

CamBox HANDLING AND MAINTENANCE INSTRUCTION

CamBox



INSTRUCTION REGARDING FOLLOWING PRODUCTS:

- CamBox 610 with accessories
- CamBox 305 with accessories

HANDLING INSTRUCTION

- When the housing is moved or transported, the service hatch shall be closed
- Vipe the housing with water or a mild detergent when needed
- Check all gaskets before installation and filter change
- Grease the locking screws if necessary

INSTALLATION INSTRUCTION

- Be aware of the airflow direction when installing the housing
- Minimum 1 m space in front of the housing is needed for filter change

INSTALLATION OF NEW FILTER

- Loosen the knobs and remove the hatch
- Use a torque wrench (10/11) for opening and closing the clamping frame
- Remove the caps on the clamping screws, loosen the clamping screws (4-5 turns)
- Note! Handle the filter with care
- Place the filter with the gasket against the inlet surface
- Tighten the clamping with the screws, (5-6 turns), until the gasket is compressed around 30%
- Put back the caps at the clamping screws
- Put back the hatch. Tighten the knobs to "end position"



PLASTIC BAG CHANGE (BIBO)

- Place the plastic bag in the inner track on the rubber edge
- Fold the bag and place it inside of the hatch
- Replace the hatch. Tighten the knobs to "end position"

FILTER CHANGE

- Wear protective clothing when changing filter
- Shut down the ventilation system before filter change
- Loosen the knobs and remove the hatch
- Remove the caps and open the screws (5-6 turns)
- Remove the filter
- Clean the housing when necessary
- Install the new filter. See "Installation of new filter"

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USED FILTER

- Place a table in front of the housing
- Remove the hatch and carefully fold out the plastic bag
- Remove the cover for the tightening screws
- Open the screws (5-6 turns)
- Use the gloves in the bottom of the plastic bag to remove the old filter in to the plastic bag
- Seal the plastic bag with cable ties as close to the filterhousing
- Make a new seal with 10-15 cm from the first seal
- Cut the plastic bag between the both seals
- Move the old sealed plastic bag with the rubber ring to the other track on the rubber edge

NEW FILTER

- Place the new filter in the plastic bag
- Be aware of that the gasket shall be at the inlet side of the filter
- Use the front glove in the new plastic bag to remove the old one
- Put the old plastic bag in to the glove and make two seals with cable ties
- Cut between the two seals and seal the ends with tape
- Slide the filter in the housing carefully
- Tighten the screws to the clamping frame (5-6 turns)
- Fold the bag and place it inside of the hatch
- Place the hatch, tighten the screws to the" end position"
- The used filter should be disposed according to local regulations