

	INSTALLATION INSTRUCTION	Rev. 0_06-23	
		Data: 06.2023	Pagina: 1/9
Titolo: BDP 4 – 8 - 16			

Installation Instruction BDP 4 – 8 - 16

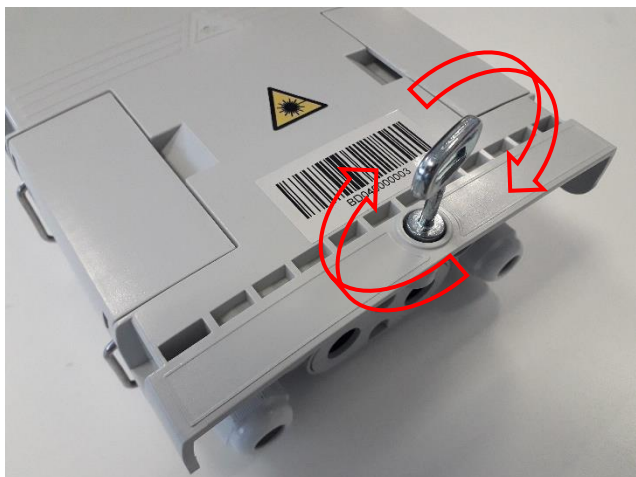


Accessories included:

- Standard heatshrinkable tubes (min 4pcs to 16pcs)
- Transparent tie wraps standard dimensions 2,5x150mm (min. 4 pieces)
- Screws and wall plug (min. 3 pieces, to fix the product on the wall)
- 1pc transparent tube
- 4pcs metal tie wraps
- 1 Key



