



CLEAN ENERGY SOLUTIONS

BY AXEL LARSSON



RegO 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.

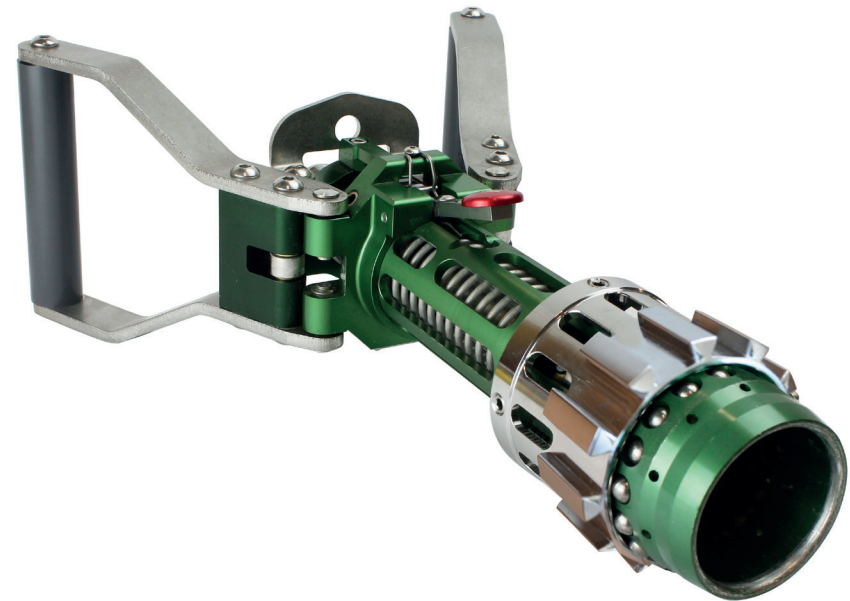
Our experienced team can provide technical support and design assistance. We are here to help in any way, every day.



Quality materials, innovative, long-lasting design, and operational excellence are built into every product we manufacture. That is how we can offer the industry's longest product warranties.

