

DP 48

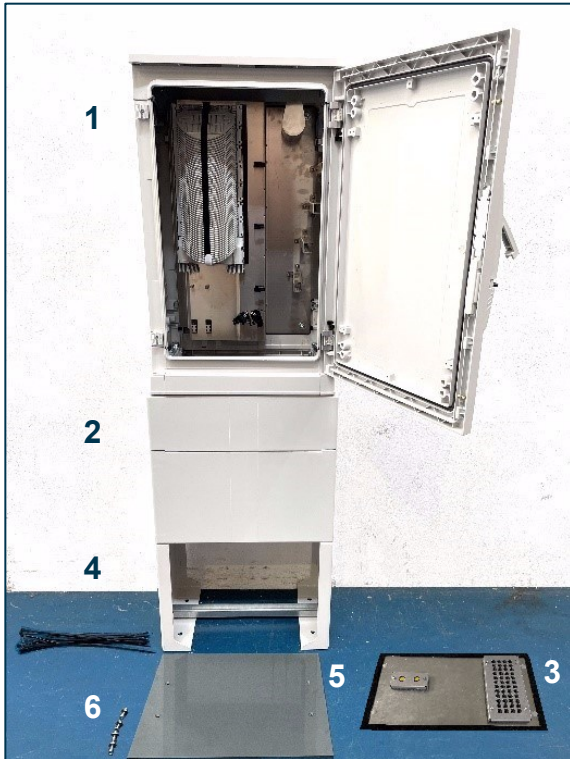
INSTALLATION INSTRUCTIONS

STREET CABINET FOR DISTRIBUTION POINTS.

EDITION 7th
DATE MARCH 2026

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These instructions serve as a guide for the specialist installer.
Observe the local safety regulations during installation.

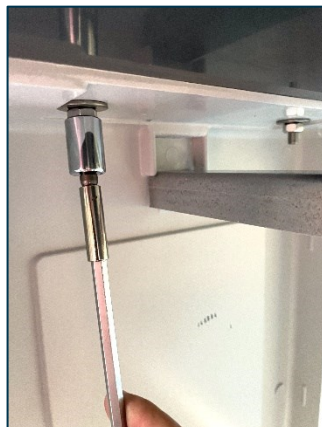


KIT CONTENTS*:

1. **Cabinet** (including 54 splice trays and management system).
2. **Cabinet plinth.**
3. **Anti-humidity sheet.**
4. **Plastic ties.**
5. **Base for cabinet plinth.**
6. **Screws for base for cabinet plinth.**

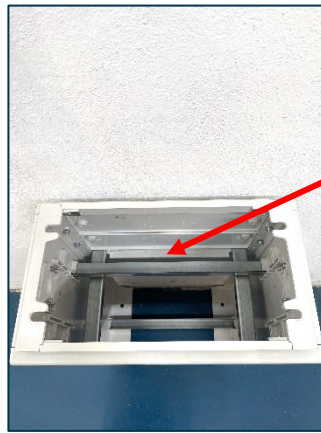
NOTE*: According to the network standards and cable construction, the kit contents may be different from the one described in this installation instructions.

INSTALLATION



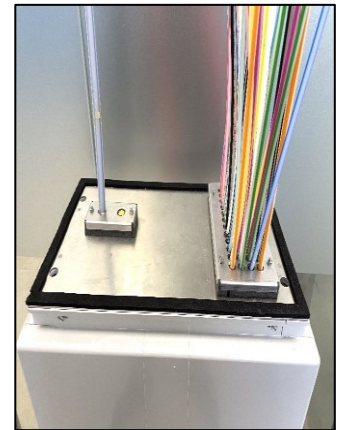
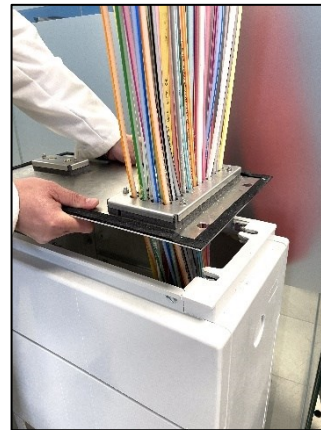
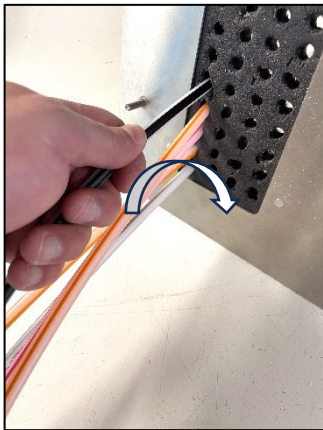
1. Fix the base to the cabinet plinth using a number 13 fixed wrench.

