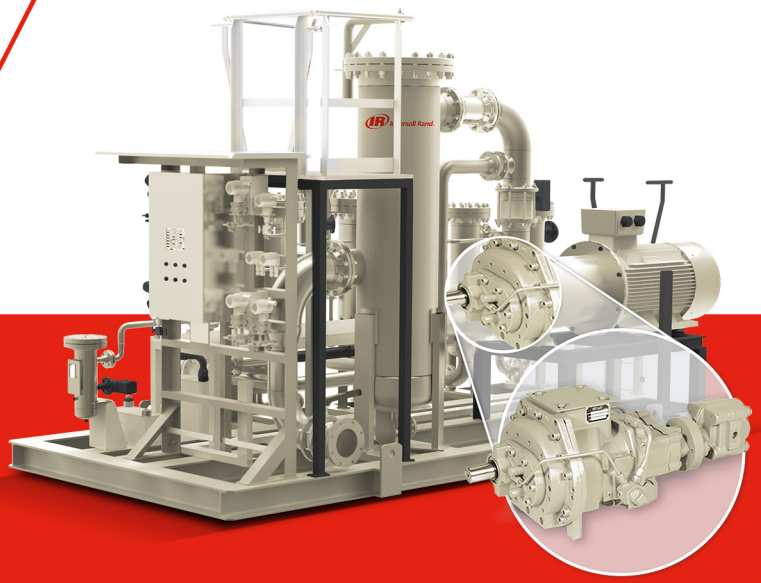
Ingersoll Rand®

DON'T JUST BUY COMPRESSORS & DRYERS, **BUILD SUCCESS**

ENGINEERED SYSTEMS AND SERVICES:

YOUR TRUSTED PARTNER FOR CUSTOM AIR & GAS SOLUTIONS WITH EXPERT SUPPORT FOR PEAK PERFORMANCE GROWTH.



REQUEST A QUOTE

Engineered Systems and Services
www.ingersollrand.com/air-compressor-systems

CONTENTS

Global Presence

Ingersoll Rand is a global market leader with a broad range of innovative and mission critical air, fluid, energy and medical technologies, providing Services and solutions to increase industrial productivity and efficiency.

>5 million installed assets

= Lifecycle revenue opportunity & Data/ insights/intelligence opportunity

+300
Experience & History

+80
Brands

+18,000
Global Employees

+150
Customer and Services centers

+70
Major manufacturing sites[1]

+5000
Sales, Services, and support employees

[1] Site totals represent major manufacturing locations. 2 Map of installed asset base is illustrative only.

Welcome to Engineered Systems and Services (ESS)

Ingersoll Rand's Engineered Systems and Services (ESS) is dedicated business line to providing market-leading, **custom-engineered solutions.**

Formed from a merger of five renowned business units - Ingersoll Rand Air & Gas Solutions, Ingersoll Rand Engineering Project Solutions, and K. LUND Offshore, Reavell, Belliss & Morcom, Mako and Blutek S.R.L. - Ingersoll Rand Engineered Systems and Services (ESS) leverages extensive experience to serve Engineering, Procurement, and Construction (EPCs) contractors and other firms in need of specialized engineering Services.

With a portfolio that includes state-of-the-art **air and gas compressors, dryers, nitrogen generators, and gas recovery Systems**, Ingersoll Rand Engineered Systems and Services (ESS) is committed to pioneering innovation and maintaining the highest standards of engineering excellence. We pride ourselves on managing intricate projects across the globe, employing cutting-edge technology to drive the success of our customers.

Our Mission & Vision

OUR MISSION

To engineer solutions around to each customer's unique requirements, drawing upon our extensive multi-year expertise, collaborative team strengths, and robust economic growth engine.

OUR VISION

To be recognized as the leading provider of air and gas custom-engineered solutions, where every Customer experiences unparalleled Services, innovation, and expertise makes us the definitive strategic partner for project success.

What We Do

Ingersoll Rand's Engineered Systems and Services (ESS) is capable of understanding client specific needs and requirements, allowing us to be with you through every step of your project's life-cycle. **We can quickly design the most effective customized solution, giving you total peace of mind.**

Market to Order (MTO)

Engineer to Order (ETO)

Special configuration and Project Lifecycle Support (PLS)

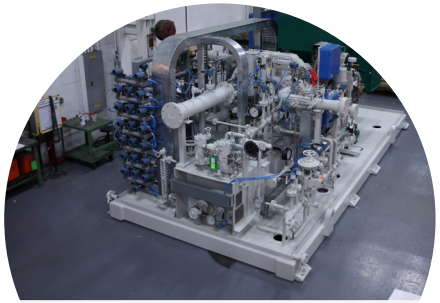
Our Added Values

Global Presence

Extensive Experience

Turn-key Solutions (PLS)

Project Management



Wide Range of Technologieses

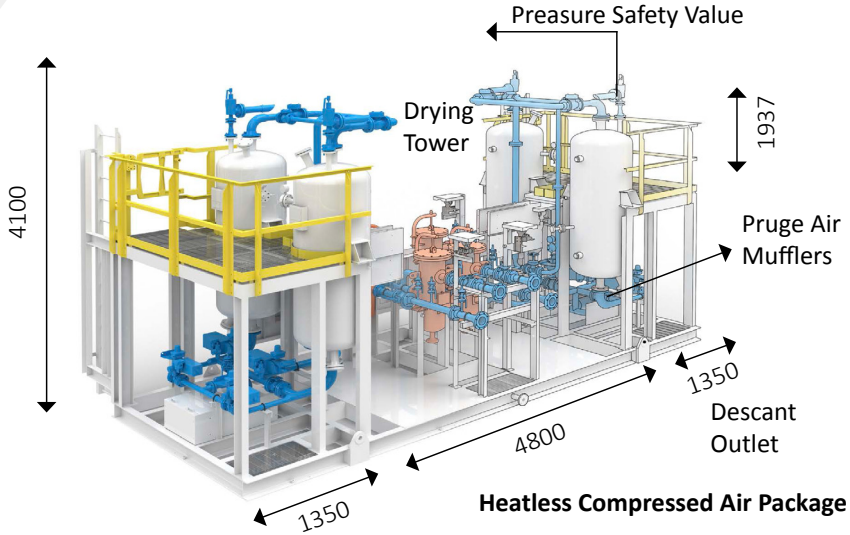
Quality Certificates

Customization – From Concept to Factory Floor

All the machine packages and solutions that we provide can **be tailored to the most demanding technical** specifications of your application.

