

### LPG, LNG, CNG INDUSTRIAL MANAGEMENT

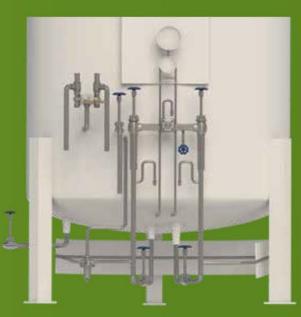


# LNG Application Guide

Quality flow control products paired with expert advice.









CYLINDER EQUIPMENT

**FUELING EQUIPMENT** 

**RELIEF VALVES** 

**GLOBE VALVES** 

**GATE VALVES** 

**CHECK VALVES** 

**REGULATORS** 



# You do not thrive for more than 100 years because you are lucky.

It takes quality products, constant innovation, and above all, a dedication to the customer.

From a pioneer in the development of liquid natural gas cylinders to a global leader delivering a comprehensive line of LNG flow control and safety products, RegO has always put our customers' interests first.

**Quality matters.** LNG applications have no room for leaks. That is why we design, manufacture, and 100% test our products, and can offer the industry's longest warranties. RegO products offer performance you can rely on.

Innovative products, processes, and people. We invest in technology and training to deliver LNG and cryogenic flow control products designed to reduce your maintenance and replacement costs, and ensure an efficient, safe work flow.

When our customers thrive, we do too. Our experienced team can provide technical support and design assistance. We are here to help in any way, every day.







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ISO 12617:2016 Road LNG



**ATEX** 



CRN



ISO 9001:2015





UV & NB



Conflict-Free Sourcing Initiative



MKE

KGSC Certificate



#### RDW

#### **Product certifications**

## World-class quality—but do not just take our word for it.

RegO builds products that last. Our durable materials, proven designs, and rigorous testing all add up to products designed for years of safe operation under hazardous conditions. With standards like these, it is no wonder that RegO quality is recognized the world over.



### LNG cylinders

# The driving force behind LNG vehicles

RegO technology and know-how helped create the LNG vehicle cylinder. Today, we offer the industry's only R110 compliant line of LNG cylinder flow control products. From filler receptacles to shut-off valves, our long-lasting, low maintenance products are engineered to give you mile after mile of fuel efficient driving—without a lot of costly pit stops.

