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K-Flex Instructions Manual
K-Flex Quadro

Rev02-220404

LiquA

Pallet Selection



- CP1 pallet must be used. No other pallet type is compatible.
- Pallet size must be 100 x 120cm, CP1 pallets must be in good condition, free of nails and sharp objects.
- Cover the surface of the pallet with a carton board.
- Pallets must have 2000kg Safety Working Load.

Contents of the Box



Open the K-Flex box and ensure that the following are in the package:

1. K-Flex
2. Separator

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Setup



- Erect the K-Flex on a CP1 pallet.
- Position the K-Flex to the center of the pallet.

Setup



- Fix the elastic bands to the pallet corners.

I Setup

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- Pull the loops to yourself and obtain a cubical form.

Setup



- Position the separator at the top of the K-Flex.
- Fasten and integrate top separator and K-Flex to each other.

I Coupling



- You will need to have a **2" coupling**. (DIN EN 14 420–7)
- Couple the hose to the valve.
- Ready for filling.

Filling

- Ensure that the valve does not get any stress at any time.
- Start filling at low speed, 30-50lt per minute for the first 20seconds.
- Ideal filling time is 5 minutes per 1000lt.



I Filling

After loading;

- Remove the hose.
- Fasten the cap.



Filling



Fasten and integrate top separator, K-Flex and pallet to each other.

- Position the straps as close as possible to the corner blocks.
- K-Flex must be tightly fastened/trapped in between the top separator and pallet.
- Fasten the K-Flex at all four sides.

IMPORTANT

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- Ensure that K-Flex is filled up to its nominal capacity.

Storage



- Protect K-Flex from direct sun exposure.
- Indoor storage is recommended for K-Flex, if not possible, cover the full K-Flex with tarpaulin.



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Handling



This version of K-Flex is stackable two high ONLY.

Truck/Container Selection

- Ensure that containers are in excellent condition.
- No repair on side walls and no damages on the floor.
- Foodgrade containers only – free of odors.
- Sweep the container carefully with a broom.
- Ensure that nails and other objects that may damage/puncture the K-Flex are removed.
- Cover potential uneven areas on the walls and on the floor with duct tape (thick tape).



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Truck/Container Loading



- Bolts on the doors may damage the surface of K-Flex. Cover the sharp edges of the bolts with silicon and cover the doors with thick carton boards.

Discharging



- Remove the cap.
- Unarm/Rotate the handle.
- Ready for discharge.

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THANK YOU

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