

CATALOGUE FOR Next Generation FRAMES-CWFO-FLNGF07

- The frame is made from good quality stainless steel and deformed aluminum alloy and treated with galvanizing, oxidation and plastics spraying workmanship with solid structure and pleasing appearance.
- The frame is fully-closed structure and has the advantages of good performance of dust-proof and pleasing appearance.
- Splice and distribution are separated and spread uniformly at two sides of frame. Compact structure. Distinct layer. Convenient management.
- Cable inlet, splice and distribution are fully operated at front. The frames can be installed back to back or back to wall so as to save the space of machinery house.
- Big capacity: more than 10 pieces of optical cables can be inlet. 72 cores/unit, 576 cores (8 units)/frame.
- UFO type splice tray is adopted, which occupies small space. 24 trays can be overlapped in a small space at each bottom side of the frame and totally 48 trays can be overlapped.
- Curvature radius is controlled along whole length of fiber to ensure the curvature radius is 40 mm thus minimizing loss.
- Cable can be inlet from the top or the bottom of the frame. Suitable for common pigtail, ribbon type pigtail and bundle type pigtail.
- The frame is provided with perfect earth system and cable reinforcement earth protection device.
- All operations are fully done at front. Fiber winding trays are installed at both sides of the frame. Patchcord bridge-over unit is also provided at the bottom of the frame so as to facilitate patchcord passing.
- Flame-retardant material is selected for all plastic components.



UFO type splice tray

- New type UFO splice tray. Doublelayered structure. Closed protection.
- Such splice tray is directionless and can be removed out freely so as to facilitate user's operation and maintenance.
- 12 cores of fibers can be spliced in each tray.
- Flame-retardant material is selected for plastic component.
- Curvature radius of fiber 40 mm.



Fiber Storing Unit

- The fiber storing unit is comprised of 6 fiber storing trays.
- The fiber storing tray is provided with reliable position and limit device in the fiber storing unit and can be removed out of the fiber storing unit so as to facilitate user's operation and maintenance.
- Rotary and removable fiber storing unit door is provided.



Fiber storing unit

Distribution Unit

- The capacity of each distribution unit is 72 cores.
- It is suitable for SC and FC adapter.
- The front panel can be rotated and opened so as to facilitate the installation, maintenance and passing of fiber.





Optical Distribution Unit

Copyrights By Pondan Telecom(Ningbo) INC(1993-2006) All Rights Reserved
Pondan Telecom INC is a part of Cheerwe Telecom Group,
Toms&Edison Fiber Solution is a fiber technologies of Pondan Telecom
<http://www.cheerwe-telecom.com>