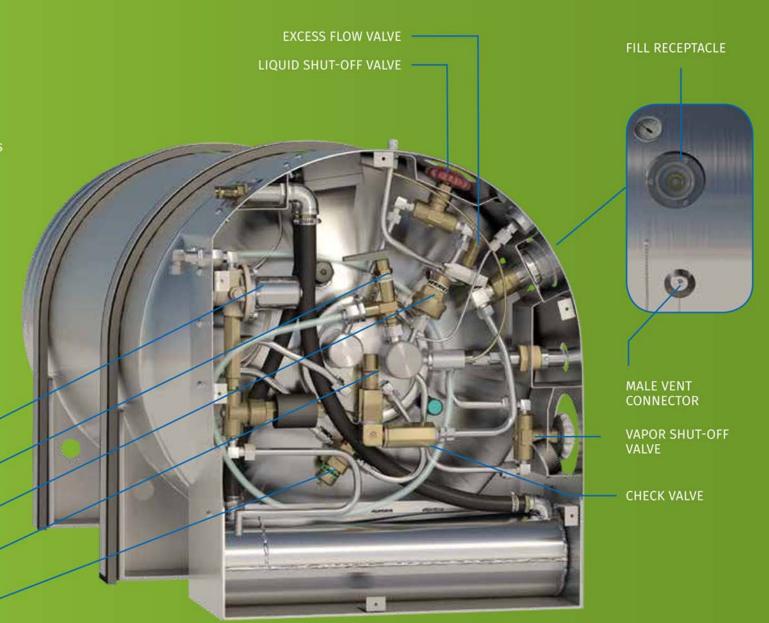
LINE PRESSURE REGULATOR

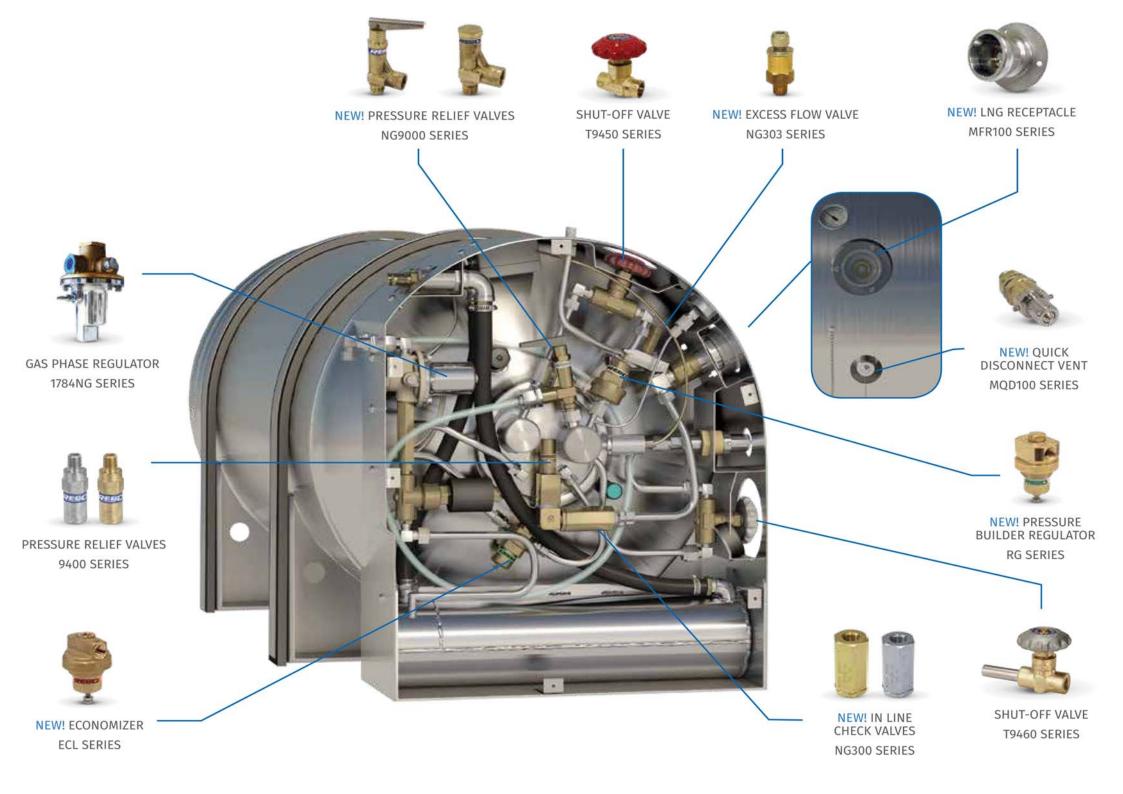
PRESSURE RELIEF VALVE

PRESSURE BUILDER REGULATOR

PRESSURE RELIEF

ECONOMIZER REGULATOR





### **LNG fueling station**

# Setting the standard for fast, safe fills

The RegO CryoMac3® is the only LNG fueling nozzle that meets the strict requirements of ISO12617:2016—the LNG road standard for Europe. Combine it with our complete line of durable, 100% tested couplings and hoses to get years of worry-free filling.