Engineered Systems and Services (ESS) are designed **to operate in harsh environments and face the most extreme environmental conditions.**

Additionally, a wide variety of options can be customized to **meet international and local quality requirements.** Our solutions can comply with the **API, ISO (9001, 14000 and 14001), NORSOK, ATEX, iECEX, Magnet JQS, ASME, ANSI and DIN standards, among others.**



Heatless Compressed Air Package

Our Facilities

From Europe to te World

At Ingersoll Rand Engineered Systems & Services (ESS), we proudly operate six main factories, each meticulously designed to produce an extensive portfolio of engineered products that set industry standards.

Our Ingersoll Rand Engineered Solutions Factories


Vignate, Italy


Gorle, Italy


Coslada, Spain


Stavanger, Norway


Simmern, Germany


Buffalo, US


Wujiang, China


Naroda, India

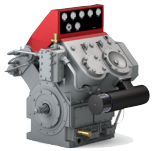
Applications & Products

OIL & GAS		POWER GENERATION		CHEMICAL & PETROCHEMICAL		CARBON CAPTURE		RING (RENEVABLE NATURAL GAS)		HYDROGEN		GENERAL MANUFACTURING	
APPLICATIONS	**PRODUCTS**	**APPLICATIONS**	**PRODUCTS**	**APPLICATIONS**	**PRODUCTS**	**APPLICATIONS**	**PRODUCTS**	**APPLICATIONS**	**PRODUCTS**	**APPLICATIONS**	**PRODUCTS**	**APPLICATIONS**	**PRODUCTS**
Instrument Air	Screw Air Compressors	Instrument Air	Screw Air Compressors	Instrument Air	Screw Air Compressors	Instrument Air	Screw Air Compressors	Instrument Air	Screw Air Compressors	Instrument Air	Screw Air Compressors	Instrument Air	Screw Air Compressors
Plant Air	Reciprocating Air Compressors	Plant Air	Reciprocating Air Compressors	Plant Air	Reciprocating Air Compressors	Plant Air	Centrifugal Air Compressors	Plant Air	Reciprocating Air Compressors	Plant Air	Air Dryers	Plant Air	Reciprocating Air Compressors
Emergency compressor	Centrifugal Air Compressors	Fuel Gas Boosting	Centrifugal Air Compressors	Fertilizer Production	Centrifugal Air Compressors	Flue Gas Compressor for CO^2 removal	Centrifugal Gas Compressors	Grid Injection	Air Dryers	Hydrogen Compression	Nitrogen Generation	Blanketing	Air Dryers
Flare Gas Recovery	Centrifugal Gas Compressors	Stroke Pneumatic Valves	Centrifugal Gas Compressors	Carbon Monoxide (CO)	Centrifugal Gas Compressors	Fertilizer, Urea process		Blanketing	Nitrogen Generation	Blanketing	Centrifugal Air Compressors	Heat pump	Centrifugal Air Compressors
Reduce Dew Point in Air	Liquid ring Compressors	Ash conveying	Air Dryers	Syngas	Air Dryers	Carbon Dioxide transport		Purging	Screw Gas Compressors	Purging	Centrifugal Gas Compressors	Steam Compression	Centrifugal Gas Compressors
Natural Gas Gathering	Screw Gas Compressors	Soot blowing	Nitrogen Generation	Process Air	Nitrogen Generation	Refrigeration			Centrifugal Air Compressors	Refrigeration / Liquefaction			
Carbon Capture Utilization & Storage (CCUS)	Air Dryers	Coal conveying		Oxidation Processes					Centrifugal Gas Compressors	Natural Gas Feed			
Enhanced Oil Recovery (EOR)	Nitrogen Generation	Blanketing		Air Separation									
LNG Liquefaction	High Pressure Air Compressors	Purging		Medical Gases Compression									
NGL Fractionaction	Oil-Free Recirpocating Air Compressors			CO^2 Compression									
Boosting	Breathing Air Compressors			Blanketing									
Boil-off gas	Containment fill stations			Purging									
Fuel gas boosting													
Blanketing													
Purging													
PET Bottling													
Defence													

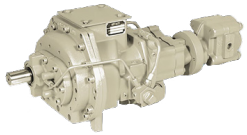
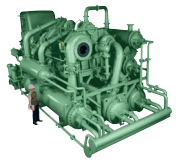
FIND OUT MORE DETAILS ABOUT OUR PRODUCTS
CLICK ON THE INTERACTIVE TABLE

Our Products At a Glance

AIR COMPRESSORS

						
Screw Air Compressors	Reciprocating Compressor	Centrifugal Air Compressors	Oil Free Reciprocating Air Compressors	High Pressure Air Compressors	Breathing Air Compressors	Containment fill stations

GAS COMPRESSORS

				
Screw Gas Compressors	Gas-ends	Process Gas Compressors	Liquid Ring Compressors	Reciprocating Gas Compressors

DRYERS

	
Heatless, External Heater, Heater Blower and Non-purge	Refrigerant Air Dryers

NITROGEN GENERATION

	
PSA Systems	Membrane Systems

BLOWERS


Blowers

REQUEST A QUOTE

Engineered Systems and Services
www.ingersollrand.com/air-compressor-systems

Screw Air Compressors

Our tailored air compressors are ready for operation, flexible, easy to integrate into any process, help minimize operating costs and prepared to face the strictest quality standards. Ingersoll Rand is your single source solution for instrument, plant, bulk and nitrogen generation applications.

Technical Data & Benefits

TECHNICAL DATA*	OIL FLOODED	OIL-FREE
Flow Rate (m^3/h FAD)	Up to 4.200	Up to 5.000
Operation Pressure (barg)	8 ~ 15	8 ~ 10
Power (kW)	2 ~ 400	37 ~ 700

** This data can be modified based on customer needs*

OPERATE IN THE MOST EXTREME TEMPERATURES. BETWEEN -47Cº TO 55Cº

OPTIMIZED FOOTPRINT

SIMPLE "PLUG & PLAY" INSTALLATION

HIGH EFFICIENCY

EASY TO INTEGRATE INTO ANY PROCESS

VERY FLEXIBLE

Learn More

Reciprocating Air Compressors

Our reciprocating compressor packages are known for their excellent energy efficiency. We have consolidated and at the same time consistently developed this proven technology, maintaining its cutting edge, high-quality, robust construction along and excellent efficiency. The result is an improved Return On Investment (ROI) and shorter payback time.