Installation multifiber building cable



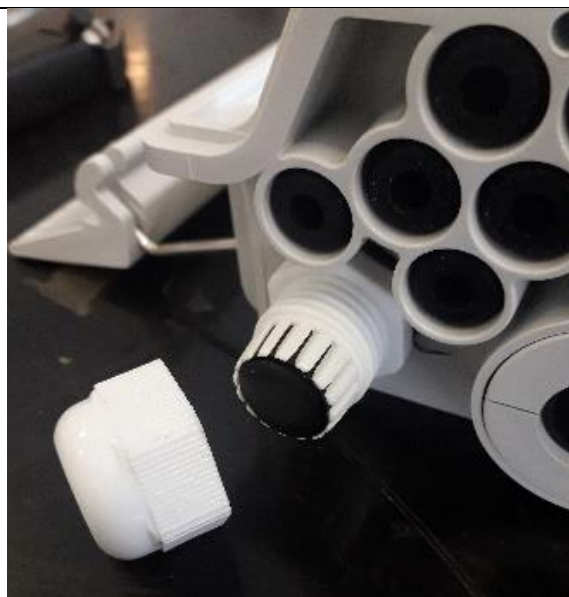
1. Open lock with key included



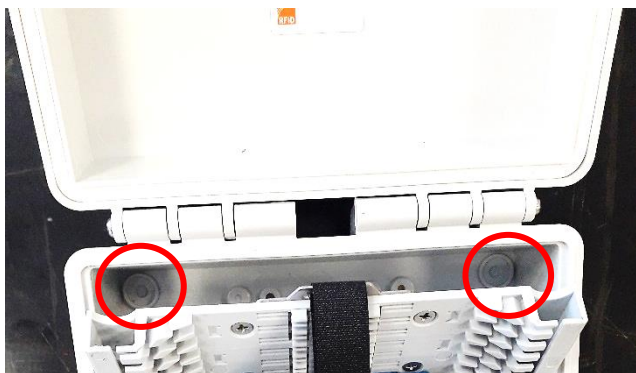
2. Open the two wings



3. Fixing points for wall installation.



4. Unscrew the PG on left side and remove the internal rubber

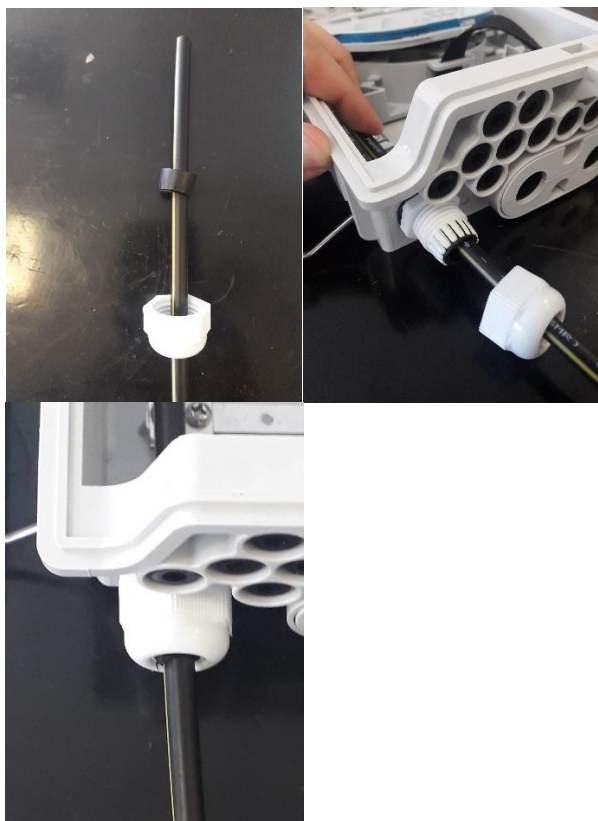




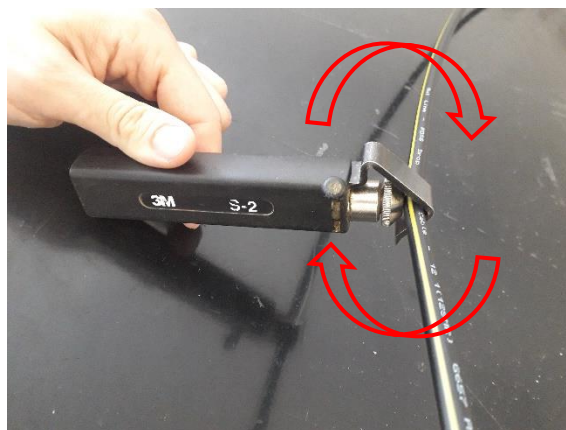
5. Make a cross with a cutter in the middle of rubber removed.



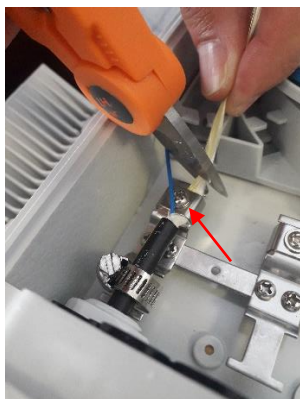
6. Insert a metal tie wrap on a left side 'mushroom'.