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ISO 12617:2016 Road LNG



CRN



DQS Inc.
ENGINEERED CONTROLS
INTERNATIONAL, LLC
REGISTERED TO ISO 9001:2015
10001523 QM15



UV & NB



Conflict-Free Sourcing
Initiative



Manufacturer
License



KGSC Certificate



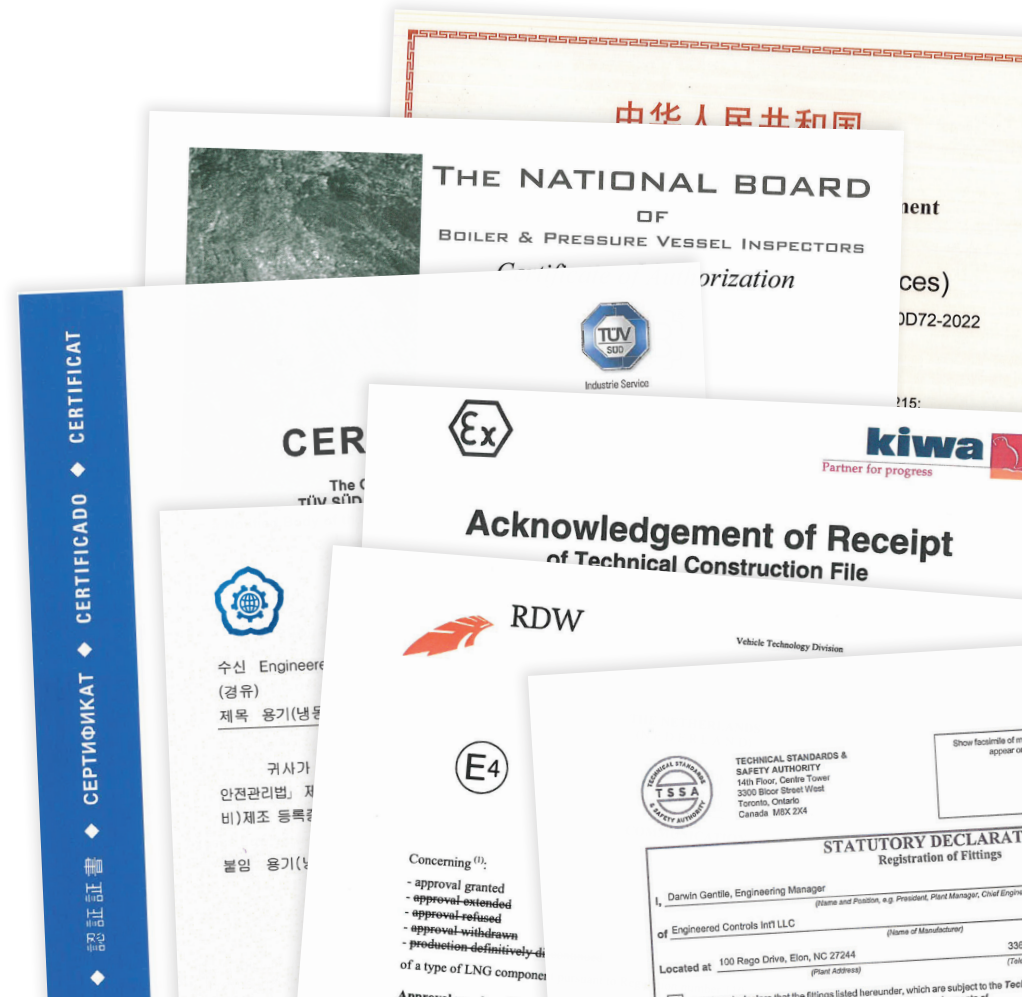
RDW

CERTIFICATIONS

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.



APPLICATION

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.

