

UNLOCK THE FLOW

EMPOWERING
INDUSTRIES



**ACCEPT NO
COMPROMISES.**



[circor.com](https://www.circor.com)

CIRCOR

Excellence in Flow Control

About CIRCOR

CIRCOR is a market-leading, global provider of integrated flow control solutions for standard applications through critical and severe service solutions for the Industrial and Aerospace & Defense markets. The company is well-positioned to serve energy transition projects linked to hydrogen, carbon capture, renewables and more.

CIRCOR is specialized in the development, engineering, manufacturing, distribution, service and support of highly engineered valves, instrumentation, pumps, and associated products. With a history dating back to 1860, CIRCOR serves an ever-increasing range of markets on a local and global level, including:



General Industry



Processing



Commercial
& Institutional
Facilities



Power Generation



Oil and Gas



Maritime



Aerospace



Defense

CIRCOR Today

40 +

Industries served
on 5 continents

Over 40

Leading and historically
significant product brands

14.000 +

Customers in
100 + countries

3.000 +

Employees

700

Strategic, globally located
sales partners

Focus on

Oil & Gas, Industrial, Power,
Aerospace and Defense

Industry-tailored solutions



If it's flow control, it's here:

In our Industrial Business Group, we produce well-known global brands like **RTK** | **Schroedahl** | **Leslie** | **R.G. Laurence** and many more. These top product brands, along with our industry leading valve technology, work together to provide the best and most reliable solutions for our customers. For trusted brands, industry expertise, world-class service and full range of valve technologies, you can count on us to be your single global resource, when failure is not an option, the most trusted name in the critical fluid handling is CIRCOR. The company has a global presence and markets its solutions directly and through various sales partners.

To get more information about our sales partners, visit the Company's website at circor.com.

Taking on your challenges

CIRCOR offers an innovative portfolio of valve technologies from brands you know and trust. Our team of specialists stay involved and support our products from the concept phase all the way through to the operational phase. With our extensive research and development in fluid dynamics, our team ensures an advanced product that meets the highest international standards of quality and testing.

Our application and technology expertise allow us to safely and effectively manage the difficult challenges you face each day with an extensive product portfolio. With our diverse range of standard and engineered brands we can offer you the right fluid-handling solution, one that suits your process instead of the other way around.

Whatever the process, we have the valve solutions:

- Thermal oil applications
- Industrial Heating & Cooling Control Systems
- Boiler Blow-Down
- Turbine Bypass
- Steam Conditioning
- Desuperheating
- Feedwater Regulator
- Automatic Feedwater Recirculation
- Balance of Plant
- Liquid Level Control
- Pressure Control
- Process Control
- Compressor stations

Locations

With 3 major facilities CIRCOR Industrial Valves expands its footprint to better support customers globally with a robust portfolio of established flow control technologies.

○ **Stuttgart**
Germany

- Founded 1975 in Kornwestheim
- 130 Employees
- 55.000 sq ft.



○ **Cologne**
Germany

- Founded 1962 in Gummersbach
- 150 Employees
- 70.000 sq ft.



○ **Coimbatore**
India

- Founded 2009
- 180 Employees
- 55.000 sq ft.



Our Brands

RTK, Schroedahl, Leslie Controls and R. G. Laurence is the collaboration between brands for higher performance.



For the past 50 years **RTK** (Regeltechnik Kornwestheim) is a leading European manufacturer of industrial control valves and associated products with highly motivated employees, an advanced production environment, and a strong commitment to continuous improvement. RTK products are used extensively in a number of operational applications: balance of plant, boiler system, process control, condensate systems, district heating, level control, main steam system, process control, and process heating.



SCHROEDAHL is a worldwide established company with decades of experience in the development and production of high-quality specialty valves for power plants, industrial facilities as well as exploration- and production systems in oil and gas applications. Owing to high reliability of the products in connection with a consequent customer orientation, the company has become world market leader in the sector of pump protection systems.



