

## **Fiber Optic Cross Connect Cabinet 576 Cores**

## **Features**

- Fotelex's cross connect cabinets have the functions of optical cable fixing, protection, optical cable termination, and optical fiber core and pigtail protection.
- With high intensity and anti-erosion performance.
- Capacity can be flexibly customized as required.
- Applicable to strap-shaped and non-strap shaped fibers, and inserting installation of SC, FC, adapters.
- Modular design, easy installation and maintenance.
- Reliable elements for fixing, splicing and earthing.
- Rubber furring are used for the connection parts between the body and the door, thus sound sealing and moisture protection achieved.



## **Technical Parameters**

| 1 | Connector Type:             | SC FC                         |
|---|-----------------------------|-------------------------------|
| 2 | Atmospheric Pressure:       | 70kpa-106kpa                  |
| 3 | Relative humidity:          | ≤95% (40°C)                   |
| 4 | Operating Temperature:      | -40°C~+60°C                   |
| 5 | Insulated Resistance:       | 2*10 <sup>4</sup> MQ/500v(DC) |
| 6 | Mechanical Durability Test: | ≥1000 times                   |
| 7 | Color:                      | Gray                          |

## **Specification**

| 1 | Material:                                | SMC                        |
|---|--|----------------------------|
| 2 | Dimension W*H*D(mm)                      | 755*1450*543               |
| 3 | Capacity:                                | 576F                       |
| 4 | Door Type:                               | Double-Sided front door    |
| 5 | Fiber Optical Splitter:                  | 52*1:8 module PLC splitter |
| 6 | Number of Trunk Distribution<br>Modules  | 4                          |
| 7 | Number of Branch Distribution<br>Modules | 48                         |
| 8 | Installation                             | Floor Standing             |