PRESSURE RELIEF VALVE

VAPOR SHUT-OFF VALVE

ECONOMIZER REGULATOR

Not shown

LINE PRESSURE REGULATOR

PRESSURE RELIEF VALVE

PRESSURE BUILDER REGULATOR

EXCESS FLOW VALVE

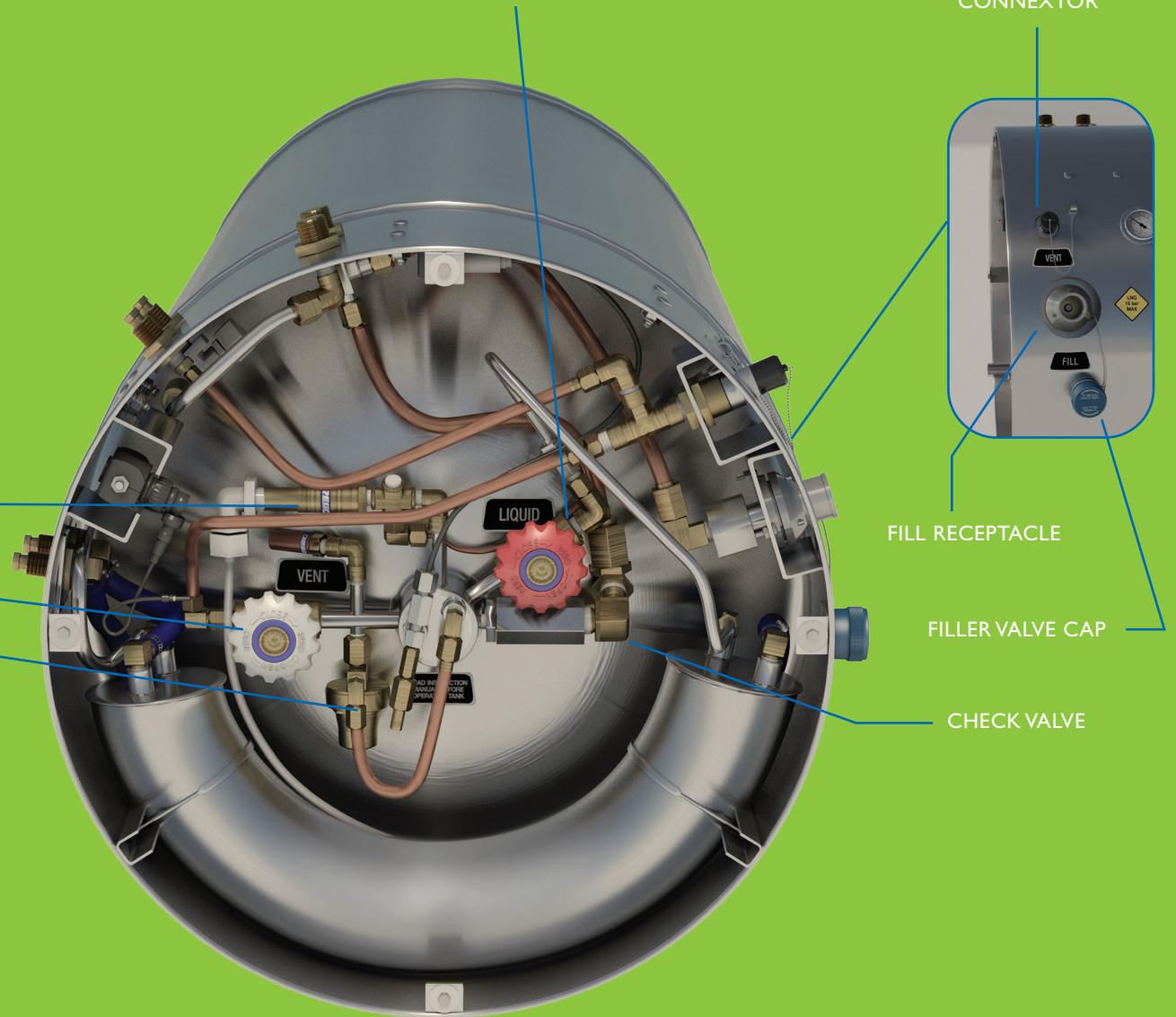
LIQUID SHUT-OFF VALVE

MALE VENT CONNEXTOR

FILL RECEPTACLE

FILLER VALVE CAP

CHECK VALVE





REGO LIQUID CYLINDER PRODUCTS

PLEASE NOTE: RegO Macro LNG products have new part numbers. You can find a listing of old and new LNG part numbers at regoproducts.com