EASY MAINTENANCE

LONG LIFE EXPECTANCY

HIGH EFFICIENCY

ROBUST CONSTRUCTION

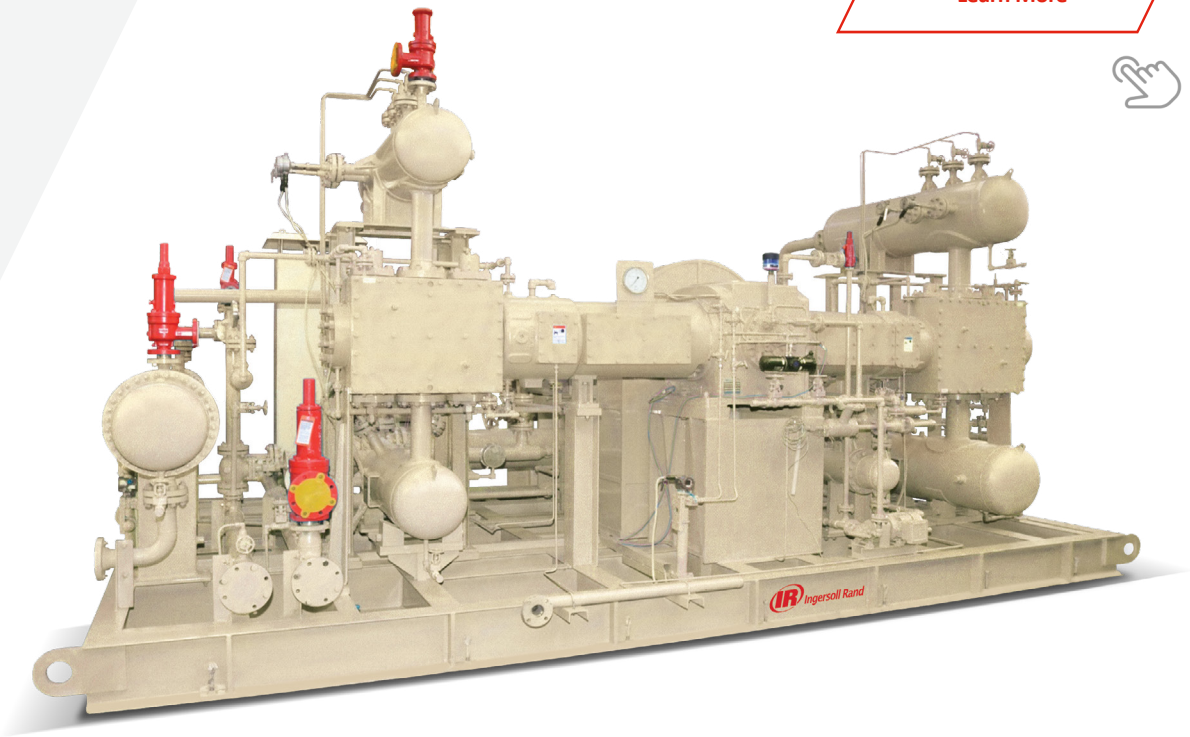
EASY TO INTEGRATE INTO ANY PROCESS

Learn More

Technical Data & Benefits

TECHNICAL DATA*	
Flow Rate (m^3/h)	170 to 2.600 CFM
Operation Pressure (barg)	2- 414
Power (kW)	45 to 300

** This data can be modified based on customer needs*



Screw Gas Compressors

Ingersoll Rand's oil-injected rotary screw gas compressors are an ideal solution for those seeking additional options for specific project needs. We are able to serve a vast range of applications in the Oil & Gas, Industrial, Process and many other industries, including ones in corrosive gas environments. Vapor recovery, gas lift, well unloading, and BioGas are just a few suitable applications.

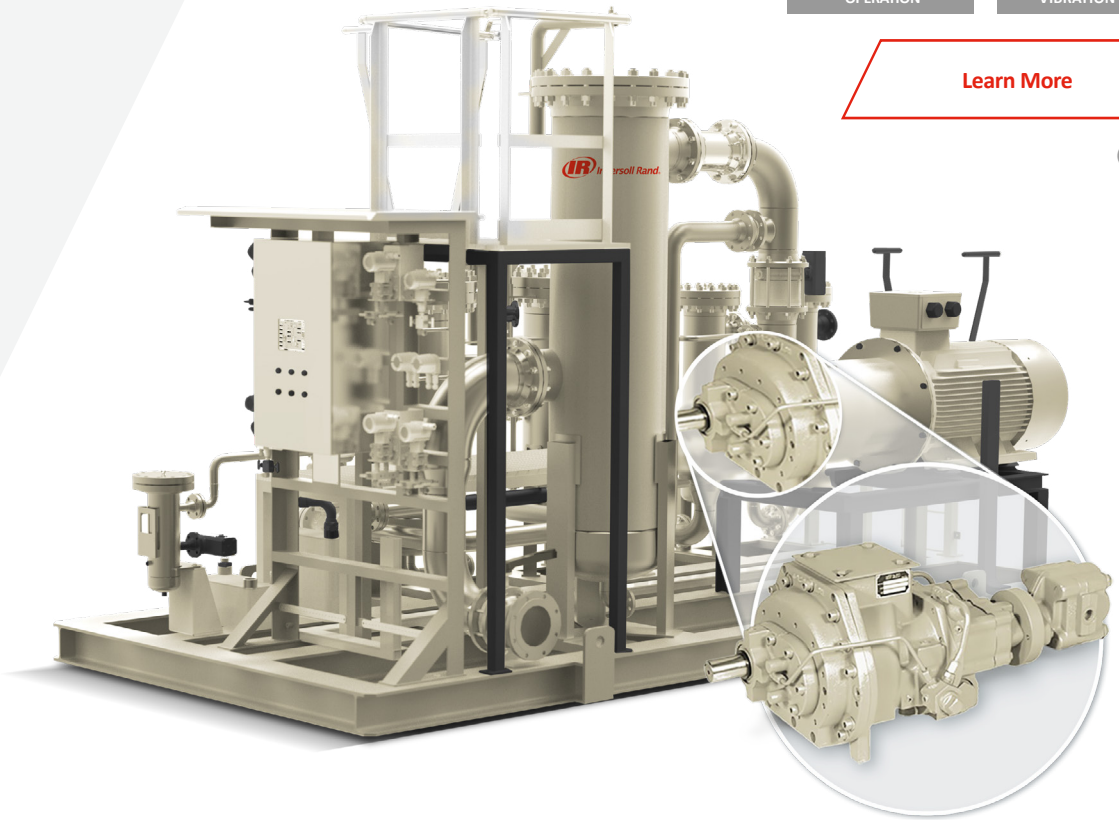
Technical Data & Benefits

TECHNICAL DATA*	
Flow Rate (m^3/h)	235-18.000
Operation Pressure (barg)	Up to 34
Power (kW)	15-600

