Fiber Splice Closures



	FOSC 600D	FOSC 600D-XL	FOSC 450D/XL	FOSC MSC E8
Style	Butt or inline	Butt	Butt	Butt
Dimensions (LxHxW)	33" x 10" x 11"		30" x Dia 11.5"	32" x Dia 11.5"
Weight (approx.)	31 lbs.		23 lbs.	20 lbs.
Gel Sealing	Gelblock	Gelblock	Gelblock	Segmented wrap around gel seals
Mechanical Sealing Type	Dry Gasket & Latches		O-ring/clamp	O-ring/clamp
Cable Ports	(4-port gel) Up to 16, 1.1" diam (3-port gel) Up to 12, 1.4" diam	(4-port gel) Up to 8, 1.1" diam (3-port gel) Up to 6, 1.4" diam	6 Round35-1.0"	Up to 56, Up to 1.06" diameter
Grounding & Flash Testing	Up to 4 Ground Feed-Through Lugs Valve for Flash Testing	Up to 2 Ground Feed-Through Lugs Valve for Flash Testing	Up to 6 Ground Feed-Through Lugs Valve for Flash Testing	Up to 8 Ground Feed-Through Lugs per base segment Valve for Flash Testing
CLOSURE TRAY CAPACITY				FOSC-D TRAYS
Single Fiber Splice Trays with Std. Basket	9	12	6	6
Ribbon Splice Trays with Std. Basket	5	6	3	3
SPLICED FIBER CAPACITY PER TRAY				
Single Splice SM6 Modules	36	36	36	36
Single Splice SM12 Modules	72	72	72	72
Mass Fusion Ribbon Splices-Ribbon Tray	288/576	576	288/576	288/576
SPLICES FIBER CAPACITY PER CLOSURE W/STD. BASKET				
Single Splice SM6 Modules	324	432	216	216
Single Splice SM12 Modules	648	864	432	432
Mass Fusion Ribbon Splices-Ribbon Tray	1440/2880	3456	864/1728	864/1728
APPLICATIONS				
Rehab optimized	Yes	Yes	No	Yes
Micro tube optimized	No	No	No	Yes
Large Cables	Best	Best	Good	Better
Small Cables	Good	Good	Better	Best