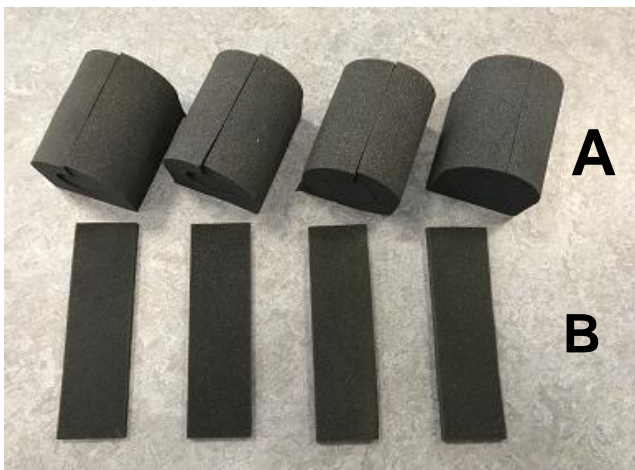# FttX-Distribution Closure

Instruction manual for civil technicians

Product contents:

Attention: All the parts have been checked in advance and have been packed in the box in the order in which they are to be assembled.
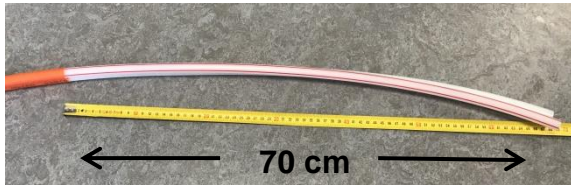

Port seals A + B

Velcro strips (6x)

Required tools:
- Measuring tape
- Permanent marker
- Soft brush

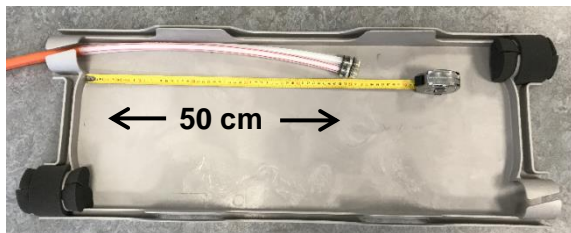1. Strip 70cm of the DB-duct 2x Ø14/10mm.

70 cm

2. Remove the base plate from the packaging.

    Place the base plate on a flat surface in the trench.

1 **3**

2 **4**

3. Seal the ports (preferably port 2 + 3) that will **NOT** be used. Do this by sliding the port seal **A** under the hooks and placing the foam strips **B** over the hooks of the base plate.

50 cm

4. Push the DB ducts through the base plate's hooks until they are 50 cm from the port.

    Provide both ducts with an end cap.

In case that a window cut needs to be made, then follow step 4 for both sides. This should then look like this (see photo).

5. Push the customer cables / ducts on both sides through the hooks of the base plate.

    Max capacity per port:
    2x Ø14/10mm + 48x Ø6 mm or
    2x Ø14/10mm + 30x Ø8 mm

6. Take the foam port seals (**A**) out of the packaging.
    Keep the foam seals (**B**) separate for now. They are to be used in step 11.

    Fold the foam port seal **A**, including the core, around the bundle of cables/ducts.
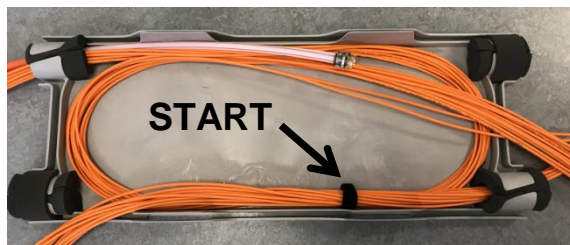
7. Push the foam seals under the hooks on both sides of the base plate.

   Pay attention! Do this by sliding the sealing rubber A from the inside to the outside.
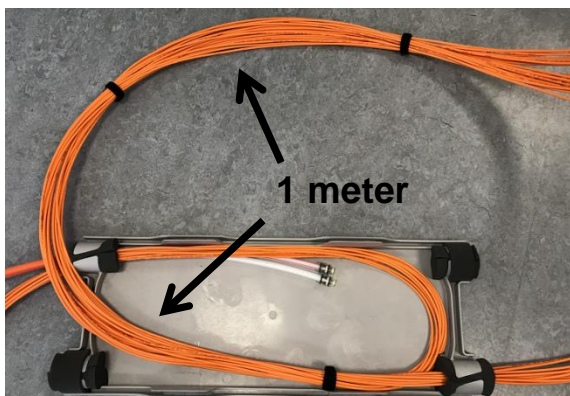

8. Make sure the entire bundle is enclosed by the foam seal.

9. Bundle the drop cables at the **"start point"** using one of the Velcro strips provided.

   Pay attention! 1 meter of extra drop cable / duct is required to make the loop.

10. Bundle the drop cables / ducts together every 1 meter using the Velcro strips provided.

    Fit the specified seal caps to every drop Cable / ducts.

    TIP: Slide the coding / labels up to 1.5 meters from the end of the customer cables / ducts.

11. Place the foam strips (**B**) over the base plate's hooks.

    Pay attention! All 4 ports must now be sealed with the foam seals **A + B**.

12. Remove the housing from the packaging.

    Pull the bundled cables / ducts through the rectangular opening.

"Click"   **"Click"**

13. Place the housing on the base plate and click it into place (clicks in 4 places).

14. Wrap the bundle of cables / ducts up in the housing. Make sure to push the bundle against the wall in the corners.

    !! Make sure the cables/ducts do not bend while storing them back in the closure **!!**

    Do **not** bundle the cables / ducts in the corners, only along the straight edges. If necessary, slide the Velcro strip to a different position.

15. Remove the lid from the packaging. Check the foam strip for damage.

    Brush the top edge of the housing to remove any soil.

    Place the lid on the housing.

16. Slide the attachment clips over the edge of the lid.

Inblazen voedende kabel

1. Slide open the attachment clips on both sides of the closure.

2. Remove the lid.

3. Extend the DB ducts until it is above ground level and blow in the mini cable.

!! Pay attention !! that the feeder cable must **always** turn clockwise!

Feeder cable inserted into ports 1 or 4 by the civilian team: cable then automatically turns clockwise.

Feeder cable inserted into ports 2 or 3 by the civilian team: cable must be crossed once diagonally at the bottom of the closure so that the feeder cable still turns clockwise in the closure..

4. Fit the gas block connector.
   Fit the sealing cap to the end of the empty duct.

   Wrap the overlength of the minicable up in The housing.

   !! Make sure the cable does not bend while storing it back in the closure **!!**

   The over length of the mini feeder cable is to be specified by the contractor.

5. Take the lid.
   Check the foam strip for damage and brush away any soil.

   Brush the top edge of the housing to remove any soil.

   Place the lid on the housing.

6. Slide the attachment clips over the edge of the lid.