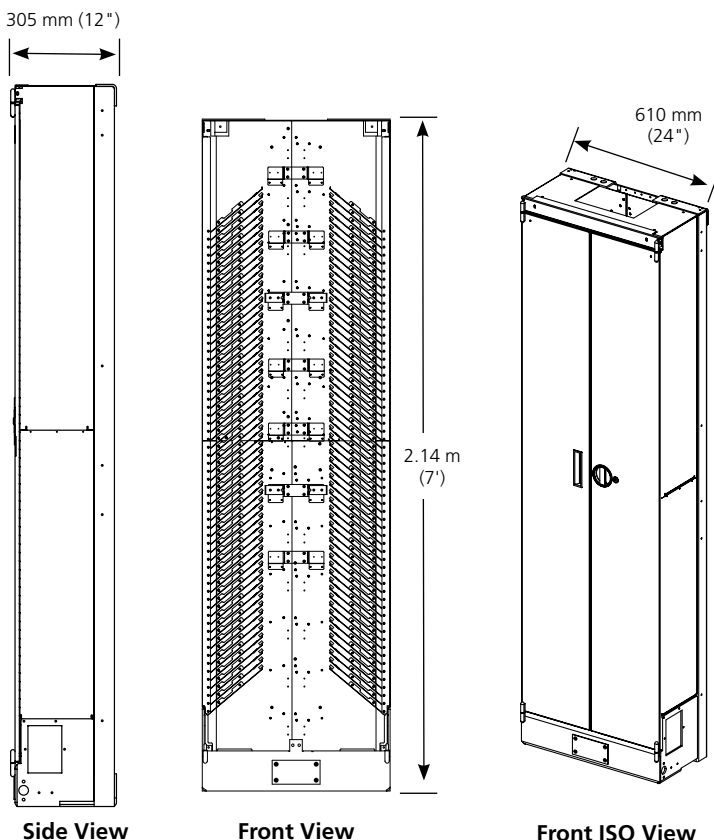


OMX600® Optical Distribution Frame

Fiber Splice Cabinets

The OMX600® splice cabinet is a zone 4 rated, high-density splice solution, housing 1,440 stranded fiber splices and up to 2880 ribbon fibersplices within a 23.6- by 11.8-inch footprint. Shipped complete with the necessary cable management, it features slots which secure and protect the round splice trays and can hold up to sixty 12-fiber splice trays on each vertical. The cabinet is shipped with lockable front doors and may be ordered for applications in which the cables enter from above or below.



OSP Cable Count	Splice Capacity Ribbon
(20) 144 OSP Cables	2,880
(10) 288 OSP Cables	2,880
(6) 432 OSP Cables	2,592
(6) 432 OSP Cables (2) 144 OSP Cables	2,880
(4) 576 OSP Cables	2,304
(4) 576 OSP Cables (2) 288 OSP Cables	2,880
(2) 864 OSP Cables	1,728
(2) 864 OSP Cables (2) 432 OSP Cables	2,592
(2) 864 OSP Cables (2) 576 OSP Cables	2,880
(2) 864 OSP Cables (2) 432 OSP Cables (2) 144 OSP Cables	2,880

The capacities above are based on 24 splices per round splice tray.

Ordering Information

Description	Dimensions (HxWxD)	Catalog Number
Fully configured splice cabinet* (see above for ribbon splice capacity matrix) Stranded Splice Capacity = 1440 Fibers Ribbon Splice Capacity = 2880 Fibers		
Cable enters from underfloor	2.14 m x 610 mm x 305 mm (7' x 24" x 12")	MX6-SPL6030-A-D7Z4
Cable enters from top		MX6-SPL6030-A-U7Z4
Splice cabinet cable clamps for		
OSP cable		FEC-ACCCLMP01
IFC cable		MX6-SPLIFCCLMP
Isolation Pad for Splice Cabinet. A template for cabinet installation providing isolation between the cabinet and the ground	—	MX6-BAYTEMPLATE

⁴ See page 89 for splice tray ordering information.

*See pages 94-98 for ribbon fiber breakout kit ordering information.