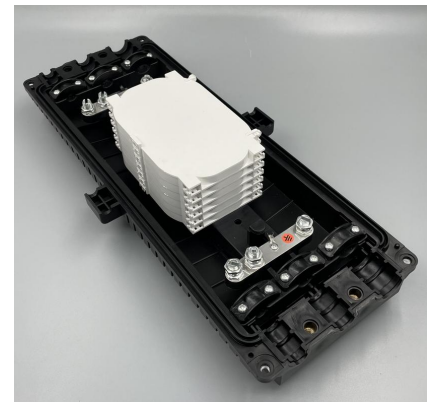
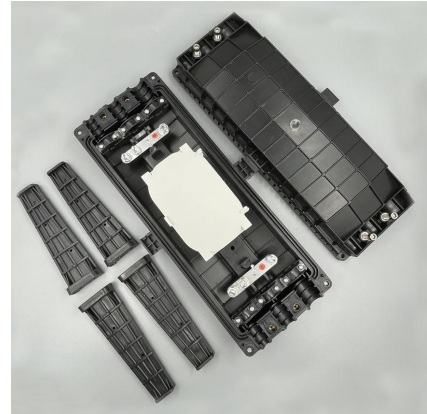


Fiber Optic Splice Closure YY-WS13

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1. Description:

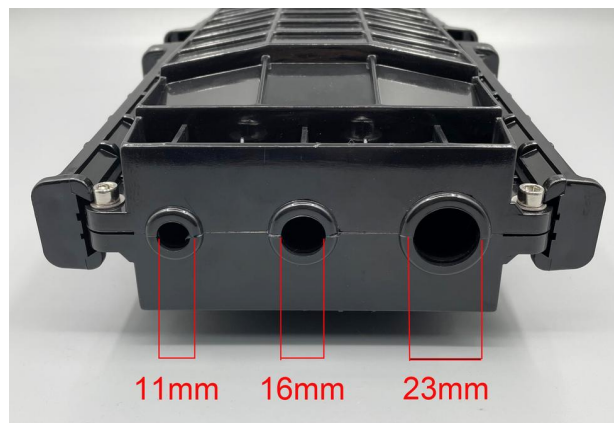
The Model YY-WS13 FOSC is mainly used for optical fiber connection and protection. This kind of box is suitable for the connection of overhead, pipe and buried straight and branch. The box body and base are sealed with hoops and rubber. The closure casing is made of quality engineering plastics, and 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.



2. Features:

- (1) The closure casing is made of quality engineering PP plastics, and of good performance of anti-erosion against acid and alkali salt, anti-aging, as well as smooth appearance and reliable mechanical structure.
- (2) The mechanical structure is reliable and has the performance of resisting wild environment and intensive climate changes and serious working environment. The protection grade reaches IP68.
- (3) The splice trays 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 40mm. Each optical cable and fiber can be operated individually.
- (4) The closure is of small volume, big capacity and convenient maintenance. The elastic rubber seal rings inside the closure are of good sealing and sweat-proof performance.

3. Specification:



Item No	YY-WS13
Max	4PCS 24C Splicing Trays
Ports	3 inlets 3 outlets
Material	PC
Diameter of Cable(mm)	A : φ 11mm B: φ 16mm C: φ 23mm
Max. Number of Trays	4
Size	445mm(A)*220mm(B)*110mm(H)
Capacity	24C-96C
Weight (Kg)	About 2.15kg
Protection Grade	IP68
Air pressure	70~106KPa
Ambient temperature	-40°C~+80°C
Electric strength	15KV (DC)
Tensile force	> 1000N
Sealing of Shells	Silicon rubber
Box color	Black
Structure	Horizontal coupling box

4. Ordering Information:

Code Name	Capacity (single core)	Description
GD-24C	24Core	Fiber Optic Closure IN-LINE 3IN-3OUT 24Core
GD-48C	24Core	Fiber Optic Closure IN-LINE 3IN-3OUT 48Core
GD-96C	24Core	Fiber Optic Closure IN-LINE 3IN-3OUT 96Core

including splice sleeve, cassettes, sealing tape, mounting sets and accessories.

5. Packing List:

PCS/CARTON	Gross Weight (Kg)	Net Weight (Kg)	Carton Size (cm)	Cbm (m³)
6	18.5	17.5	50*47*36	0.085

6. Standard Accessories:

Metal spanner: 1pcs

Metal hanger : 2pcs

Sealing rubber strip: 1pcs

Insulating tape: 1pcs

Plastic plug: 6pcs

Rubber waterproof strip: 2pcs

Cable tie: 3mm*110mm 8pcs

Heat-shrink sleeve: 1.2mm*60mm 96pcs

