

## Fixed Entry Sliding Enclosures



FOS produces a range of rack mount fibre management enclosures. The fixed entry sliding enclosures features a slide out tray with a flexible conduit transport system for incoming cables.

These fibre management and termination enclosures are perfectly suited for densely populated server and telecommunications racks where rear cable movement can become problematic. Available in 1, 2 and 3RU sizes and equipped to support a range of connector and cable types, these enclosures are suitable for a variety of networking applications.

### Applications

- Fusion splicing of loose tube or tight buffered cable
- LAN, SAN and data centre fibre management
- Fibre management for densely populated communications racks
- Direct termination of fibre cables



### Features & Benefits

- Rugged powdercoated aluminium and steel construction ensures product durability
- Fixed cable entry points with conduit transport system eliminates in rack disturbance and is particularly suited to busy telecommunications racks
- Range of panel and faceplate options to suit a broad variety of fibre types and adapter styles
- Double sliding rails and unique latching system ensure excellent internal access is available and maintained while terminating
- Multiple cable entry locations helps ensure the enclosure is suitable for a range of incoming cable variations
- Adjustable mounting ears allow for a variety of rack positioning options

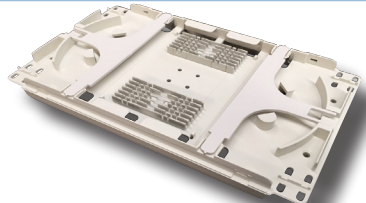
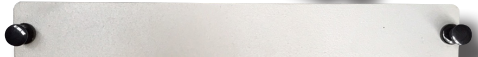





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For further information:  
[www.fibreoptic.com.au](http://www.fibreoptic.com.au)  
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## Technical Specifications

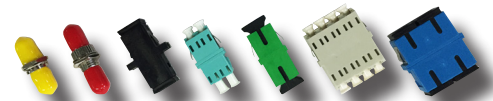
Part Number	FOS-1XXX	FOS-2XXX	FOS-3XXX
Description	1RU 2 Panel Fixed Entry Sliding Enclosure	2RU 4 Panel Fixed Entry Sliding Enclosure	3RU 6 Panel Fixed Entry Sliding Enclosure
Dimensions WxHxD (mm)	444 x 44 x 347	444 x 88.5 x 360	444 x 133.5 x 347
Weight (kg)	3.75	4.20	5.75
Port Capacity (max)	24 SC, ST, FC (48 LC)	48 SC, ST, FC (96 LC)	72 SC, ST, FC (144 LC)
Splice Capacity (max)	24 (48 HD)	48 (96 HD)	96 (192 HD)
High Density Front Panel Options	N/A	N/A	72P (144F) SCD Fixed Front Panel
Material and colour	Two-tone grey powdercoated 1.6mm steel & 2.0mm aluminium		

## Optional Enclosure Accessories

Part Number	Description	
FIBTRAY200	12/24 Fibre Stackable Splice Cassette	
FOS-BLANK	Blank Panel	
FOS-FP-06ST	6 Port ST/FC DD Simplex Adapter Panel - Angled	
FOS-FP-12ST	12 Port ST/FC DD Simplex Adapter Panel - Angled	
FOS-FP-06SC	6 Port SC/LCD/MTRJ Adapter Panel - Angled	
FOS-FP-12SC	12 Port SC/LCD/MTRJ Adapter Panel - Angled	
FOS-FP-06SCD	6 Port SCD/LCQ Adapter Panel - Angled	

FOS also stocks a range of cable termination consumables and accessories including:

- Through adapters
- Pigtails
- Splicing consumables
- Rackmount kits
- Glands and cable management accessories



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