

# GJS-8001 Dome Mechanical Seal Fiber Optic Splice Closure (FOSC)



**GJS-8001 in full view**



**GJS-8001 cutaway view (frontal side)**



**GJS-8001 cutaway view (back side)**



**Bunchy tray 031**  
(LxWxH:234mm x96mm x7.5mm)

**Bunchy tray 032**  
(LxWxH:234mm x96mm x11mm)

**GJS-8001 seal fitting**

**GJS-8001 hoop**

## THE ORDERING GUIDANCE

Type	Unit	Fiber Optic Splice Tray(FOST) (including heat shrinkable protective sleeve)	Total capacity
GJS-8001I (bunchy)	set	FOST with 12 cores (1-6 pieces of FOST 031)	72cores
GJS-8001 II(bunchy)	set	FOST with 12-24 cores (1-4 pieces of FOST 032)	48-96cores

### PLEASE NOTE:

1. Outside dimension (height x diameter): 415mm x 190mm
2. GJS-8001 is provided with 4 inlet/outlet ports, which suit for single fiber cable with max.  $\Phi 16\text{mm}$ . Each port can have elastic ring with  $\Phi 16\text{mm}$  (note: the diameter of  $\Phi 16\text{mm}$  can shrink till  $\Phi 8.5\text{mm}$ ). The inlet/outlet ports could be decided according to quantity and diameter of fiber cable to be actually installed. Then the corresponding port plugs should be taken out. Max. 4 pieces of fiber cable can be inserted. (while inserting the fiber cable, please select the corresponding plastic gaskets).
3. The installation accessories provided with the FOSC: 2 pieces of special wrenches, earthing wire, nylon tie, labeling paper, desiccant, 4 pieces of elastic ring with internal diameter  $\Phi 16\text{mm}$ . 4 pieces of plastic gaskets with internal diameter  $\Phi 10.6\text{mm}$ ,  $\Phi 12.5\text{mm}$ ,  $\Phi 14\text{mm}$ ,  $\Phi 16.5\text{mm}$  (please refer to the installation accessories).
4. Accessories for customer's selections: pressure-testing valve, earthing deriving device and buffer tube for bunchy fiber, 1 pc metal hoop. (Please refer to the installation accessories)