

# Wall Mount Fibre Management System High Density Direct Splicing/ Cross connection (Patching & Splicing)

STL Fibre Management System (FMS) shelf series is ideal for high density front patching applications. Its compact design and high density capacity allows it to deliver carrier class fibre management to central offices, POPs, FTTx, mobile systems and LANs.

#### **Features**

- · Splicing to factory terminated pigtails
- Provision for cable anchoring
- Easy Access to splice tray
- Multiple connector options. Easy inter-changeability
- · Cable entry from rear side. Radius controlled cable routing
- Draw out or swing out tray options
- Front Access to cable connectors
- Screen printed panels for easy identification
- Colour RAL 7035

#### **Applications**

- Splicing to factory terminated pigtails
- FTTH Deployments
- PTP Networks
- Optical CATV Networks
- Local Area Networks

## **Product Specification - Splice & Patch**

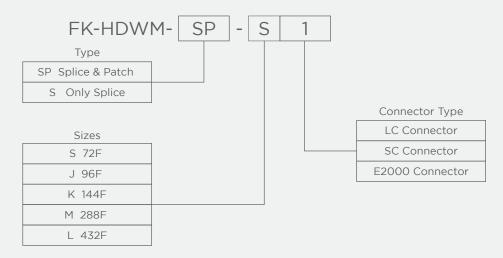
Description	Capacity (fibre count)	Dimensions (mm)			Max. Capacity Connectors		No. of Splice
		н	w	D	Std (SC/E2000)	SFF (LC)	Trays
FK-HDWM-SP-S	72F	470	420	305	36	72	3
FK-HDWM-SP-J	96F				48	96	4
FK-HDWM-SP-K	144F				72	144	6
FK-HDWM-SP-M	288F	650	450	305	144	288	12
FK-HDWM-SP-L	432F	920	420	305	216	432	18

\* Multiple option for Splice tray available on request

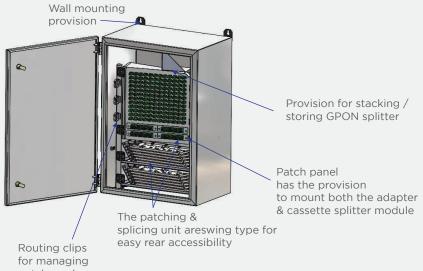
# **Product Specification - Only Splice**

Description	Capacity		No. of Splice		
Beschption	(fibre count)	w	н	D	Trays
FK-HDWM-S-S	144F	300	450	305	6
FK-HDWM-S-J	288F	400	450	305	12
FK-HDWM-S-L	432F	400	450	305	18

# **Ordering Information (Splice & Patch)**



### **Highlighted Product Specification**

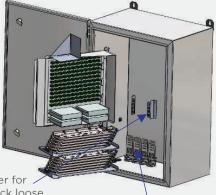


patch cords

Patch cord entry provision 4 no's of 35mm diameter with rubber grommet protection



PG25 outdoor cable entry provision for IP55 ingress protection (8 no's)



Tube holder for storing slack loose tubes

Cable holding provision with the help of hose clip/cable tie & provision for holding the FRP with the help of stud strength member

## **PG Gland Size & Cable Entry Ports**

Type of WM ( capacity)	Total No. of	No of port for patch Cord Entry**	
Type of White capacity	No of cable entry	No of cable entry PG Gland type	
72F	3	PG13	2 (25mm)
96F	3	PG13	3 (25mm)
144F	4	PG25	4 (35mm)
288F	6	PG25	4 (35mm)
432F	8	PG25	4 (35mm)

\*Cable entry port can be customized as per requirement

\*\* Applicable only for splice and Patch option

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