**PRESSURE RELIEF VALVES
NG900 SERIES**



**SHUT-OFF VALVE
T9450 SERIES**



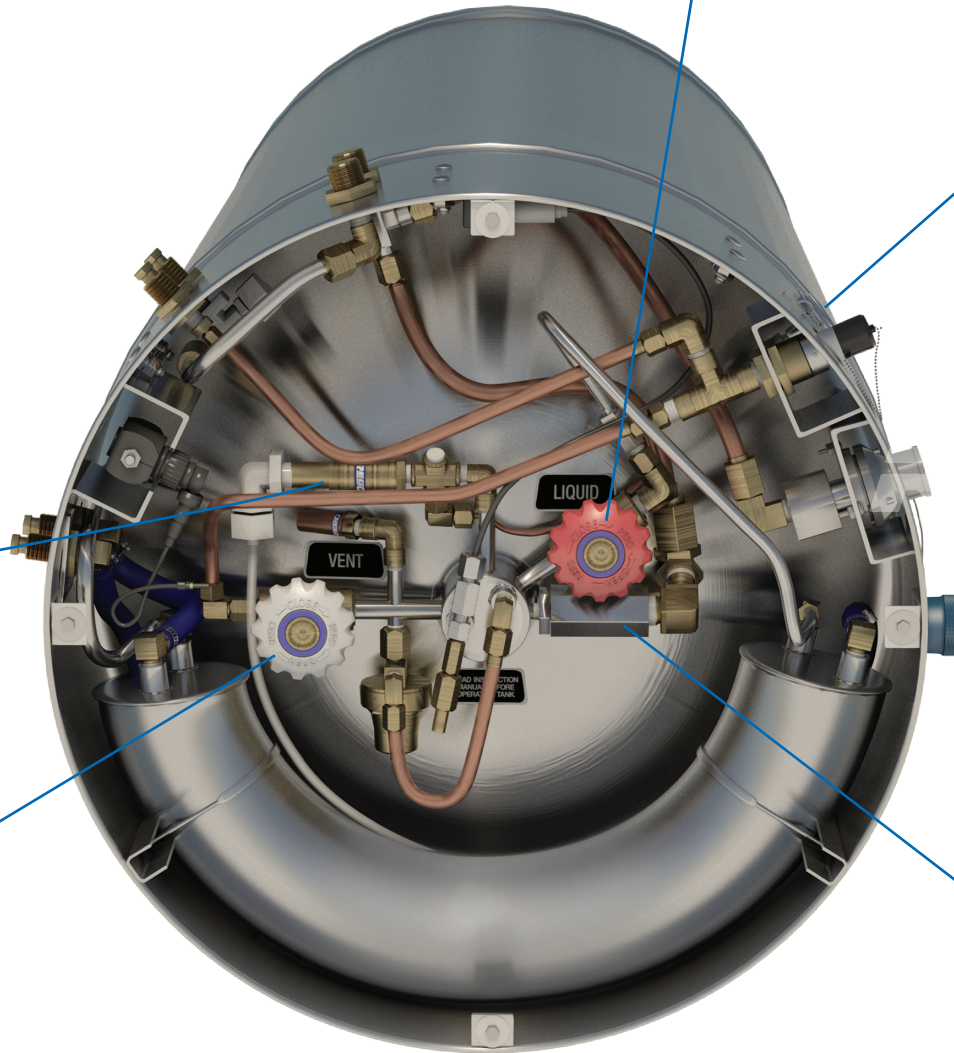
**EXCESS FLOW VALVE
NG304 SERIES**



**QUICK DISCONNECT VENT
MQD100 SERIES**



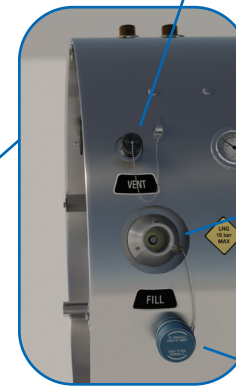
**GAS PHASE
REGULATOR
I784NG SERIES**



**NEW! LNG
RECEPTACLE
MFR100 SERIES**



**PRESSURE RELIEF
VALVES
9400 SERIES**



**PRESSURE BUILDER
REGULATOR
RG SERIES**



**NEW! FILLER CAP
MFR5000 SERIES**



**SHUT-OFF VALVE
T9460 SERIES**



**IN LINE
CHECK VALVES
NG300 SERIES**



