

# The Atlas Copco Group in the United States



# **Atlas Copco Compressors LLC**

Atlas Copco is a global leader in the development, manufacturing, marketing and servicing of oil-free and oil-injected stationary air compressors, air treatment and air management systems. With facilities in virtually every country throughout the globe, Atlas Copco is uniquely situated to supply and service OEM customers who ship their equipment nationally or around the world.

## **OEM** solutions

Atlas Copco has a long history of collaborating with OEM customers worldwide to produce custom-built compressed air and industrial gas systems based on their unique applications and specific needs.

#### A compelling OEM offer:

- Atlas Copco's OEM team: Our dedicated design engineers, global account managers and local service engineers have extensive experience working with OEM partners and delivering custom designed solutions.
- In-house competence: Atlas Copco has complete compressed air capabilities and solutions, from different compressor technologies to air treatment and industrial gas generation. We also have state of the art in-house production and testing facilities.
- Flexibility: Whether you need just minor modifications or a custom-built complex unit, we can meet your individual requirements.
- Premium quality: Count on Atlas Copco to deliver the most reliable compressed air systems on the market.





#### **Industry segments:**

- Farm Equipment
- Mobile Power Solutions
- Truck and Truck Body Manufacturers
- Printing
- Industrial Gases
- Snow Making
- Industrial Manufacturing
- Laser Cutting
- Asphalt & Cement
- Food & Beverage
- Waste Water Treatment
- Energy/Solar
- Construction Equipment Manufacturing

#### Your benefits:

- Atlas Copco can take full ownership of the design of your compressed air or industrial gas system
- The compressed air or industrial gas system design can be easily replicated
- Optimal price & cost management
- One point of contact
- Supportive supplier management
- Better negotiation power
- Long term relationship
- Ease of doing business
- National & global service capabilities

# **Solutions Portfolio**

#### **Air Compressors**

Multiple unit system installations are available



Piston | Scroll



Oil Injected Rotary Screw



Oil Free Rotatory Screw



Centrifugal

#### **Air Blowers**



Lobe Blower



Screw Blower



Turbo Blower



Multistage Blower

#### **Vacuum Pumps**



Rotary Screw



Vane



Claw



Liquid Ring

#### **Gas Generation and Air Treatment**



#### Gas Generation

- Nitrogen
- Oxygen



#### **Filters**

- Coalescing
- Particulate
- High Pressure
- Silicone-free



#### Dryers

- Refrigerant
- Desiccant
- Membrane



#### Piping

- Size: 1-6"
- Aluminum
- Stainless Steel

# Atlas Copco quality, custom-built for you

Sometimes, standard solutions are simply insufficient. You may have a unique application or a high-risk production environment, or because you just prefer a completely turnkey solution, designed by a reliable solution provider. Atlas Copco can deliver the compressed air or industrial gas system that meets your specific needs. With Atlas Copco, you get superior quality in a custom solution, built just for you.

# Atlas Copco's 5 design principles



#### **Safety first**

Extra protection is the reason many of our customers need a custom solution. That is why safety always comes first, from the design, development and manufacturing to the commissioning of your compressed air or industrial gas system. You will find it in our additional safety features, the quality of our materials, and even our special monitoring options.





#### **Superior reliability**

You can't afford your compressor to shut down your production. Atlas Copco systems feature high-quality components that ensure trouble-free operation. Your unit or package is tested thoroughly before it leaves our manufacturing facility.



#### **Compact design**

Custom design does not have to be bulky. We know increased size and weight often come with higher costs. That is why we choose materials that will keep your compressed air and industrial gas system as compact, lightweight and easily transportable as possible.



#### A complete, turnkey solution

Enjoy 100% peace of mind. Atlas Copco custom-builds your entire compressed air and industrial gas system, from compressor to air treatment to gas generator to the controls that manage it all. We ensure all components work together seamlessly for optimal performance.



#### **A-Z** service

Atlas Copco has all the services you need in-house. This includes our design, development, testing and account management departments. But our responsibility doesn't end there. Our service engineers will ensure the optimal performance of your system after commissioning.

# Custom compressed air and industrial gas solutions

A full circle process: Our dedicated custom design engineering team uses a standard process to tackle unique projects. And it all starts with listening. What are your one-of-a-kind requirements and specifications, your challenges, your applications and your special requests? That is just the beginning of a true collaboration as we work through the design, proposal, building, testing and optimization phases. The result is almost a piece of art, offering outstanding perfomance you will appreciate for years to come.

Atlas Copco can meet all your compressed air and pure gas needs with complete, integrated systems that include compressors, dryers, filters, receivers, nitrogen and oxygen generation skids, boosters, containers, and much more. Atlas Copco can source all these technologies in-house and ensure they work together seamlessly for optimal performance.

This gives you complete peace of mind, knowing that Atlas Copco will take ownership of the entire process. Moreover, you can work with just one supplier, one point of contact for the design, commissioning and maintenance of your entire system. You also enjoy reduced design costs and a committed partner who knows your compressed air or industrial gas system inside out.



### One supplier, 100% quality

- Customized adaptations to standard product designed for your specific needs
- Custom paint color of customer's choice
- Electrical systems and non-standard motor voltage (230V, 380V, 415V, 500V, 660V, 1000V)
- Rain protection hoods, outdoor installation protection, and freeze protection for cold environments
- True global service and support, unparalleled by any other company in this industry
- SMARTLINK remote monitoring
- Emergency Hotline 24 hours a day, 365 days a year for all domestic customers. The hotline can be reached at 866-472-1015.

## An experienced OEM partner

#### Unique qualifications to meet our customer's needs

Atlas Copco manufactures the widest range of compressed air technology offered by any single company in the world. Our extensively trained field sales force will help you find the right solution for your product or process. In the event your specific needs fall outside of our standard products, our custom solutions will meet your individual requirements for space, weight, environment, vibration exposure and other technical specifications. With true international service presence, we are available immediately for startup and service support.





Rail

**Automotive** 

**Construction and Mining** 







Military

**Oil and Gas Drilling** 

**Environmental Systems** 







**Waste Water Treatment** 

**Snow Making** 

**Printing** 







**Custom Fabrication** 

**Ship Building** 

**Medical Equipment** 



