



Work Area Solutions

Fiber Optic Distribution Box

Overview

Forteq fiber optics distribution box is currently being widely used for distributing outdoor optical cable in indoor conditions. It is very suitable for FTTx uses. This box offers an ideal environment for fibers to be spliced and well organized in indoor environment.

Features

- The box has functions of cable termination, splicing, distribution and crossconnection.
- Solid and fully-closed structure with the advantages of good performance of dust-proof, pleasing and neat appearance.
- Square corner.
- Easy installations: Wall mountable.
- Ideal for indoor uses – cable entrances & exits located on both top and bottom.
- Lock provided on every box ensures the safety of the fibers.
- The central adapter board separates the incoming cables and the exiting fibers.
- Central adapter board is movable for easier installation (for capacity over 24cores or 48 cores(LC duplex))
- Adapters are installed on our 6-position adapter holders, no screws need for installing any type adapters, which is very easy for future maintenance and keeps the transmission loss at low level.
- Adoptable adapter types: SC, LC



Fiber Optic Distribution Box
PN: FOS-FIP-12/24-SpliceT,
FOS-FIP-24/48-SpliceT



Technical Information

Dimensions and Capability:

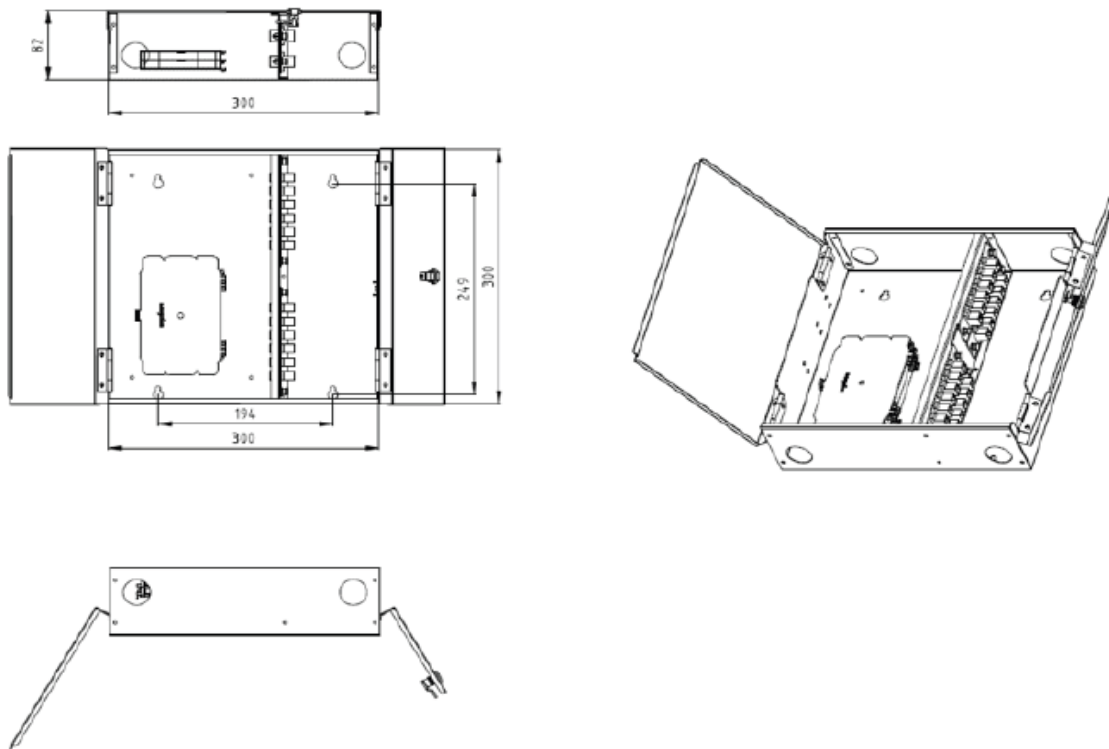
Product Number	FOS-FIP-12/24-SpliceT	FOS-FIP-24/48-SpliceT
Cabinet Type	Square Corner	
Dimensions (W*D*H)mm	300*82*300	350*110.50*300
Capacity SC Adapters	24 Cores	48 Cores
Capacity Splice Tray	24 Cores per Tray	48 Cores per Tray

Operation Conditions

Temperature	1-30°C - 75°C
Humidity	≤90% (at 30°C)
Air Pressure	70kPa – 106kPa

Part Details -FOS-FIP-12/24-SpliceT

Technical Drawings



Part Details -FOS-FIP-24/48-SpliceT

