compressors from CompAir, SAMSUNG, Hydrovane, and Quantima. All sectors of the compressed air production like oil free, turbo, water injected, and vane and screw compressors are available from Rastgar, to suit all needs of our customers.

More than 3000 installation in all industrial sectors of Pakistan continue to enjoy the benefits of a dedicated source together with Rastgar service and support facilities.

Rastgar association with Gardner Denver enables us to meet your needs of Vacuum Pumps, Blowers, and Nitrogen Generators.



***Our 4-S Concept Provides Customers with Sales, Service, Spares and Solutions***

***Our Vision  
People, Planet, Profits***

## Services Makes the Difference

Meeting your needs as a manufacturer is in our DNA. Our experienced staff is available for specialist advice to suggest the best solutions for the following:

- Compressed Air and Gas Requirements
- Upgrade and Optimize Existing Facilities
- Installation and Commissioning
- Audit of Compressor Installations
- Service Contract
- Design of Air Installation

## Commitment

R&C has a history of commitment to Pakistan industry. We take full responsibility for equipment sold, serviced parts and training of our customer's technicians to take the best results.

## Training & Technical Seminars

At Rastgar we believe in keeping all our team members as well as our customers well abreast of the developments in their respective fields. Therefore, in-house training is our regular feature at Rastgar & Co. These are usually conducted in collaboration with European Experts who are specialists in their respective fields.

Service, Sales and Spares Staff undergo continuous training at Rastgar & Co. Most in-house training is imparted by experts from CompAir, Hydrovane and Quantima and other Principles. All maintenance staff is encouraged to upgrade their expertise by Training Sessions in Pakistan and Abroad. Customers are always invited to attend Rastgar & Co Trainings Scheduled from time to time.

Customers in-house training can also be arranged on request. Some of the customers who excelled in handling their compressed air equipment with Rastgar & Co. training and workshops.



## Our Customers



# Compressors



## Rotary Screw Compressors

CompAir extensive range of Oil-injected rotary screw compressors incorporate the very latest technological advances and manufacturing processes to provide you with a continuous supply of economic and reliable high quality compressed air.



All rotary screw compressors can be sized to suit the required output, and can be driven by either a fixed speed drive motor or our variable speed drive system. The volume flow can be precisely controlled to meet your continually changing demands. This ensures that you use only the energy required to do the job and no more.

- Oil-injected Rotary Screw Compressors L Series
- Oil-injected Rotary Screw Compressors LRS Series

## Quantima<sup>®</sup> Turbo Compressors

No gearbox and no contact, just a single moving part spinning in a magnetic field.

The Quantima range of oil free centrifugal compressors offers outstanding efficiency, reliable and cost effective operation and small environmental footprint making it the ideal choice whatever your application. Quantima Air Compressors deliver significant benefits over traditional technology. Energy savings of up to 25% and more are easily achievable with Quantima.



- Outstanding efficiency due to no gearbox and no contact parts
- Lower off-load power consumption – just 2.5% of full load power equal to 7kW for a 300kW compressor
- Variable speed technology matches output to requirement minimizing off-load running
- Sophisticated compressor controls to maximize flexibility and provide additional power savings



## Rotary Vane Compressors

The Hydrovane series rotary sliding vane compressors are reliable, versatile, powerful, and cost effective.

The low noise levels of the Hydrovane compressor means that they can be installed right alongside your equipment. Models are available in either an open format or fitted with enclosure panels that further reduce noise levels. Hydrovane compressors are all direct drive driven with a shock absorbing coupling system. This eliminates the need for speed increasing gears and over tensioning belts.



## High Pressure Reciprocating Technology

Reavell specialises in high pressure compression technology, with its skilled and knowledgeable global team boasting over a century of experience within the sector.

Renowned for providing high quality turnkey solutions, Reavell can assist with specialist air and gas requirements, utilizing the latest technological innovations to create bespoke solutions that meet your requirements



Measure, Discover and Save!