7. Insert the ADSS drop cable on left side and pass through the rubber and PG closing it.



8. Cut and remove the outer jacket



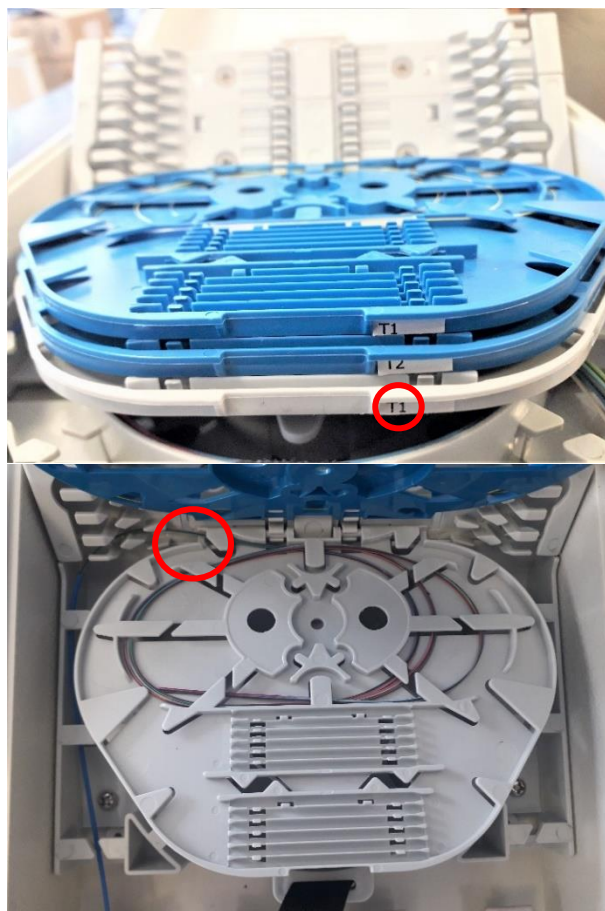
9. Fix the cable with the metal tie wrap and close it with a screw driver and fix the kevlar on strenght member fixing point.



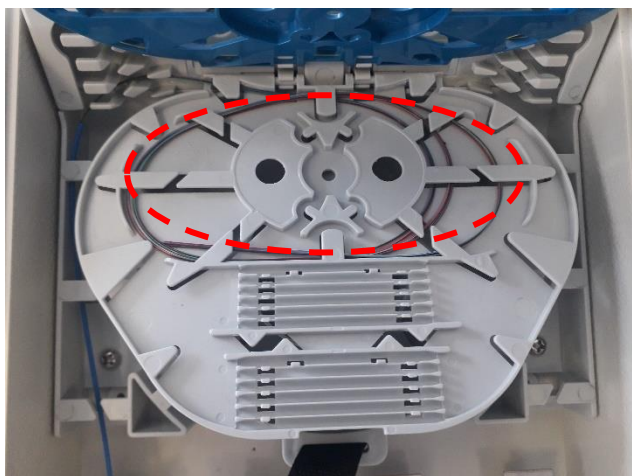
10. Move the tube passing trough all left retainers, going to splice trays.



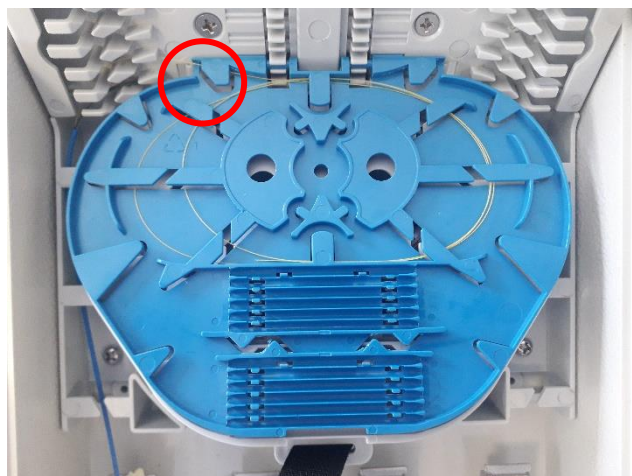
11. Strip the tube, remove the gel from all fibers and come in splice tray holder.



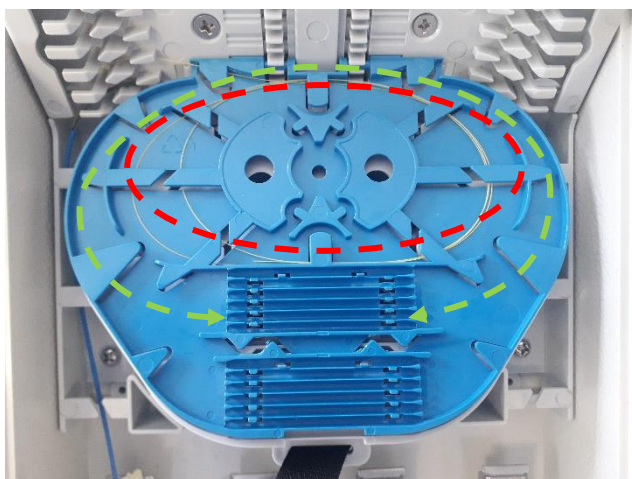
12. The 250um fibers unused can be stored in grey splice tray highlighted with name 'T1' showed as image.