Founded in 1905 **Leslie Controls'** product line of Regulators are known for its consistency in operation and calibrated for high performance control. The solutions find their place in all the process industries including HVAC, food, molding, tire, textile, pulp, heat exchangers, metal cleaning and vaporizers.

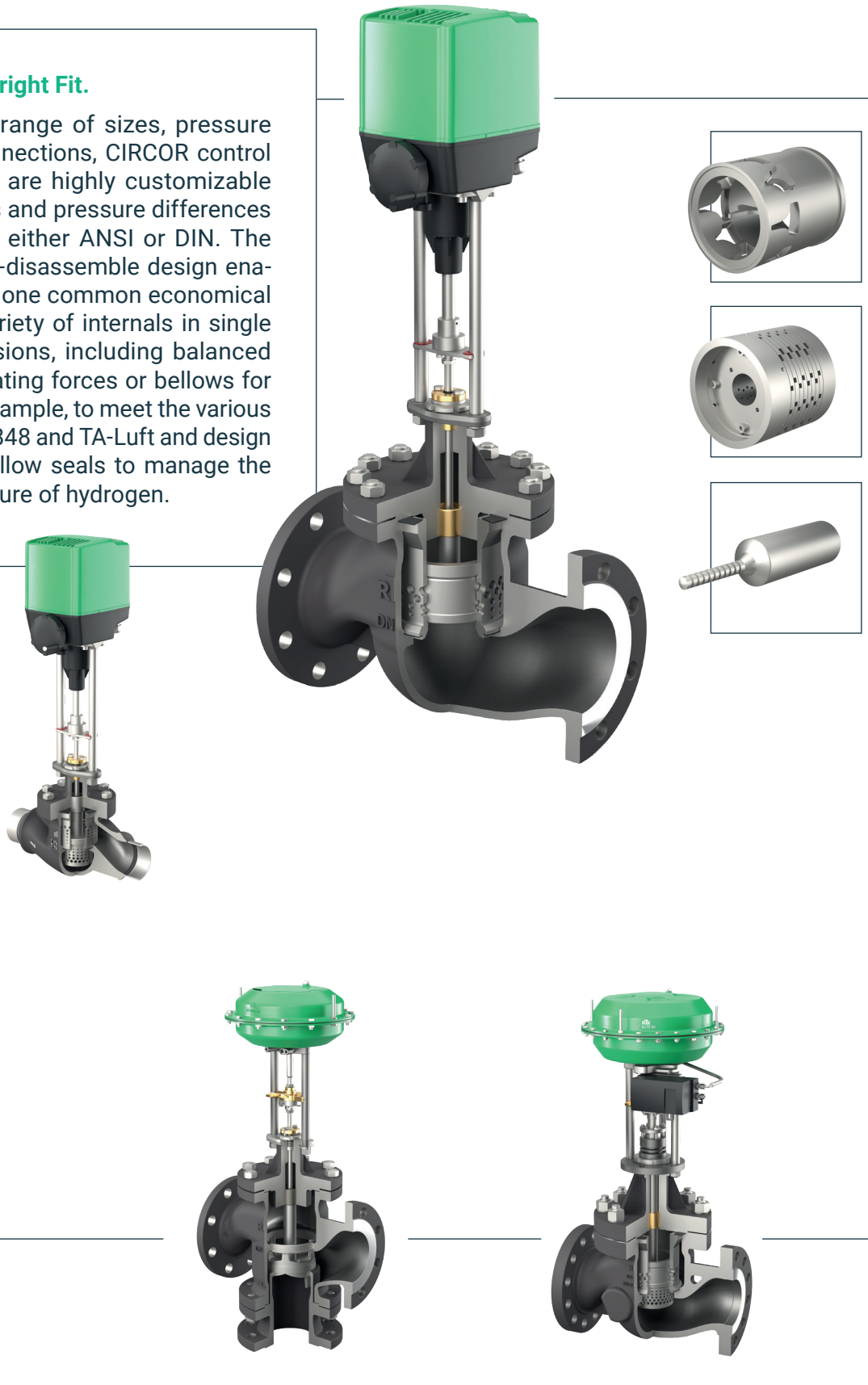


R.G. Laurence on/off valves are globally recognized for applications that demand quick opening and tight shut off. The rugged construction has also made them the valve of choice for high temperature and extreme service conditions proven in the critical application areas of General Electric gas turbines. The versatile style of Laurence valves can be utilized in a variety of power, process, and marine applications.