** This data can be modified based on customer needs*

- HIGH RELIABILITY & COST EFFECTIVENESS
- MAXIMIZED EFFICIENCY & FLEXIBILITY THROUGH VARIABLE VI AND INTEGRAL PORTING
- EXTENDED LIFE EXPECTANCY AND REDUCED
- IMPROVED EFFICIENCY AND SMOOTH OPERATION
- LOW OPERATING COSTS DUE TO LONGER VIBRATION LIFE

Learn More



Gas-ends

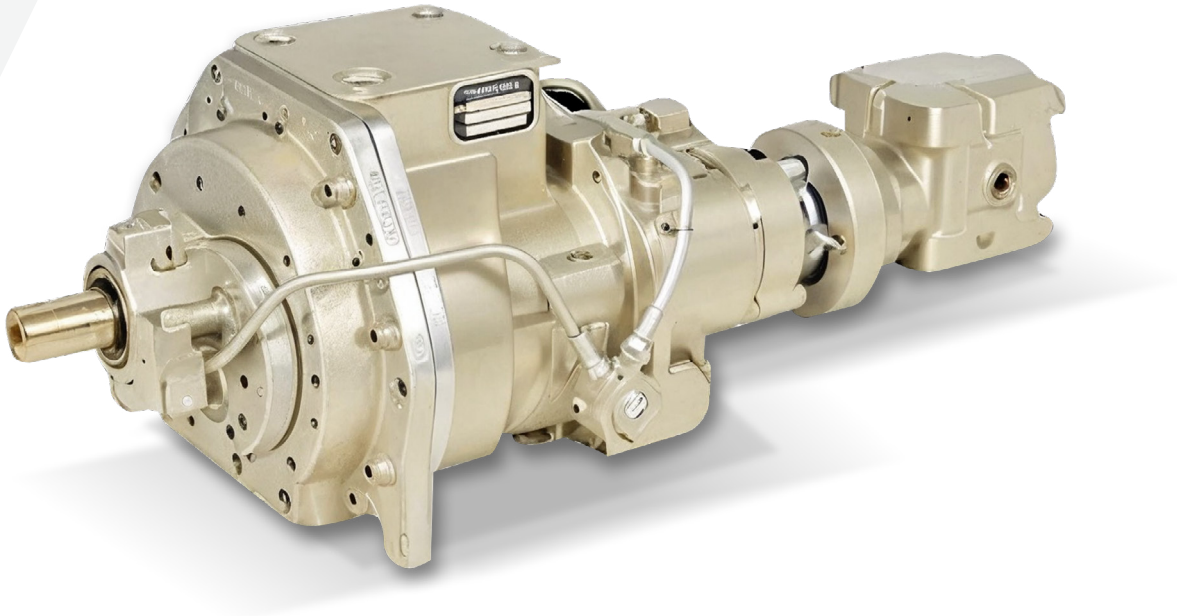
Ingersoll Rand rotary screw natural gas compressors can be provided in one-stage and two-stage options. They are very cost-effective for handling high volumes of gas in field gathering, vapor recovery, and a wide range of other applications and delivering gas at high pressures.

SINGLE STAGE ROTARY SCREW GAS ENDS

TWO STAGE ROTARY SCREW GAS ENDS

- WIDE RANGE OF FLOWS
- INTEGRAL GEARING
- HEAVY-DUTY CONSTRUCTION
- HIGH EFFICIENCY COMPRESSOR BLOCK
- EXTENDED LIFE EXPECTANCY

Learn More



Centrifugal Air Compressors

Ingersoll Rand Centrifugal Air Compressors are custom designed and built for individual customer needs for a variety of applications. These compressors are manufactured with a highly engineered air flow components, designed for easy, low-cost installation and operation.

Integrally geared centrifugal compressor (IGC) technology is well-suited to accommodate multiple-process requirements. Significant savings in floor space, installation time, initial investment and maintenance costs can be realized when combining the duties of multiple compressors in one multi-process IGC.

Technical Data & Benefits

TECHNICAL DATA*	
Flow Rate (m^3/h)	2.549 to 230.000
Operation Pressure (barg)	up to 82
Power (kW)	up to 16.400 (22000 hp)

