

**INLINE ENCLOSURE - OC-DO03A** 







OC-DO03A is designed to seal without screws. The compact size and flip-over cover bring easy operation as well as complete function. The splice trays are jointed with a hinge at one side, which makes the operation in each tray easier. It is designed to prevent from operation damage.

#### **FEATURES**

- ✓ Total 4 trays with maximum capacity of 96 cores.
- ✓ 16 SC adapter and micro splitter can be installed.
- ✓ This connector box is suitable for wall mounting and pipeline.
- ✓ The hinge is used for the fiber trays, which is convenient for the operation of each fiber trays.
- ✓ No screw page-turning structure plug and play, fast response for new subscribers.
- ✓ Production grade: IP68



#### **SPECIFICATIONS**

Parameters	Value
Style	In-line/ Horizontal
Dimensions (LxWxH)	380 x 245 x 130 mm
Weight (Kg)	3.0 - 4.0 Кg
Material	PP+GF
Cable Ports	1 uncut port ( $\Phi$ 10 $\sim$ 17.5 mm); 2 branch ports ( $\Phi$ 10 $\sim$ 17.5 mm) 16 drop cable ports (2*3 mm soft cable or $\Phi$ 3 $\sim$ 8 mm round cable)
Fiber Splice Capacity	144
Tray Capacity	24F/96F
Tray Count	4
Application	Wall /Pole Mounting
Sealing Structure	Mechanical Seal
Sealing Rating	IP68
Operating Temperature	-40°C ~ +65°C
Impact Strength	16 N.m / IK09

## SPLICE TRAY SPECIFICATIONS

Туре	38#	
Tray Capacity	4 x 24F/96F	
Dimensions	112 x 68 x 8 mm	
Splitter	None	
Single Core	Yes	
Ribbon Core	No	



### STANDARD ACCESSORIES (Pictures for reference only)

Item	Picture	Description	Qty	Status
1		Allen Spanner	1 pc	Packed
2	$\bigcirc$	Insulation tap	1 roll	Packed
3	<b>Bittel</b>	Protection sleeves 12pcs/bag	On demand	Packed
4		Nylon cable tie	1 bag	Packed
5		Choke plug	2 pcs	Packed
6	1.1	Installation manual	1 set	Packed
7	O.	ф4mm Winding pipe	1 roll	Packed
8	O	EVA tube	1 roll	Packed
9		Sealing kits	1 set	Packed
10	50	φ16-25mm hose clamp	4 pcs	Packed
11	1	Tighten tool	1 set	Packed
12		Desiccant	1 pc	Packed
13		Clean paper	1 pc	Packed
14		Silicon oil	1 pc	Packed

# **OPTIONAL ACCESSORIES (Pictures for reference only)**

Item	Picture	Description	Qty	Status
1	♦ 0 0 <b>—</b>	Air Valve	1 set	Packed
2		Ground lead	1 set	Packed
3	$\bigcirc$	Pole mounting fittings	1 set	Packed
4	A A A A A A A A A A A A A A A A A A A	Wall mounting fittings	1 set	Packed



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Part Number	Product Description
OC-DO03A	Fiber Optic Inline Enclosure up to 96 Splices Incl. 16 Ports SC SX Adapter Ports

### **TECHNICAL DRAWING**





