

# EFFICIENT SMART SAFE



R-Flex 40ft

Reefer Flexitank

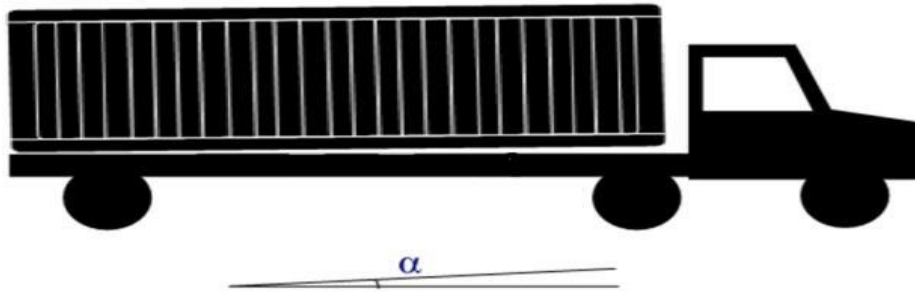
Discharging Instructions Manual

Rev01 - 231002

**Liqua**

# Container Position

Ensure that the nose/front of the container is in a higher position compared to the back/doors, so that it will have the necessary gradient to facilitate the discharge.

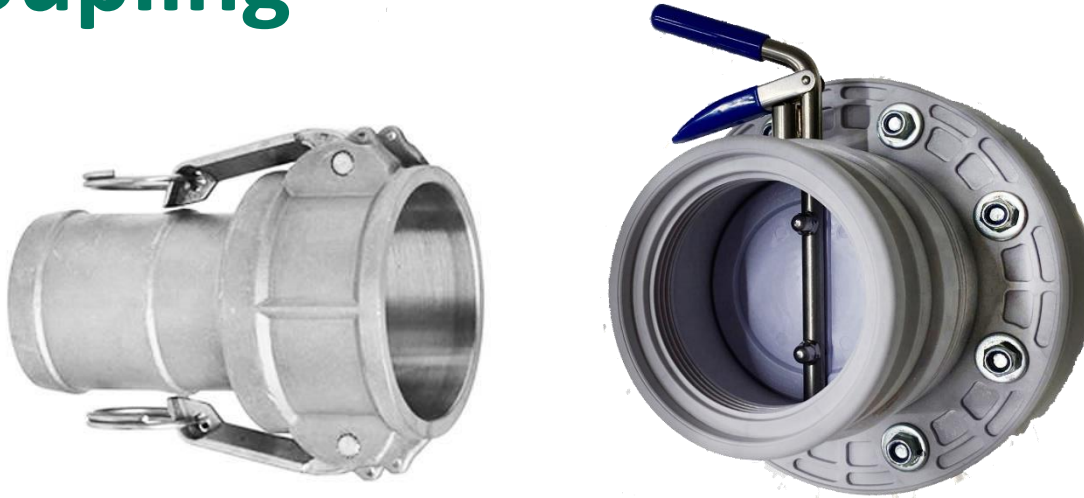


If possible, tipping chassis can ease the operation.



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# 1 Coupling



Our standard valve is 4" male camlock.

You will need to have a 4" female cam-lock coupling.

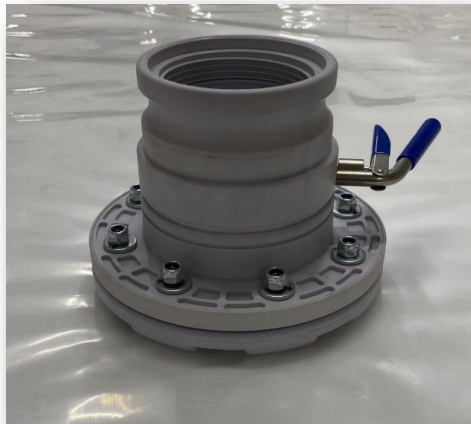
# Coupling

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1. Remove the dust cap.



2. Couple the hose.



3. Open the valve



# Discharging

- Start discharging the R-Flex-40ft.
- Do not suspend the hose.
- Use a pump to decant the flexitank.



# Temperature

Increasing the temperature of the cargo to the upper limits allowed, reduces the viscosity of the cargo. Hence you can accelerate the discharge operation and minimize the residue. Start the discharging operation at the highest temperature permitted.





# Minimizing Residue

After the discharging completed, to minimize the residue;

## Option 1

- Stop the pump.
- Pull both sides of the R-Flex-40ft towards center.
- Roll-up the R-Flex-40ft starting from the front/nose side of the container, pushing the liquid towards the valve.
- Once all the cargo is pushed towards the valve, start discharging once again.

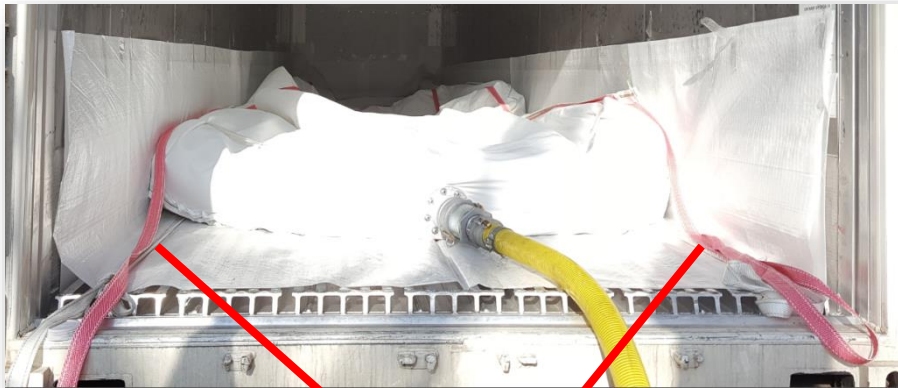


# Minimizing Residue

**Option 2:** Discharging without getting inside the container.

After discharging the bulk part of the cargo is completed;

- Stop the pump.
- Use the belts fixed/taped to the side walls to pull the R-Flex-40ft out.
- Once all the cargo is pushed towards the valve, start discharging once again.



Pull out these belts





# Minimizing Residue

- When the R-Flex-40ft is totally empty, roll it up for recycling.
- R-Flex-40ft is tied down to the floor of the container. DO NOT untie the belts until the entire discharging operation is completed.



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THANK YOU

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