Compressed Air Energy Management

VPInstruments develops, produces and supplies energy management solutions for compressed air and industrial gases. It reveals the true costs of compressed air, nitrogen and technical gases; it shows to clients where, when and how much one can save.

Measure, monitor and manage your compressed air system and reduce your energy consumption. VPVision warehouses and analyzes flow data, which means it doubles as a cornerstone of a monitoring system for many plants seeking to sustain the energy efficiencies they have achieved.

**If you can measure it, you can improve it**



SAMSUNG TECHWIN

## Turbo Compressors, Total Energy Solutions Provider

Samsung Techwin is providing air compressor of amazing performance. The 100 oil-free air compressor made by high-end technology is receiving favorable comment as installed in various industrial sites of oil and gas, air separation, perochmistry, steel, shipbuilding, motor vehicle, chemis-try, electronics, glass and metal.



## Portable Compressors

A wide variety of users rely on CompAir C Series compressors when there is a demand for portable compressed air. Pressures range, depending on the model, from 7 to 24 Bar (101 to 350 psi). Com-pAir's experience in the design and manufacture of high quality and efficient portable compressors spans 200 years

The whole range consists of over 30 models; there is a model to suit any application, from the smallest single axle model, powering a single pneumatic tool, through to the innovative Turboscrew range of machines. All models have easy access for operation and routine maintenance as standard across the range with well located control panels and simple lift off canopies or large access doors.

## Compressed Air Services



### Compressed Air Management

Air Audit helps you identify opportunities for reducing energy consumption and overall business costs. An Air Audit can identify inefficiencies in your compressed air system and assist with entire system performance optimization, leak reduction and practical air management processes.

- Initial Audit
- Detailed Audit
- Verification Audit



### Complete Compressed Air Installations



AirPro is an ECP (Engineering, Procurement and Construction) source for design and delivery of complete compressed air and Nitrogen installations. Partnered with Transair, Division of Parker Legris, specializing in compressed air pipe-work systems for new projects, renovation, extension or modification of existing systems and for point-of-use connection.

# Blowers & Vacuum Pumps



## Blowers

A blower is a rotary, positive displacement type of machine used to move gas and air and is used in a variety of methods. Rotary blowers and positive displacement blowers are just two of several types that are available.

Gardner Denver offers a wide range of blowers such as regenerative, reciprocating, rotary lobe and centrifugal blowers. They are available in single or multistage versions.

- Centrifuga
- Positive Displacement
- Side Channel
- Oil Free
- Radial

## Vacuum Pumps

Gardner Denver designs, manufactures and markets highly engineered reciprocating, rotary and vane compressors, liquid ring pumps and blowers for various industrial and transportation applications. In addition Gardner Denver supplies pumps used in the petroleum and industrial markets, and other fluid transfer equipment serving chemical, petroleum, and food industries.

- Articulated Piston
- Diaphragm
- Rotary Vane
- Wob-L
- Claw
- Liquid Ring
- Screw
- Water Ring



# Nitrogen Generators



## Nitrogen Generator

A CompAir Nitrogen generation system helps you to convert compressed air into guaranteed purity nitrogen at a fraction of the cost.

CompAir provide tailored solutions combining high performance compressors, high quality air and cost saving nitrogen generators. A complete system approach ensures performance, reliability, energy efficiency and allows you to take control of your air and nitrogen supply.



*Preserving the Taste*



*Preserving the Pills*

## Our Locations





**Our Customers Helped Us Win!**  
**Best Distributor Award**  
**From**  
**Gardner Denver**



For the second year running, Rastgar & Co achieved Gardner Denver- CompAir's The Best Distributor of Year Award for the MENA Region.

The award came as result of assessment based on customer service commitments, spare parts availability, depth of service (going up to air end service), sales volume, market penetration, customer training and documentation, and several other factors.

**Thank You!**