Control and isolation valves with actuators

The right Valve. The right Fit.

Available in a wide range of sizes, pressure classes and end connections, CIRCOR control and isolation valves are highly customizable for various flow rates and pressure differences and are executed in either ANSI or DIN. The modular and easy-to-disassemble design enables universal use of one common economical valve body with a variety of internals in single and multi-stage versions, including balanced plugs for lower actuating forces or bellows for special sealing, for example, to meet the various standards like ISO 15848 and TA-Luft and design construction with bellow seals to manage the highly flammable nature of hydrogen.





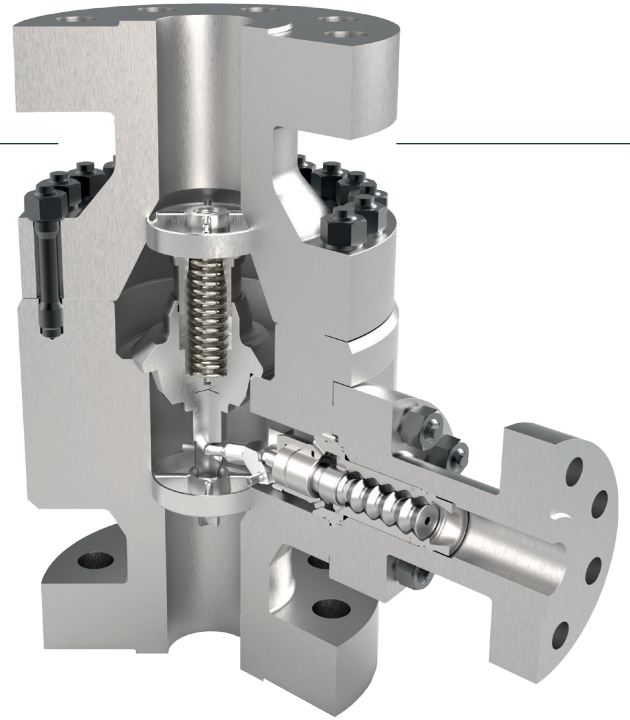
The Actuators take Safety to the next Level

CIRCOR's portfolio of electric and pneumatic diaphragm actuators delivers a comprehensive range of power in linear configuration with or without safety function. The RTK electric actuators are available as a mechanical fail-safe option in the closed direction or as an electrical fail-safe option in the open or closed direction. When combined with actuators and valves, these cutting-edge emergency closing units supply various control options with superior performance.

Control Valves for special applications

Pump Protection

High-quality automatic or controlled solution for the protection of centrifugal pumps. SCHROEDAHL is the world market leader in this sector and invented the automatic recirculation valve. Moreover, the business is one of the first companies to receive ISO 19443 certification for the nuclear energy sector.