** This data can be modified based on customer needs*

HIGH RELIABILITY

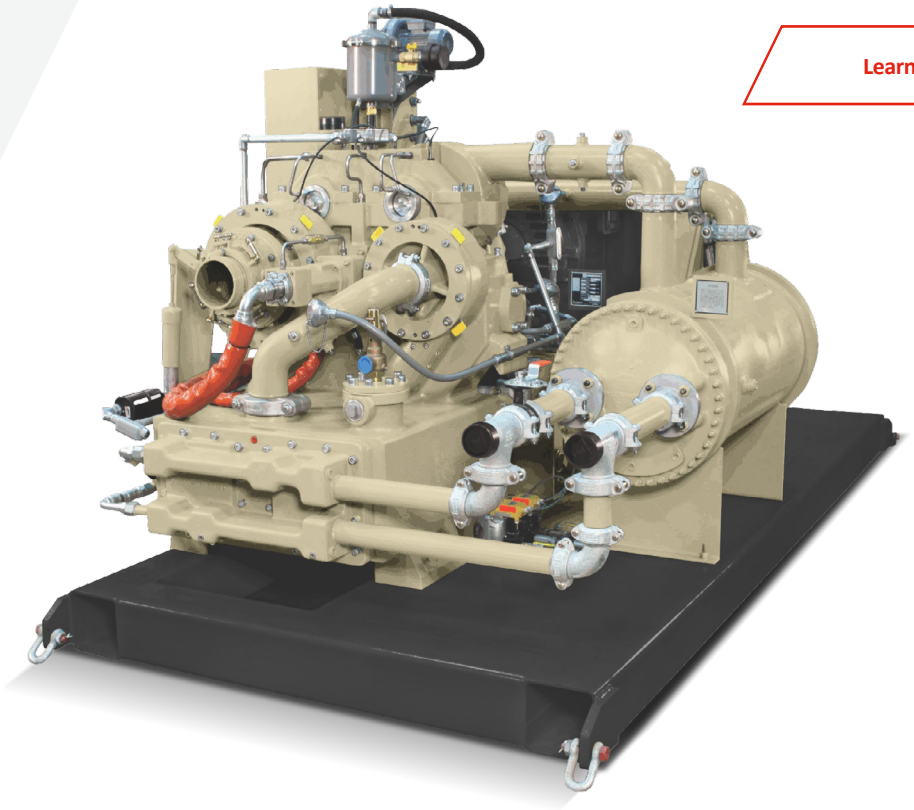
LOW OPERATING LIFE CYCLE COST

NO PULSATION

OPTIMUM CONTROL

LOW MAINTENANCE & REDUCED COSTS

Learn More



Process Gas Compressors

MSG ® compressors are efficient, reliable solutions for your gas compression needs. Depend on MSG ® compressors for reliability combined with minimal maintenance to deliver a low total cost of operation and ownership.

The MSG ® centrifugal compressors are great for handling fuel gas, carbon dioxide, carbon monoxide, petrochemicals, mixed refrigerants, landfill gas, and steam.

Technical Data & Benefits

TECHNICAL DATA*	
Flow Rate (m³/h)	3.400 to 170.000
Operation Pressure (barg)	up to 82 bar
Power (kW)	up to 16.400 (22.000 hp)

** This data can be modified based on customer needs*

HIGH RELIABILITY

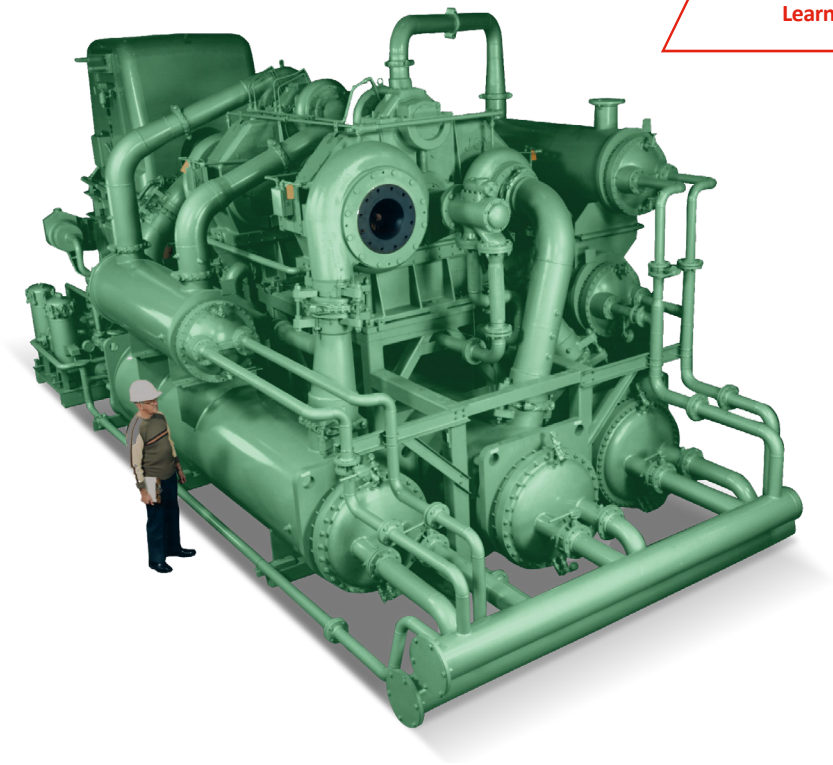
LOW OPERATING LIFE CYCLE COST

SIMPLE INSTALLATION

PROVEN TECHNOLOGY

LOW MAINTENANCE & REDUCED COSTS

Learn More



Liquid Ring Compressors for Flare Gas

Flare Gas Recovery Systems (FGRS) are specialized compression packages, which aim to recover and repurpose gasses and emissions, that would normally be burned during the flaring process.

The process involves capturing the gas from the flare knock-out vessel and compressing it using liquid ring compressors. The so-recovered gases can be reused within the facility's fuel gas Systems, as refinery feedstock or for re-injection.

Technical Data & Benefits

TECHNICAL DATA*	
Flow Rate (m^3/h)	50- 39.000
Operation Pressure (barg)	up to 14
Power (kW)	up to 1.000

** This data can be modified based on customer needs*

REDUCED NOISE AND VIBRATION

ENERGY SAVINGS

SAFE AND RELIABLE OPERATION

HIGH EFFICIENCY

OPERATE IN HARSH ENVIRONMENTS

Learn More

Reciprocating Gas Compressors

Our multi-stage reciprocating piston compressors are engineered for bespoke applications that require the highest capacities and special features. These configured compressors offer a wide pressure, capacity, and speed range. Tailored for compressing industrial gasses, or for use as boosters, the lubricated design can be either air or water cooled, minimizing space without compromising performance.

