



## Fiber Optic Splice Closure HBY-2001-D012

### Description



The Model HBY-2001-D012 FOSC is mainly used for optical fiber connection and protection. This kind of box is suitable for the connection of overhead, pipe and buried straight and branch. The box body and base are sealed with hoops and rubber. The closure casing is made of quality engineering plastics, and of good performance of anti-erosion against acid and alkali salt, anti-aging, as well as smooth appearance and reliable mechanical structure. The mechanical structure is reliable and has the performance of resisting wild environment and intensive climate changes and serious working environment. The splice trays (FOST) inside the closure are turn-able like booklets, and have adequate curvature radius and space for winding optical fiber to make sure the curvature radius for optical winding 40 mm. Each optical cable and fiber can be operated individually. The product can be opened again and reused after installation.





## Product Specifications

Item	Fiber Optic Splice Closure HBY-2001-D012
Dimension (mm)	400mm×140mm
Material	PP+GF
Weight (Kg)	1.42kg
Diameter of Cable(mm)	IN:8-34.5 OUT: 6-22.5
No. of Cable Inlet/Outlet	HBY-2001-D012
Number of Fibers per Tray	24 (single core)
Max. Number of Trays	4
Max. Number of Fibers	96 (single core)
Sealing of Inlet/Outlet ports	Heatshrinkable sealing
Sealing of Shells	Silicon rubber
Working Temperature	-40deg.C~80deg.C
Protection Grade	IP68

## Ordering Information

Code Name	Capacity (single core)	Description
GD-24C	24Core	Fiber Optic Closure HBY-2001-D012 24Core
GD-48C	24Core	Fiber Optic Closure HBY-2001-D012 48Core
GD-96C	24Core	Fiber Optic Closure HBY-2001-D012 96Core

\*including splice sleeve, cassettes, sealing tape, mounting sets and accessories

### Packing Info:

Carton packing: 8 sets/carton

Carton size: 82\*45\*39cm

Weight: 18.67kg/carton

- [www.hbyweb.ru](http://www.hbyweb.ru)
- [www.hbyweb.com.br](http://www.hbyweb.com.br)
- E-mail: [sales@hbyweb.com](mailto:sales@hbyweb.com)