BREAKAWAY COUPLING

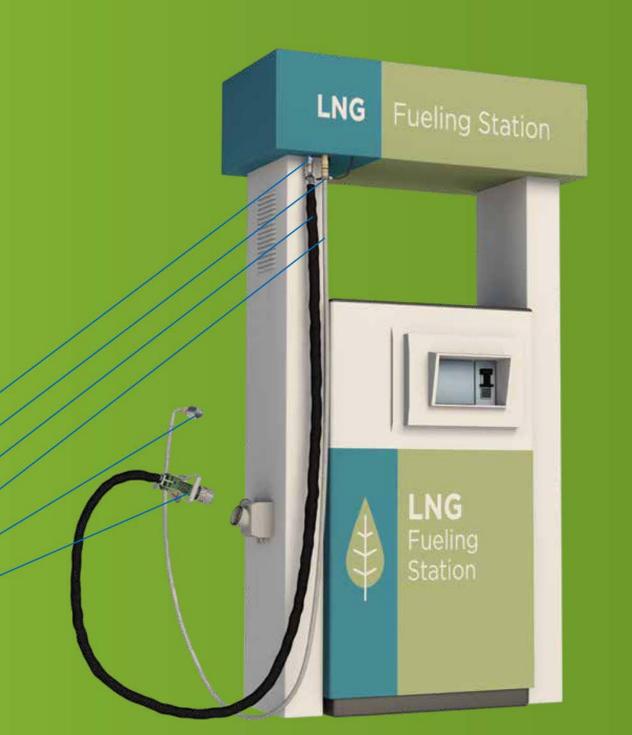
VENT-SIDE BREAKAWAY COUPLING

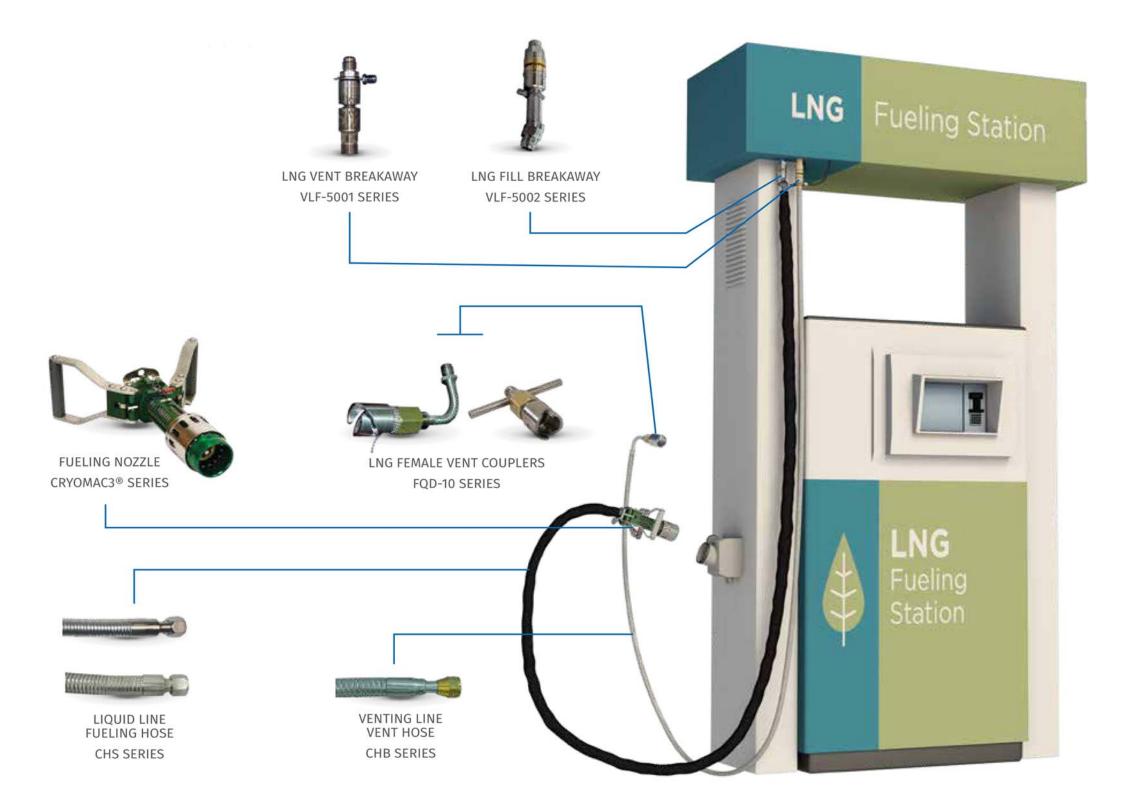
FUELING HOSE -

VENT HOSE -

FEMALE VENT COUPLER -

LNG FUELING NOZZLE





#### **Bulk tank storage**

# Breadth of line meets depth of knowledge

Combine RegO's industry experience, design assistance, and broad product line to build a flow control system that enables maximum efficiency and excellent value for bulk storage applications.