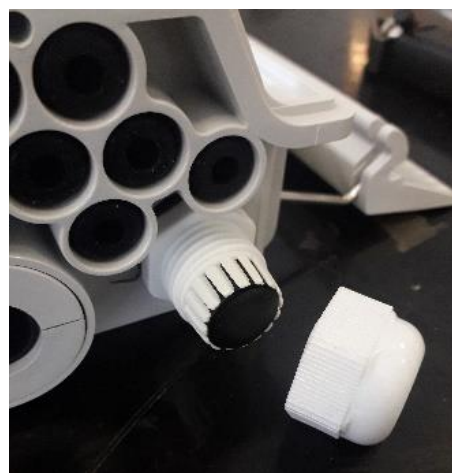
13. Please check how to store the fibers.



14. Please check how to come in first 'T1' blue splice tray.



15. Please check how to store and manage the fibers to splice in blue splice tray.



16. Open the right PG and repeat the previous operations following the paragraphs 4, 5, 6 and 7.



17. Fix the multifiber building cable on the right side.



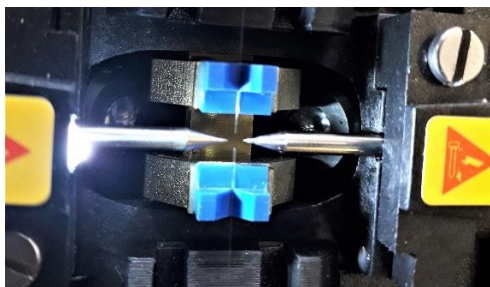
18. Store the unused fibers on the central cable manager.



19. Move the 900um fiber to splice passing through all right retainers, going to splice trays.



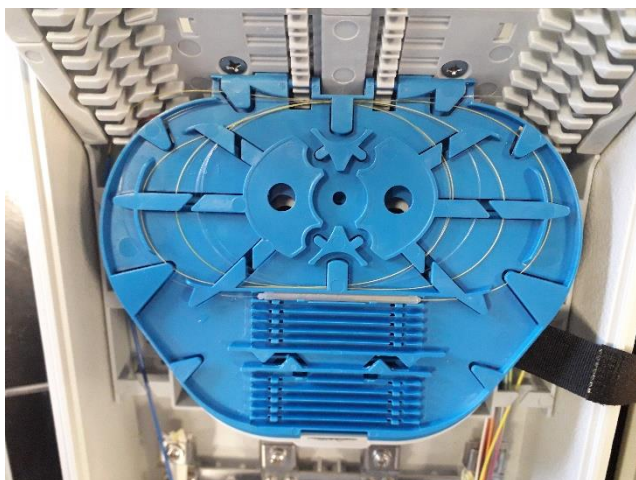
20. Strip the 900um jacket and come in splice tray holder.



21. Make the splice with a fusion splice machine.



22. Heat the heatshrinkable tube to protect the splice.



23. Fix the heatshrieked tube in first holder position.



24. Close the splice tray cover and fix the velcro on top.

Installation single drop cables



25. After inserted ADSS Drop cable (last paragraph 15); for single drop outer cable we must follow this entrance sequence.



26. Open the rubber for cable entrance that must be used with a screw driver.



27. Insert the drop cable and push in.



27. Remove the external jacket of drop cable.



28. Fix the strenght member and follow the paragraphs 19, 20, 21, 22, 23 and 24.



29. Fixed 4 drop cables outside view.



30. Fix up to 16 drop cables.



31. Close the box.