**ECONOMIZER
ECL 502 SERIES**

APPLICATION

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

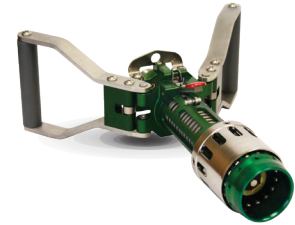
FEMALE VENT COUPLER

LNG FUELING NOZZLE

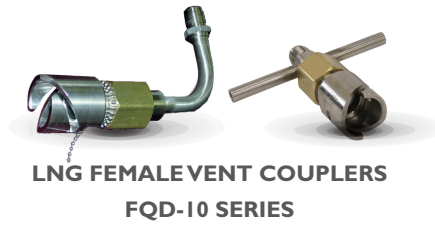


REGO
18
MONTH
WARRANTY

REGO LNG FUELING STATION PRODUCTS



FUELING NOZZLES
CRYOMAC® 4 SERIES
CRYOMAC® 3 SERIES



LIQUID LINE
FUELING HOSE
CHS SERIES



VENTING LINE
VENT HOSE
CHB SERIES

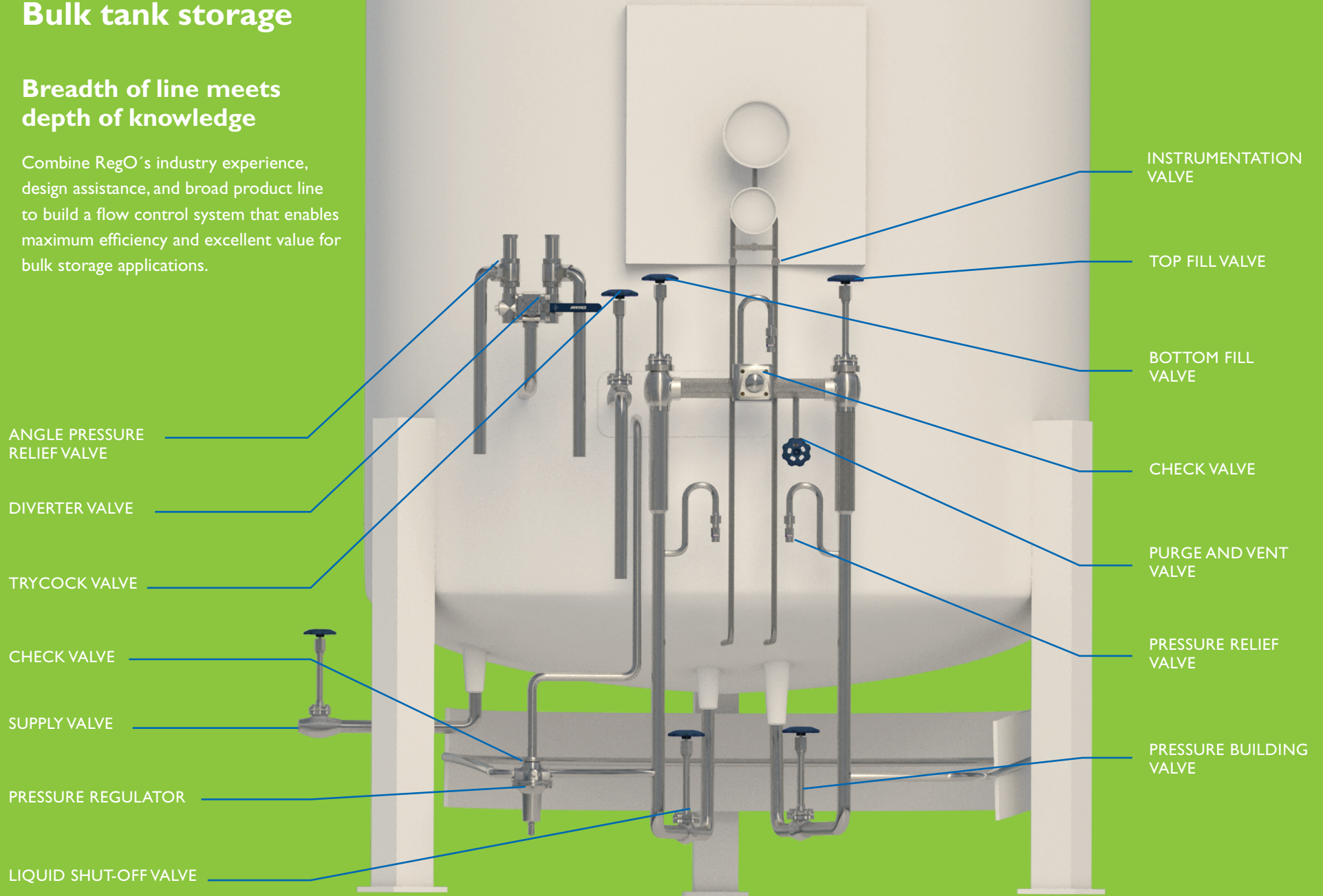


APPLICATION

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.