2. Bury the cabinet plinth approx. 700 mm (bury up to cabinet plinth line; 40% of total height); then place the metal bars inside as shown in the picture.



3. Remove the screws from the cabinet plinth using a number 19 fixed wrench.

4. Fix the cable and micro ducts in the metal bar with plastic ties as shown in the picture. **(Minimum length of the micro ducts of one meter from the fixation).**



5. Insert the micro ducts one by one through the foam.

6. Insert all the micro ducts and mini tubes through the anti-humidity sheet.

7. Push the anti-humidity sheet against the cabinet plinth with the micro ducts inserted.

8. Place the anti-humidity sheet on the cabinet plinth.



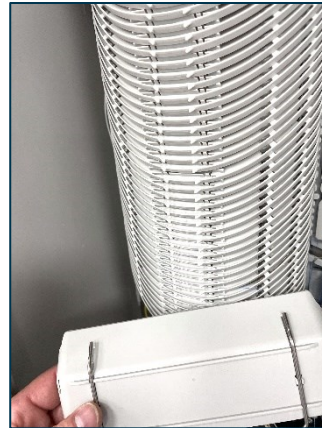
9. Place the cabinet on top of the cabinet plinth.

10. Fix the cabinet to the cabinet plinth with the four screws.

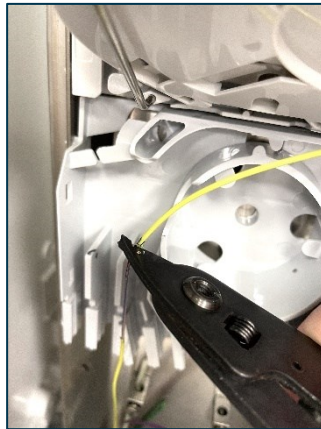
MINI TUBES INSTALLATION



1. If necessary, fasten the strength member to the fixing plate. Retain the cable sheath with two plastic ties to the frame.



2. Remove the Velcro tape and the protective cover of the tube guide and the tube clamp. To keep the trays up, use the metal piece as shown in the picture.



3. Place the fibres in the tube holder, mark and peel the tubes from the marking, clean the fibres.



4. To fix the fibres in the tube holder use the plastic pieces of the first tray as shown in the picture.

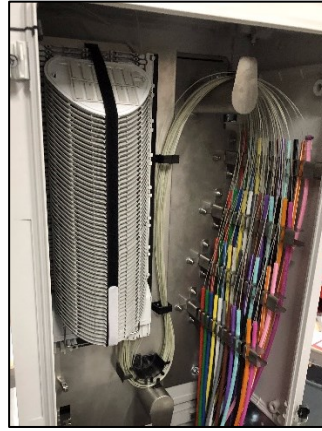
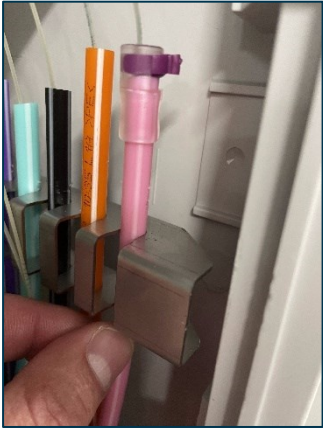


5. Select the tray where we are going to guide the fibers. To keep the trays raised, place the metal piece on the protective cover for routing block. To facilitate fibre guidance, use the plastic stick on the first cover of the tray set.



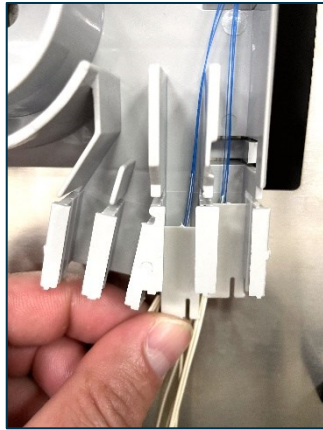
6. Store the fibers in the lathe in the tray for subsequent fusion splice. Remove the metal part so that the trays are in their original position. Fasten the protective cover of the routing block and place the metal part in position. Secure the tray block with the Velcro tape.

MINIDUCTS INSTALLATION



1. Fix the microducts on the fixing plate by pressing them with your finger.

2. Guide the fibres as shown in the picture. Place the fibres in the tube holder, mark and peel the tubes from the marking, clean the fibres.



3. To fix the fibres in the tube holder use the plastic pieces of the first tray as shown in the picture.

4. Select the tray where we are going to guide the fibers. To keep the trays raised, place the metal piece on the protective cover for routing block. To facilitate fibre guidance, use the plastic stick on the first cover of the tray set. Store the fibers in the lathe in the tray for subsequent fusion splice.



5. Fasten the protective cover of the routing block and place the metal part in position. Secure the tray block with the Velcro tape. Closing the cabinet door.