ANGLE PRESSUR

DIVERTER VALVE

TRYCOCK VALVE -

CHECK VALVE -

SUPPLY VALVE -

PRESSURE REGULATOR

LIQUID SHUT-OFF VALVE -

INSTRUMENTATION VALVE

TOP FILL VALVE

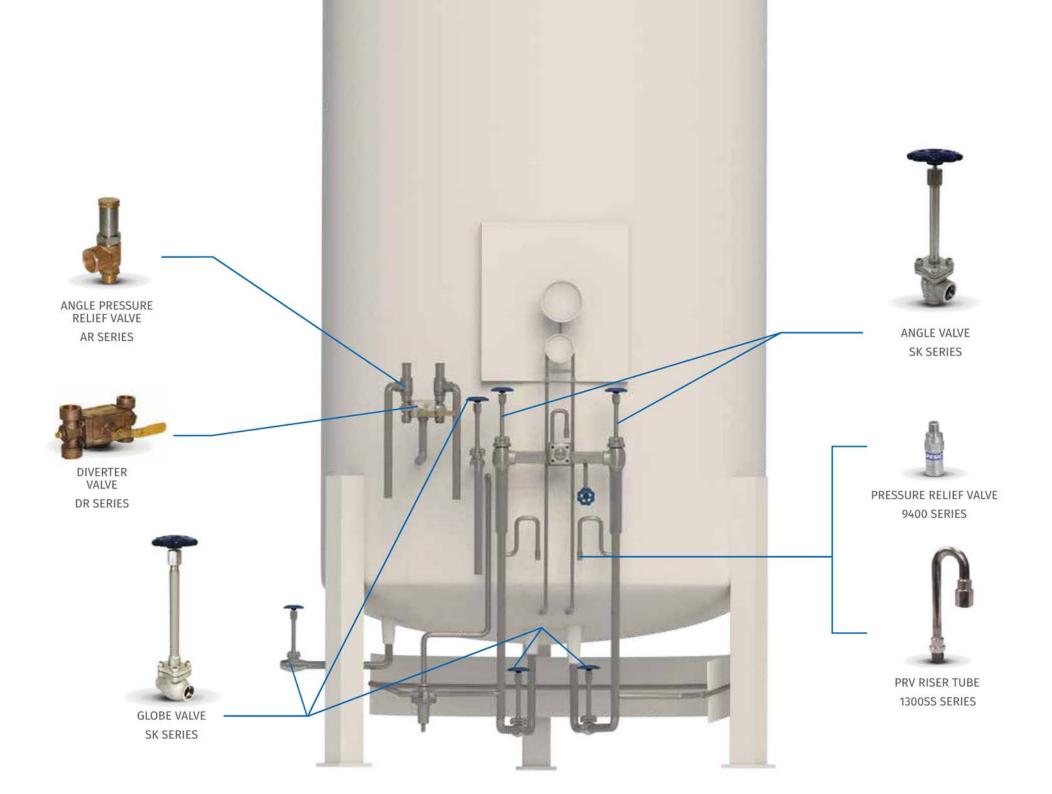
BOTTOM FILL VALVE

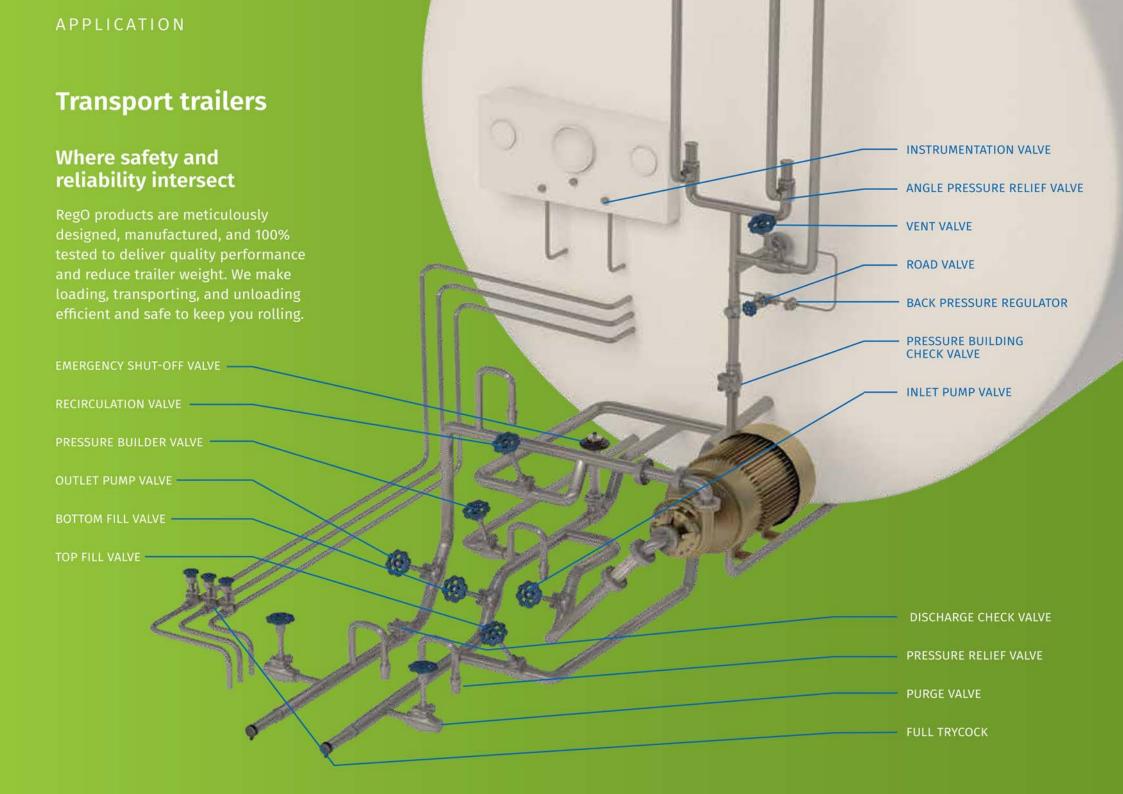
**CHECK VALVE** 

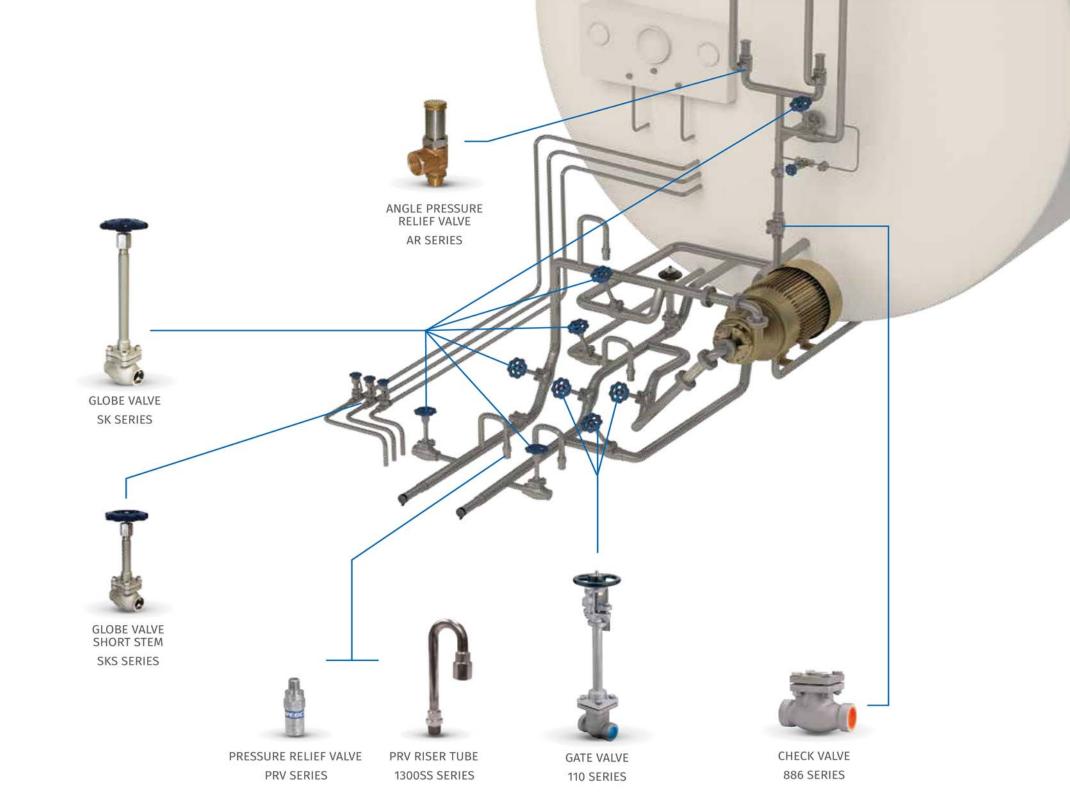
PURGE AND VENT VALVE

PRESSURE RELIEF VALVE

PRESSURE BUILDING VALVE







## Our service spectrum and scope of supply

- LNG storage tanks up to 350 m3
- LIN-LOX-LAR storage containers up to 350 m3
- LNG, LPG tank container
- LIN-LOX-LAR ISO tank container
- LNG HCP Regasification units (High Capacity Production)
- LNG-SAT BLOC Regasification unit for flexible supply (Plug'n'Play)
- Regasification units for LPG
- Dispensers (LNG, LPG, CNG)
- Complete filling stations (LNG & L-CNG combined lines)
- Complete CNG and LPG filling stations
- Cryogenic pumps
- Natural gas compressors
- Measuring units
- Complete LPG program
- Peripheral LNG/CNG equipment such as valves, shut-off valves, etc.

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