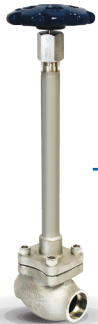
REGO
BULK STORAGE
PRODUCTS



**ANGLE PRESSURE
RELIEF VALVE
AR SERIES**



**DIVERTER
VALVE
DV4100 SERIES**



**GLOBE
VALVE
SK SERIES**



**PB504 SERIES
PRESSURE
BUILDER
REGULATOR**



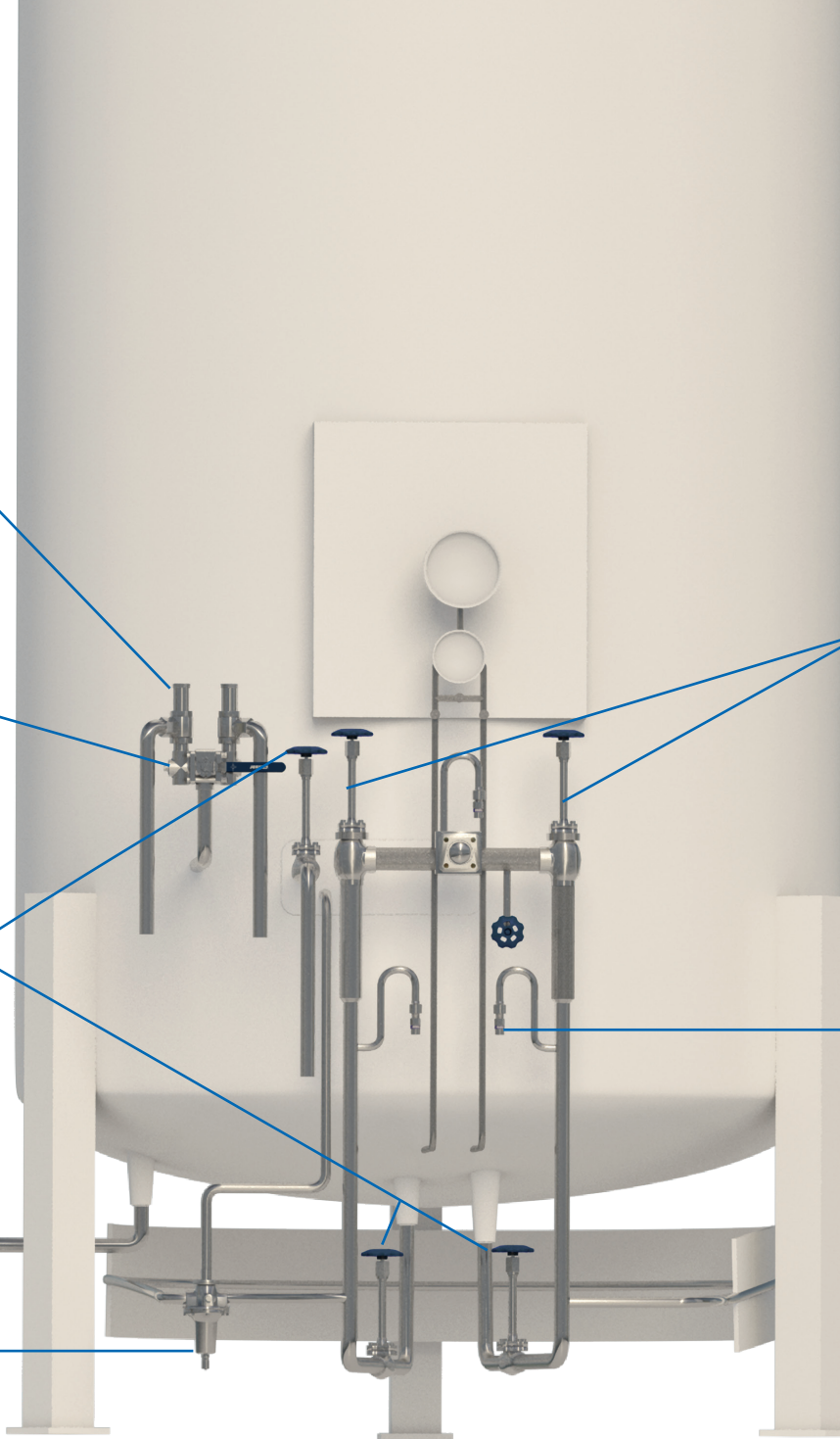
**ANGLE VALVE
SK SERIES**



**PRESSURE RELIEF
VALVE
9400 SERIES**



**PRV RISERTUBE
1300SS SERIES**



APPLICATION

Transport trailers

Where safety and reliability intersect

RegoO products are meticulously designed, manufactured, and 100% tested to deliver quality performance and reduce trailer weight. We make loading, transporting, and unloading efficient and safe to keep you rolling.