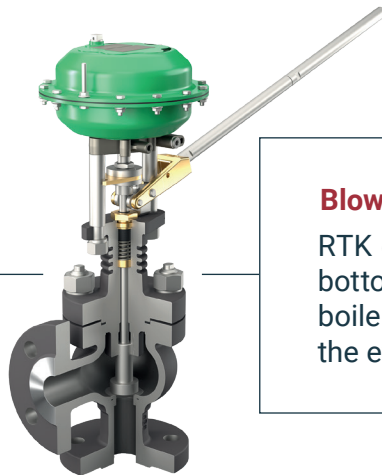
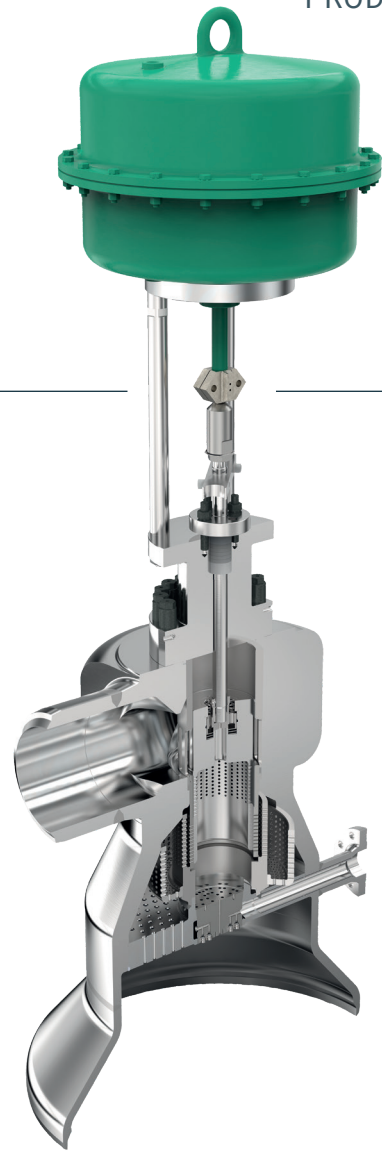
Desuperheater

CIRCOR desuperheaters are custom designed and available for use in all steam applications.



Steam Control Valves

Steam conditioning valves are used simultaneously for pressure and temperature control. CIRCOR is a trusted partner for heavy duty and severe service applications and can provide total package solutions in modular process skids including the pipeline runs and all necessary auxiliary equipment.

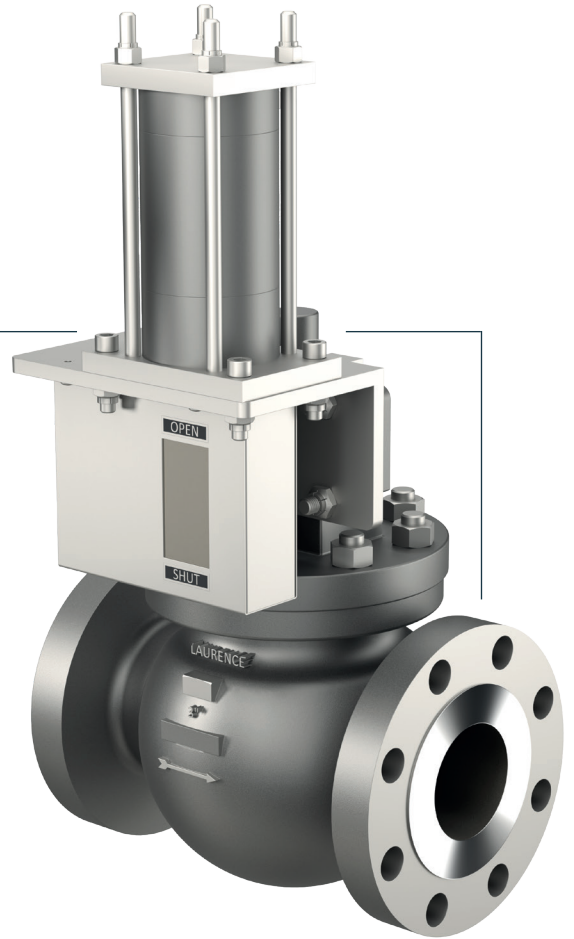
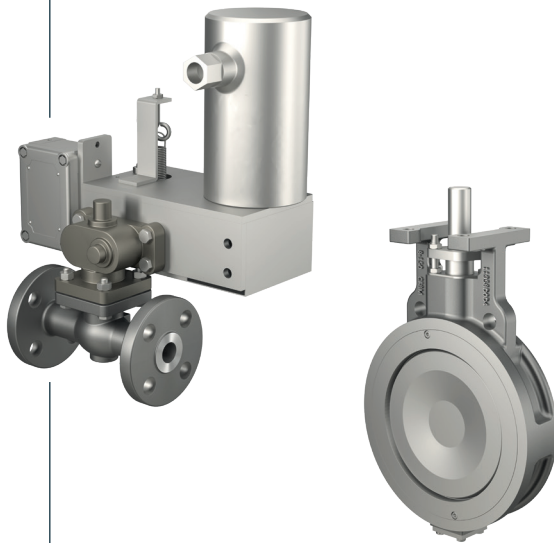