HIGH RELIABILITY

ROBUST CONSTRUCTION

LOW MAINTENANCE & REDUCED COSTS

HIGH EFFICIENCY COMPRESSOR BLOCK

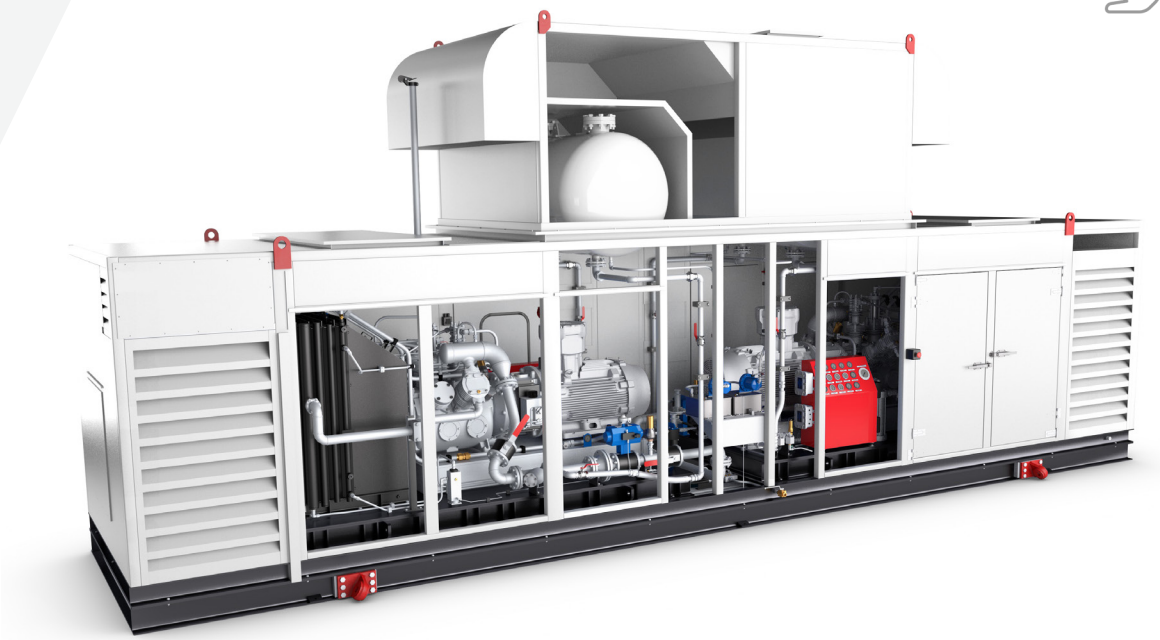
VERY FLEXIBLE

Learn More

Technical Data & Benefits

TECHNICAL DATA*	AIR COOLED	WATER COOLED
Flow Rate (m³/h)	170- 2.600	170- 2.600
Operation Pressure (barg)	2- 414	2- 414
Power (kW)	45- 300	45- 300

** This data can be modified based on customer needs*



REQUEST A QUOTE

Adsorption Air Dryers

Adsorption compressed air dryers are designed to remove moisture by passing air over a regenerative desiccant material, which attracts and retains water vapour molecules. The term pressure dew point refers to the temperature at which water condensation will occur, a typical pressure dew point specified for an adsorption dryer is-40°C which prevents corrosion.

HIGH RELIABILITY

LOW OPERATING LIFE CYCLE COST

LOW MAINTENANCE & REDUCED COSTS

HIGH EFFICIENCY COMPRESSOR BLOCK

OPERATE IN HARSH ENVIRONMENTS

Learn More

Technical Data & Benefits

TECHNICAL DATA*	
Flow Rate (Nm³/h)	As per requirement
Dew point (PDP) (°C)	-20 /-70
Power (kW)	Up to 200 (heated)

** This data can be modified based on customer needs*

Refrigerant Air Dryers

Ingersoll Rand designs and manufactures packages refrigeration Systems with as alternative technical solutions to ensure no more vapor forms in compressed air. This is achieved thanks to the heat exchangers that are used to cool compressed air which will condense the bulk amount of water vapor within the air.

Technical Data & Benefits

TECHNICAL DATA*	
Flow Rate (m³/h)	4,9 m³/hr- 5.028 m³/hr
Dew point (PDP)	3

** This data can be modified based on customer needs*

OPTIMIZED FOOTPRINT

LOW OPERATING LIFE CYCLE COST

ROBUST CONSTRUCTION

HIGH EFFICIENCY COMPRESSOR BLOCK

OPERATE IN HARSH ENVIRONMENTS

Learn More

Hybrid Air Dryers

Hybrid compressed air dryers are designed by combining refrigerant and adsorption dryer technology. This unique combination offers higher quality air and lower energy consumption compared to traditional heatless and heat regenerative adsorption dryer technology.

OPTIMIZED FOOTPRINT

HIGH RELIABILITY

ENERGY SAVINGS

HIGH EFFICIENCY COMPRESSOR BLOCK

OPERATE IN HARSH ENVIRONMENTS

Learn More

Technical Data & Benefits

TECHNICAL DATA*	
Flow Rate (m^3/h)	2.8 cfm – 2.959 cfm
Operation Pressure (barg)	2.5 to 16
Power (kW)	up to 325

** This data can be modified based on customer needs*

PSA Nitrogen Generators

Pressure Swing Adsorption (PSA) is a technology utilized in air separation to enable the creation of a continuous stream of nitrogen by means of air filtration. Ingersoll Rand nitrogen generators use PSA technology to separate nitrogen molecules from other molecules found in compressed air. This modular concept offers greater flexibility.

Technical Data & Benefits

TECHNICAL DATA*	
N_2 Flow Capacity (Nm^3/hr)	Max. 400 (module)
N_2 Purity	99-99,99%

** This data can be modified based on customer needs*

HIGHEST PURITY UP TO 99,9%

HIGH RELIABILITY

ROBUST CONSTRUCTION

LOWEST ENERGY CONSUMPTION

OPERATE IN HARSH ENVIRONMENTS

Learn More

Membrane Nitrogen Generators

Membrane Nitrogen Generation Systems consist of fibrous membrane modules arranged in a convenient housing equipped with a control Systems and integral filtration. High quality compressed air can be separated by means of membranes. Dried and cleaned compressed air (<+5°C pdp) that enters these fiber walls is filtered of water vapor, CO2, and oxygen.

HIGHEST PURITY UP TO 99,9%

REDUCED NOISE AND VIBRATION

LOW MAINTENANCE & REDUCED COSTS

SIMPLE INSTALLATION

OPERATE IN HARSH ENVIRONMENTS

Learn More

Technical Data & Benefits

TECHNICAL DATA*	
N_2 Flow Capacity	Max. 1.000 (module)
N_2 Purity	99,5%

** This data can be modified based on customer needs*

Blowers

We specialize in creating comprehensive blower packages tailored to meet our clients' specific needs. Our designs also integrate a suite of auxiliary equipment like pre-coolers, dryers, filters, receiver tanks, and both closed-loop cooling and chilled water Systems.

