

GOVR SYSTEM



GROUND OPERATED VAPOUR RETURN.

OPF

Pelican GOVR systems are designed to enhance safety by allowing operators to control the airline valve safely from ground level, eliminating the need to climb on top of tank containers and reducing the risk of falls by 100%. Using the Pelican GOVR system, it removes the need for each depot to make individual modifications, it would provide you with uniformity and transparency into what is being modified at your depots. These systems are custom-made to your specifications, available either as fully prefabricated units or as loose components, and they are easy and quick to fit onto tank containers.

At Pelican we manufacture in-house. This comprehensive modification system features key valves like vapour return, airline, and safety relief valves. These components allow safe and efficient vapour return, reducing risks and enhancing operational safety. Pelican's system includes durable ball valves, check valves to prevent backflow, and pressure control valves, all designed to maintain safe pressure levels and ensure seamless operation.

What does a Pelican GOVR do for you?

Climbing on top of tank containers poses a significant fall risk, but Pelican GOVR systems eliminate this danger by allowing operators to control the airline valve safely from ground level, while ensuring the valve pressure setting complies with M.A.W.P.

- Uniformity with modifications across different depots sites
- Eliminates the need to climb on top of the tank container
- Safely return vapours or pressurise tank containers for discharge on ground level.
- Closed system to minimise the risk of releasing harmful & nonhazardous vapours
- Vapours are capture and managed efficiently
- Improve safety for operators with 100% risk-free of falling
- In line with industry bodies like ADR & MDG recommendations
- Spare parts available with our large inventory that allows us to deliver quickly

Custom-made solutions:

- Custom-made solutions that are tailored to your specific needs on tank containers
- Reduce your long-lead times with parts always in stock with our large inventory that allows us to delivery quickly

Do you have safety concerns in your operations?

Safety is a top priority, especially when it comes to tank containers. We provide comprehensive safety support, including expert advice on best practices, safety audits, and compliance with industry standards.

Our solutions are designed to minimise risks and ensure the safe handling, storage, and transport of hazardous and non-hazardous materials, protecting both your personnel and your operations.







Products:

Pelican comprehensive Ground Operated Vapour Return (GOVR) system featues key valves like vapour return, airline, and safety relief valves. These components allow safe and efficient vapour return, reducing risks and enhancing operational safety. Pelican's system includes durable ball valves, check valves to prevent backflow, and pressure control valves, all designed to maintain safe pressure levels and ensure seamless operation.

Valves:

Pelican offers a variety of valves designed for safe and efficient tank container operations. These include:

Butterfly Valves



Foot Valves



Safety Relief Valves







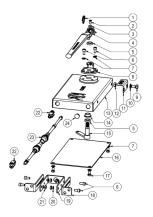
Remote Controls:

Accessing the top of tank containers or road tankers can be hazardous and inefficient, but remote controls improve safety and efficiency by enabling operators to control valves from ground level, minimising the need to reach elevated areas.



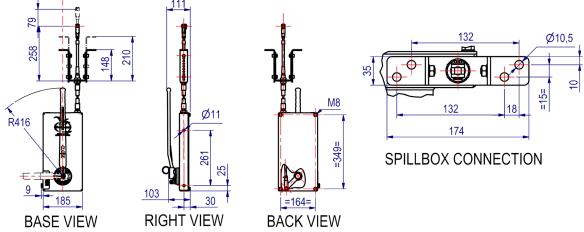
994060 series:

The 994060 series is a remote-controlled closed box, equipped with a cable that comes in lengths ranging from 3 to 9 meters.



Key benefits/features:

- Increase flexibility positioning of the remote control box due to different operation options
- Due to the centre positioned handle which can be operated 2 ways, mistakes are eliminated as there is no possibility of ordering the wrong remote control with wrong direction
- Spillbox bracket designed with boltholes instead of slotted holes, to prevent movement of bracket
- Easy, smooth and better opening & closing performance without any friction due to PTFE lining of the cable. The cable is maintenance free in case of defect, a new type needs to be delivered
- Cable is exchangeable with 8mm competitor cable, which can be upgraded from 6mm to 8mm quality wise ours is better due to PTFE lining



FIND PARTS. FIND PARTS. BUY PARTS. GET PARTS.

PELICAN PORTAL FOR PARTS

VISIT WWW.PORTAL.PELICANWORLDWIDE.COM





Find parts and technical parameters at a click of a button.

PELICAN[®] PART OF YOUR SAFETY.

1-1

PLEASE PUT



PELICAN® PART OF YOUR PERFORMANCE.

Rotterdam - Europe

Customer service, sales, technical support, warehouse, engineering and R&D.

+31 (0) 186 65 62 30 SALES@PELICANWORLDWIDE.COM pelicanworldwide.com

Houston, Texas - USA

Manufacturing, customer service, sales, technical support, warehouse, and engineering.

+1 - 713 862 5557 INFO@PELICANWW.COM

pelicanww.us

Singapore - Asia Customer service, sales, technical support and warehouse.

+65 - 91 28 89 16 INFO.SG@PELICANWORLDWIDE.COM **pelicanworldwide.com**

Istanbul - Middle East

Customer service, sales, technical support and warehouse.

+90 2164 94 04 10 SALES@PELICANWORLDWIDE.COM **pelicanworldwide.com**

Wuxi - China

Manufacturing, customer service, sales, technical support and warehouse.

+65 - 91 28 89 16 INFO.SG@PELICANWORLDWIDE.COM **pelicanworldwide.com**

Dubai - Middle East

Manufacturing, customer service, sales, technical support and warehouse.

+31 (0) 186 65 62 30 SALES@PELICANWORLDWIDE.COM pelicanworldwide.com

London - Europe

Manufacturing, customer service, sales, technical support and warehouse.

+31 (0) 186 65 62 30 SALES@PELICANWORLDWIDE.COM pelicanworldwide.com