Blow Down Valves

RTK offers control valves for continuous and bottom blowdown systems of industrial steam boilers to clean the water inside and improve the efficiency.

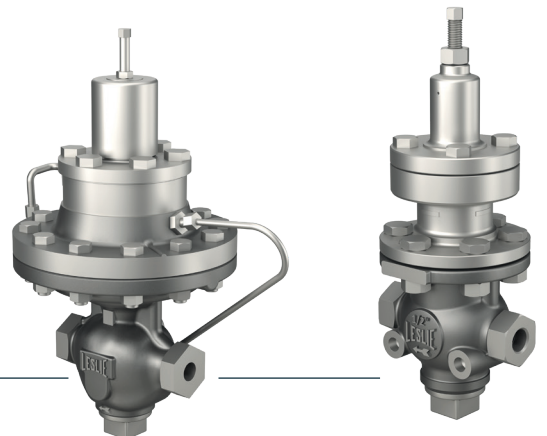
Isolation Valves for critical applications

R.G. Laurence is globally known for its unmatched reliability in on-off control applications with its 2-way, globe type and 3-way solenoid operated solutions, serving in the critical application areas such as in use for gas turbines and in the process industry.



Regulators

Leslie's wide range of pressure and temperature regulator solutions find their place in all the process industries to control the pressure for gases and liquids to an adjustable constant downstream pressure independent of external power sources such as air or electricity.





After Market

○ Customer Intimacy

- Understand and anticipate customer needs
- Comprehensive consulting and training
- STO planning and execution support
- Customized solutions / retrofits
- 24/7 Support worldwide



○ Spare Parts

- Original spare parts
- Same day dispatch of standard parts
- Customized spare part kits for preventative maintenance

○ Repair & Overhaul

- Renewed warranty on maintained units
- On-site repair or replacement
- Factory service and repairs
- Factory Acceptance Tests
- Complete functional test



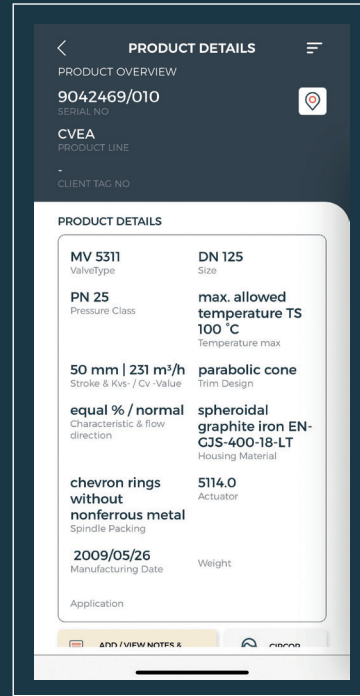
CIRCORSmart App

The app designed to make your job easier.

CIRCOR is known for its difference-making solutions and the CIRCORSmart App is no exception. CIRCORSmart's constant access to critical information paired with the reliability of CIRCOR's products keep downtime to an absolute minimum.

Track your CIRCOR Schroedahl | RTK | R.G. Laurence | Leslie Controls products and their maintenance requirements.

With CIRCORSmart, accessing the information you need has never been easier. If your manufacturing operations use RTK, Schroedahl, R.G. Laurence or Leslie Controls this app is a must have for maintaining the health of your critical valve equipment!



CIRCORSmart Elevates your Productivity

- Material Records
- Spare Part Requests
- FAQ and Troubleshooting Tips
- Detailed Product Specifications
- Product-Specific Instruction Manuals



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