Technical Data & Benefits

TECHNICAL DATA*	
Flow Rate (m^3/h)	up to 15.000
Operation Pressure (barg)	up to 2.5
Power (kW)	up to 1.000

** This data can be modified based on customer needs*

VERY FLEXIBLE

HIGH RELIABILITY

LOW MAINTENANCE & REDUCED COSTS

EASY TO INTEGRATE

OPERATE IN HARSH ENVIRONMENTS

Learn More

Oil-Free Reciprocating Air Compressor

Ingersoll Rand offers a comprehensive range of high-performance reciprocating air compressors, meticulously designed to deliver unparalleled efficiency and reliability. The VH and WH series are engineered to meet the rigorous demands of diverse industries, including manufacturing, food and beverage, and pharmaceuticals. These compressors are renowned for their robust construction, compact design, and low total cost of ownership (TCO). Featuring advanced technologies such as shaftless motors and dynamic balancing, the VH and WH series ensure smooth operation and minimal downtime, making them the optimal choice for businesses seeking dependable and cost-effective compressed air solutions.

HIGH EFFICIENCY

HIGH RELIABILITY

SIMPLE INSTALLATION

LOW MAINTENANCE

Learn More

Technical Data & Benefits

	VH Series	WH Series
Motor Type	Shaftless	Shaftless
Capacity Control	0-50-100%	0-50-100%
Service Intervals	8.000 hours	8.000 hours
Design	Plug-and-play, dynamically balanced	Plug-and-play, dynamically balanced
Cooling	Air-cooled	Air-cooled

High Pressure Air Compressor

Ingersoll Rand offers a diverse range of high-pressure air and gas compressors, known for their reliability and efficiency. With over a century of expertise, our compressors are utilized in various critical applications worldwide, including laser cutting, CNG refilling, and gas storage. The 5200, 5300, and 5400 ranges are designed to meet the specific needs of different industries, providing flexible and robust solutions. These compressors feature advanced cooling systems, multiple stages, and options for both air and water cooling, ensuring optimal performance and longevity in even the most demanding environments.

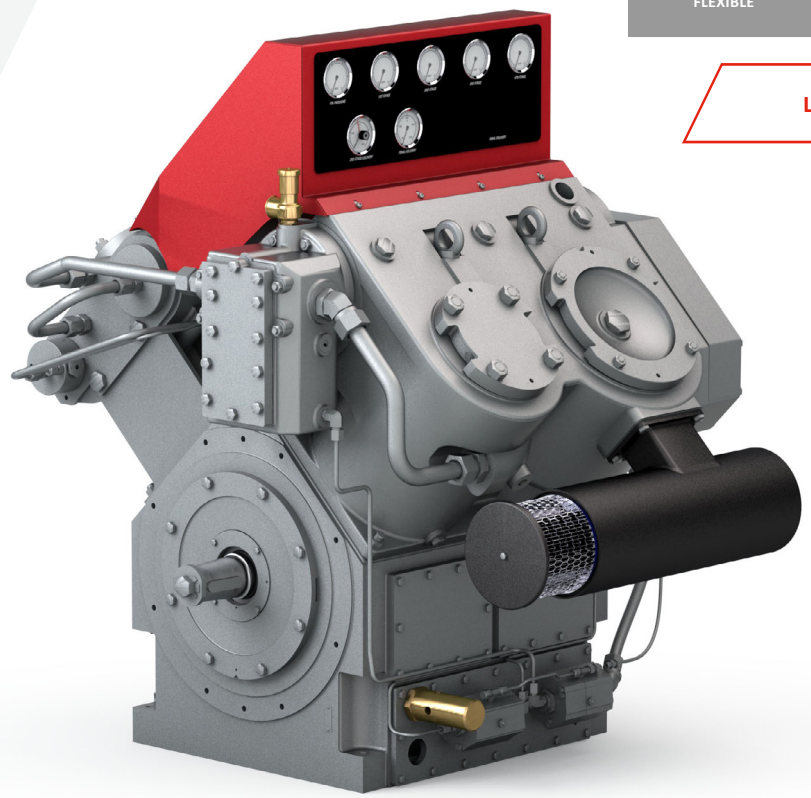
HIGH EFFICIENCY

HIGH RELIABILITY

VERY FLEXIBLE

COMPACT DESIGN

Learn More



Technical Data & Benefits

AIR COOLED				
Product range	**52XX**	**53XX**	**54XX**	**Configured**
Pressure range (barg)	10- 40	40- 85	85- 414	2- 414
Power range (kW)	4- 75	5.5- 45	7.5- 75	45- 300
Capacity (m³/hr)	27- 313	25- 155	24- 170	170- 2600
Lubrication	Pressure	Pressure	Pressure	Pressure
Drive mechanism	Direct or V-belt	Direct or V-belt	Direct or V-belt	Direct or V-belt
Compression	Single acting	Single acting	Single/Double acting	Single/Double acting

WATER COOLED				
Product range	**52XX**	**53XX**	**54XX**	**Configured**
Pressure range (barg)	10- 40	40- 85	85- 414	2- 414
Power range (kW)	2.2 - 15	7 - 18.5	2.2 - 18.5	45 - 300
Capacity (m³/hr)	2.85 - 65	28 - 47	8.5 - 43.8	27 - 313
Lubrication	Splash	Pressure	Splash / Pressure	Splash / Pressure
Drive mechanism	Direct or V-belt	Direct or V-belt	Direct or V-belt	Direct or V-belt
Compression	Single acting	Single acting	Single/Double acting	Single/Double acting

Breathing Air Compressor

Ingersoll Rand is a leading provider of high-pressure breathing air compressors, celebrated for their reliability and efficiency. With over a century of industry expertise, Ingersoll Rand has established itself as a trusted name, offering solutions for fire safety, diving, and industrial applications. Our compressors are designed to meet the highest performance and safety standards, ensuring access to clean, breathable air in critical situations. Ingersoll Rand compressors are ideal for a wide range of demanding environments, featuring advanced control systems, ergonomic designs, and robust safety features.

SAFETY

CONVENIENCE

HIGH RELIABILITY

VERY FLEXIBLE

Learn More

Technical Data & Benefits

TECHNICAL DATA*	
Motor Type	NEMA design ODP 1.15 SF electric motor
Control System	Fully automatic
Design	Compact, ergonomic
Cooling	Water-cooled and air-cooled options
Safety Features	Anti-vibration mounts, auto-drain with muffler/reservoir system

Containment Fill Stations

Ingersoll Rand's containment fill stations are engineered to provide maximum safety and efficiency for filling SCBA and scuba cylinders. These stations are essential for ensuring the safety of divers, firefighters, and industrial workers who rely on high-quality compressed air. Our containment fill stations are designed with enclosed steel chambers and comply with NFPA 1901-2016 standards, offering unparalleled protection during the filling process. With features such as automatic safety interlock mechanisms and ergonomic loading heights, these fill stations are user-friendly and built to withstand the rigors of daily use.

