

## MT-1503 48(96) Core Fiber Optic Splicing Enclosure



### Description:

1. Name: 48 (96) core fiber optic splicing tray
2. Item No.: MT-1503
3. Dimension: 430x190x140mm
4. Capacity: with 4 splicing tray. each tray 24 core
5. Port type: 2 input, 2 output
6. Material: PPR
7. NW: 2.75KG
8. Packing: 1pcs/box, 8pcs/carton  
GW: 22kg CTN: 82x45x46cm
9. Certification: ISO9001



## Features:

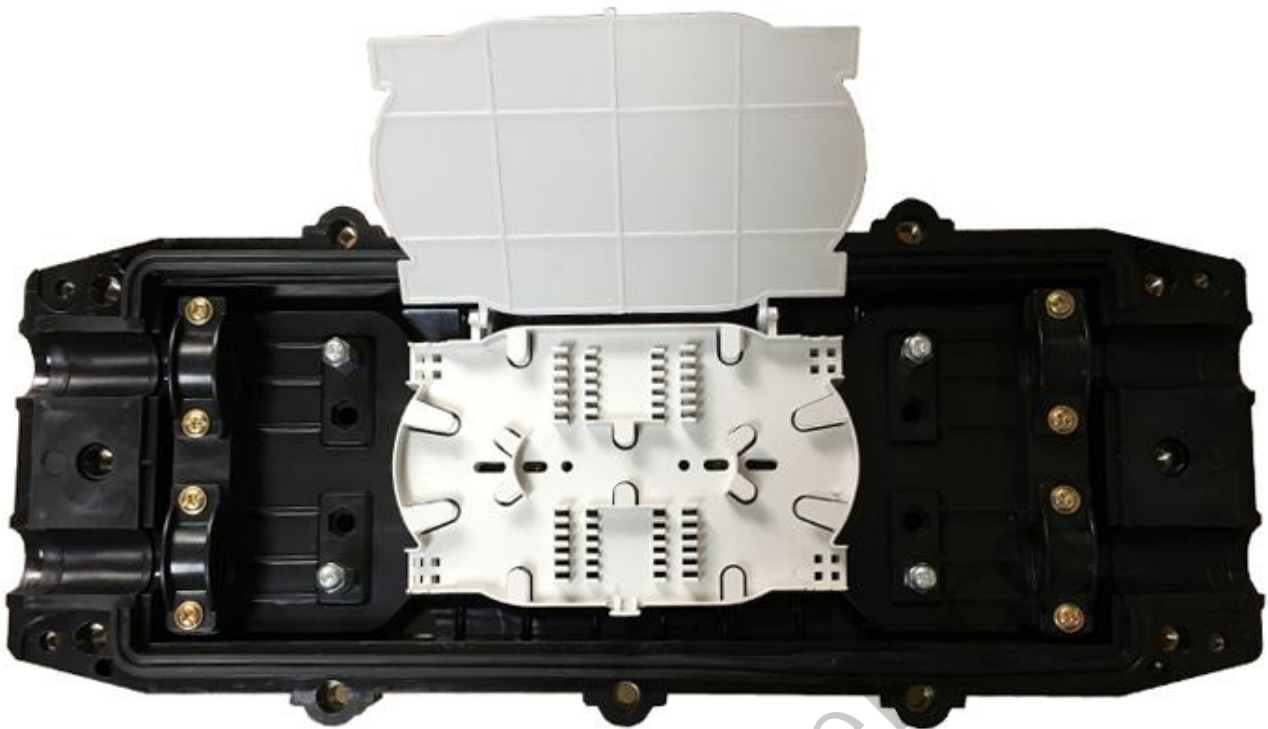
- Advanced internal structure design
- Easy to re-enter, it never requires re-entry tool it
- The closure is spacious enough for winding and storing fibers
- Fiber Optic Splice tray (FOSTs) are design in Slide-in-lock and its opening angle is about 90°
- The curved diameter with international standard
- Easy and fat to increase and reduce FOSTs
- Straight-through fir uncutting and branching for cutting the fiber
- Lay adapters suit for FTTH and easy to operate
- Voltage resistance: 15KV (DC).
- Tensile seal: after the product is inflated, it can withstand the axial tension of 2000N.
- Impact seal: after the product is inflated, can withstand the shock energy of 16N\*m (Newton \* meters) three times,
- The product has no crack, no leak.
- The boxes of the products are made of high quality engineering plastics (PC), and the external fastener and components are made of high-quality stainless steel materials. The product USES two pressure cable technology to ensure that the inside of the box has no added attenuation.
- The product has the function of the electrical connection of the cable.
- The product has many multiplexing and amplifies function.
- The enclosure can be filled with valve mouth \* for easy sealing of the juniper check and measurement of air pressure.
- The enclosure may be equipped with an earth extractor.

## Working environment:

- Ambient temperature: to 40 °C to + 65°C
- Relative humidity: 85%
- Protection level (EN60529) : IP54, IP58.

## Applications

- Suitable for bunchy fibers
- Aerial, underground, wall-mounting, hand hole-mounting and duct-mounting



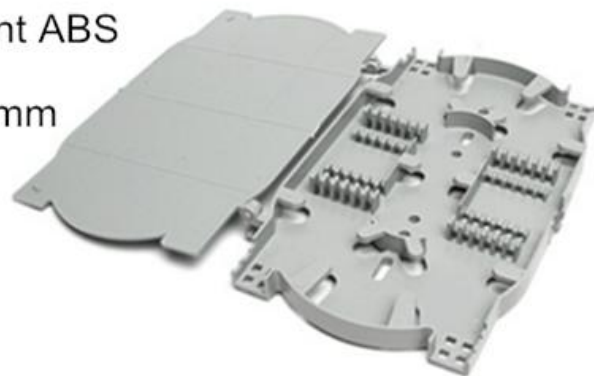
**Splicing Tray:**

**High Quality Splicing Tray**

Material: Flame retardant ABS

Dimension: 165\*103\*12mm

Capacity: 24 Core










Capacity	12 core	24 core	36 core	48 core	72 core	96 core	144 core
<b>QTY of tray</b>	1 pcs	1 pcs	2 pcs	2 pcs	3 pcs	4 pcs	6 pcs

## Standard Accessories



## Optional accessories

No.	Name	Quantity	
1	Pressure testing valve	1 pc	
2	Earthing deriving device	1 pc	
3	Buffer tube for bunchy fiber	1 roll	
4	Patch cord	-	
5	Pole mounting bracket	1 set	
6	Wall mounting bracket	1 set	
7	Adapter	-	
8	Pigtail	-	