EMERGENCY SHUT-OFF VALVE

RECIRCULATION VALVE

PRESSURE BUILDER VALVE

OUTLET PUMP VALVE

BOTTOM FILL VALVE

TOP FILL VALVE

ANGLE PRESSURE RELIEF VALVES

INSTRUMENTATION VALVE

DIVERTER VALVE

VENT VALVE

ROAD VALVE

BACK PRESSURE REGULATOR

PRESSURE BUILDING CHECK VALVE

INLET PUMP VALVE

DISCHARGE CHECK VALVE

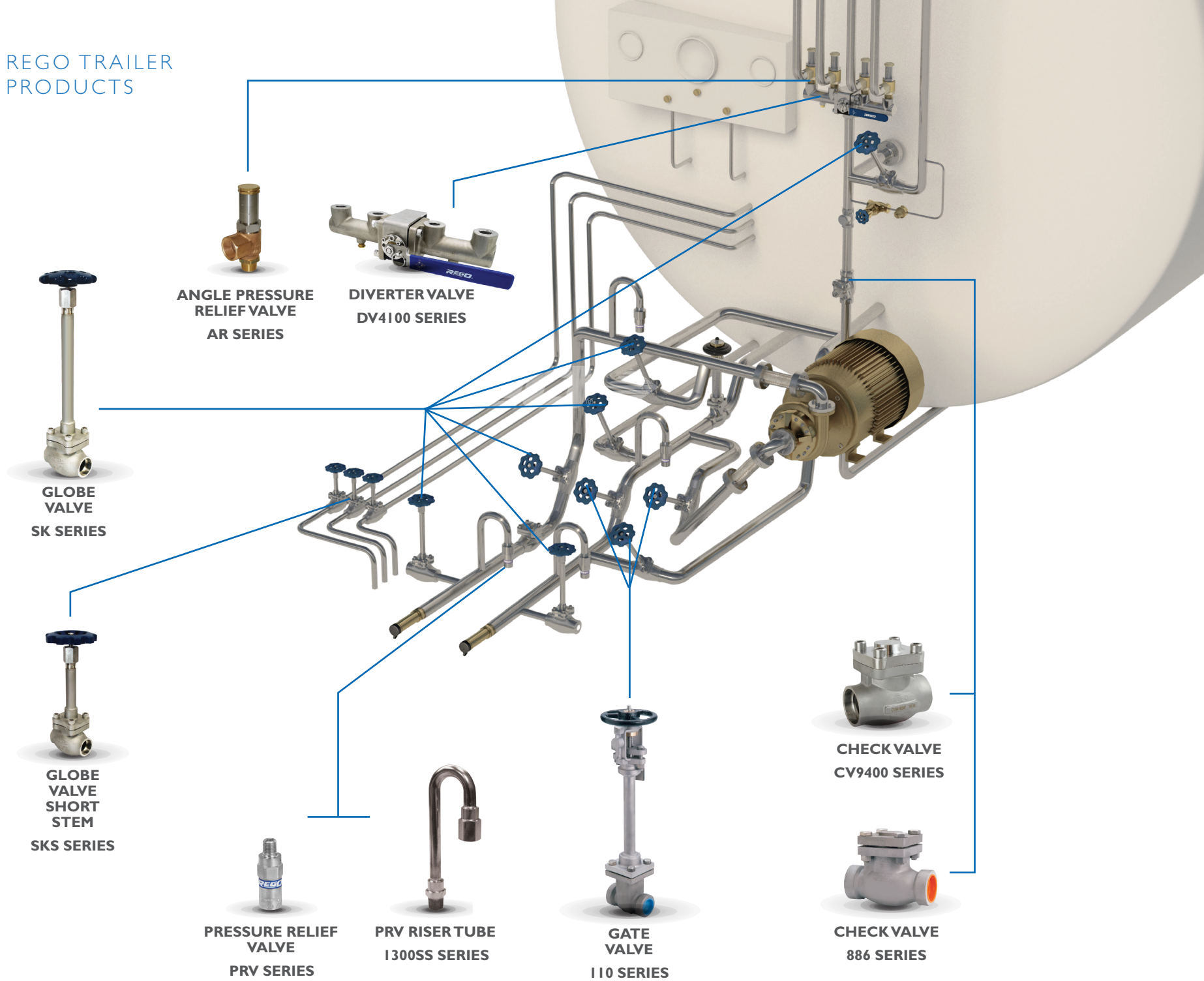
PRESSURE RELIEF VALVE

PURGE VALVE

FULL TRYCOCK



REGO TRAILER PRODUCTS



The illustrations in this application guide are intended to inform a professional installer/system designer where our products are generally installed on certain containers or applications. These illustrations are not intended for and must not be used for system design.



Quality materials, innovative, long-lasting design, and operational excellence are built into every product we manufacture. That is how we can offer the industry's longest product warranties.

For further information, please contact Business Area Manager Arjan Jacobs

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