Technical Data & Benefits

TECHNICAL DATA	
Design	Enclosed steel chambers
Compliance	NFPA 1901-2016 compliant
Loading Height	Ergonomically designed for ease of use
Safety Features	Automatic safety interlock mechanism, fill whips with fill adapters

SAFETY

ERGONOMICS

DURABILITY

VERSATILITY

Learn More

Advanced Aftermarket Services & Parts

We work to increase **profitability by minimizing downtime with minimal maintenance requirements and maximized equipment lifetime.**

We offer comprehensive portfolio of custom maintenance Services programs that include:

PRE-COMMISSIONING & COMMISSIONING

- Assembly Supervision
- Comissioning
- Site Training

SERVICES AGREEMENTS SCOPE

- Preventive Maintenance
- Breakdown & Repair
- IIoT Ecoplant Field Services
- Field Services
- Redesigns & Upgrades
- Warranty Programs
- Inventory & Equipment Audits
- Genuine Spare Parts
- Customer Trainings

Advanced Aftermarket Services & Parts

We have a global network of strategically located manufacturing facilities, sales offices and authorized Services centers. **This allows us to think globally and act locally,** providing Services and support to our customers wherever and whenever they need it. Cutting-edge technology to drive the success of our customers.

IIoT Real-time Remote

Helix™ Connected Platform monitors supply compressed air users with comprehensive machine data in real time, which is required for precise production planning, maximum operational uptime and to protect your investment. Enabling Helix™ monitoring are advanced sensors inside the compressor that send data on a regular basis to our cloud-based platform that you can access anytime.

FEATURES

- Advanced remote analysis
- Real-time knowledge about air Systems
- Evaluates historical data
- Predictive maintenance

BENEFITS

- **Maximize uptime**
- **Highest air quality**
- **Cost savings**
- **More safety**
- **Maximizes energy efficiency**
- **Works to an open standard - easily support compressed air products from other manufacturers**

Ecoplant

EcoPlant™, in collaboration with Ingersoll Rand, is a machine learning compressed air monitoring and control network that optimizes utility operation to achieve peak efficiency of compressed air generation.

EcoPlant™, is a cloud-based SaaS platform that integrates with your compressed air Systems to increase energy efficiency and reduce factory downtime.

FEATURES

- Brand agnostic solution connects to all compressed air technologies
- Machine learning control for energy efficiency and predictive maintenance
- 24/7 continuous monitoring and unlimited data logging
- Manage your air Systems from anywhere in the world

BENEFITS

Positive cash flow on day 1

Prevent unplanned downtime

Reduce your energy costs

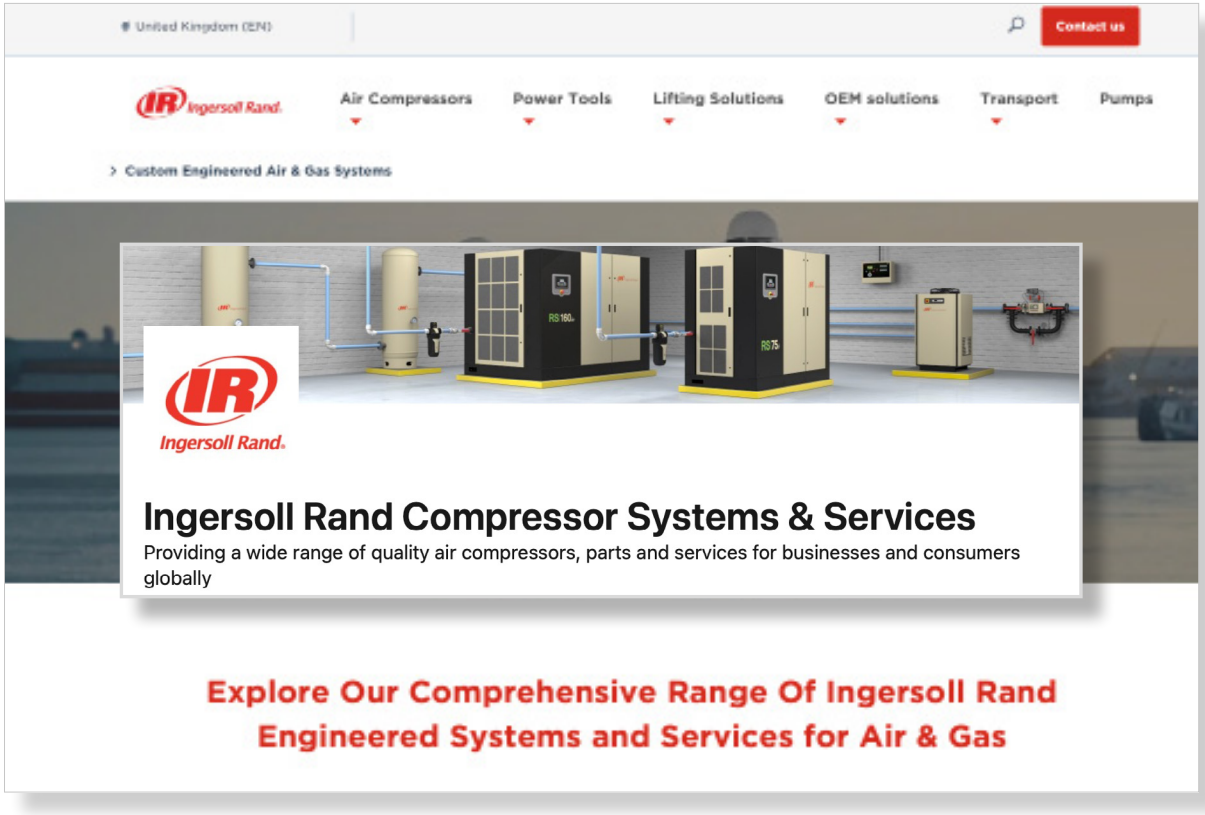
Optimized production changes—dynamic control

How to contact us

Website

Social media

Request a Quote



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