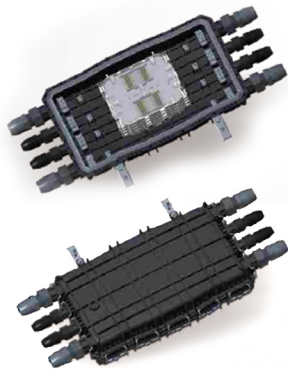


## In-line Fiber Optic Splice Closure

(OPT-Hg6-8P)



### DESCRIPTION

Optifab's OPT-H96-8P, in-line type fibre closure made of high impact Polypropylene material, with stainless steel screws and accessories. Silica rubber seals with excellent sealing performance and easy installation. The closure can be deployed for aerial, direct burial and pipeline applications.

### FEATURES:

- Eight cable ports, four on each side
- Max. Capacity: 96C (Tray capacity: 24C \*4trays) for single fibre
- Dimension: 593\*250\*125mm (The max. outer body size)
- Cable diameter Ports: Four ports 10mm~21mm + four smaller port 8mm~12mm
- Material: PP
- Sealing: Mechanical Sealing, silica rubber seal
- Robust mechanical properties, resistance to weathering

### TECHNICAL PARAMETER:

- Working temperature: -40°C~+65°C
- Atmospheric pressure: 70 -106 Kpa
- Axial tension: > 1000N/1min
- Tensile resistance: 2000N/ 10 square centimeter (1 min)
- Insulation resistance: >2\*10<sup>4</sup>MΩ
- Voltage intensity: 15KV(DC)/1 min, no arc-over or breakdown
- Temperature cycle: -25°C~+60°C, Inner pressure: 60 (+5)kPa, over 10 Cyclic tests, the decrease of pressure does not exceed 5kPa at room, temperature
- Re usable
- IP 68