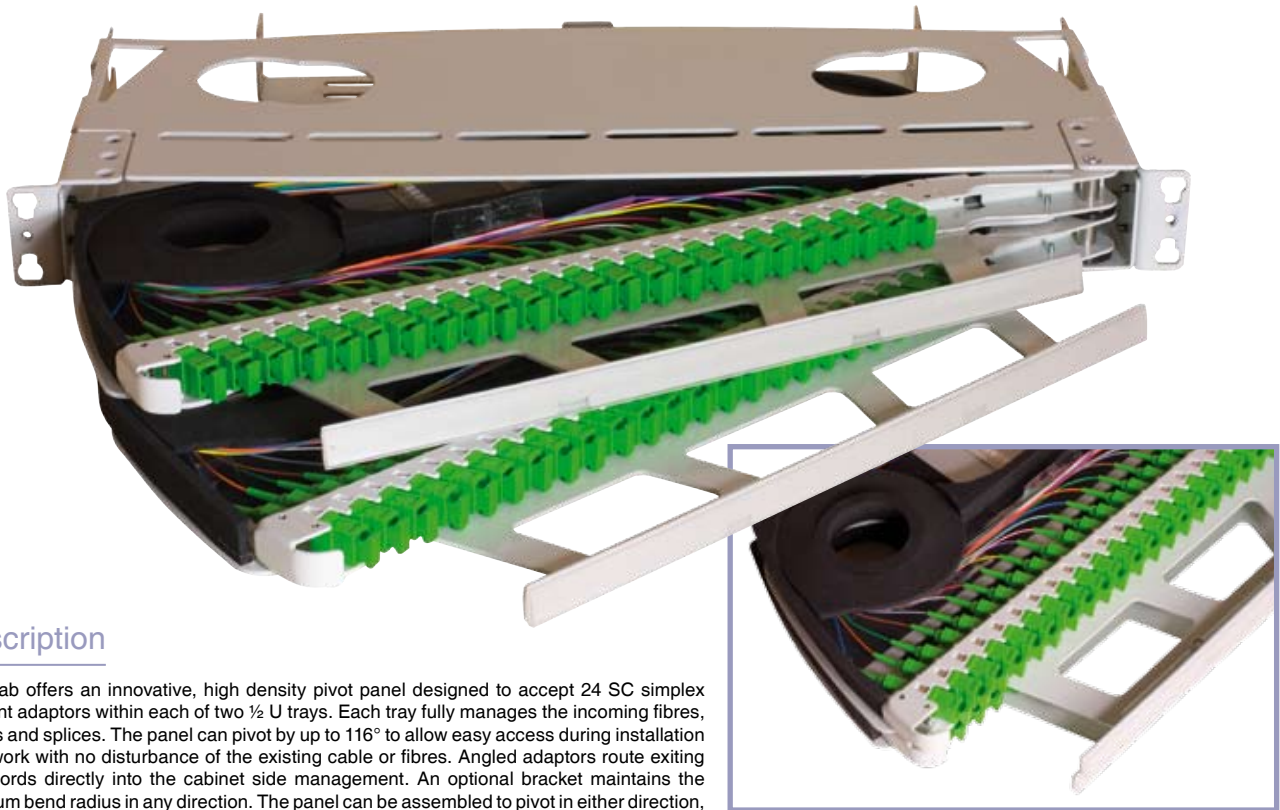


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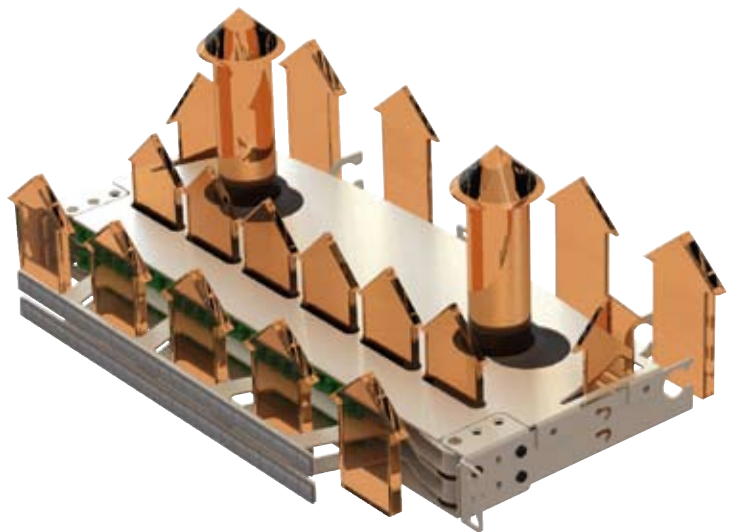


Description

FibreFab offers an innovative, high density pivot panel designed to accept 24 SC simplex footprint adaptors within each of two ½ U trays. Each tray fully manages the incoming fibres, pigtails and splices. The panel can pivot by up to 116° to allow easy access during installation or re-work with no disturbance of the existing cable or fibres. Angled adaptors route exiting patchcords directly into the cabinet side management. An optional bracket maintains the minimum bend radius in any direction. The panel can be assembled to pivot in either direction, facilitating cable entry from either side. Ventilation tracts allow free flow of air through the panel, providing highly efficient cooling for active equipment.

Features/Benefits

- ▶ 48 SC Simplex or LC Duplex connections
- ▶ Angled adaptors for reduced bend losses
- ▶ Fully integrated fibre management
- ▶ 1U overall with ½ U individual trays
- ▶ High flow ventilation
- ▶ Side cable entry
- ▶ Patch cord exit retrofit cable management available.
- ▶ 30mm bend radius maintained throughout.
- ▶ Single layer interleaved splicing area
- ▶ Individually labelled ports
- ▶ ROHS, REACH SvHC
- ▶ Available in standard colours and standard packaging
- ▶ Fits standard 19" rack with adjustable positioning
- ▶ Adjustable position with respect to frame
- ▶ Individual cable tie and strength member tie points in each tray
- ▶ Individual PG13.5 gland entry point for each tray
- ▶ Cable entry from both sides dependant upon direction of pivot



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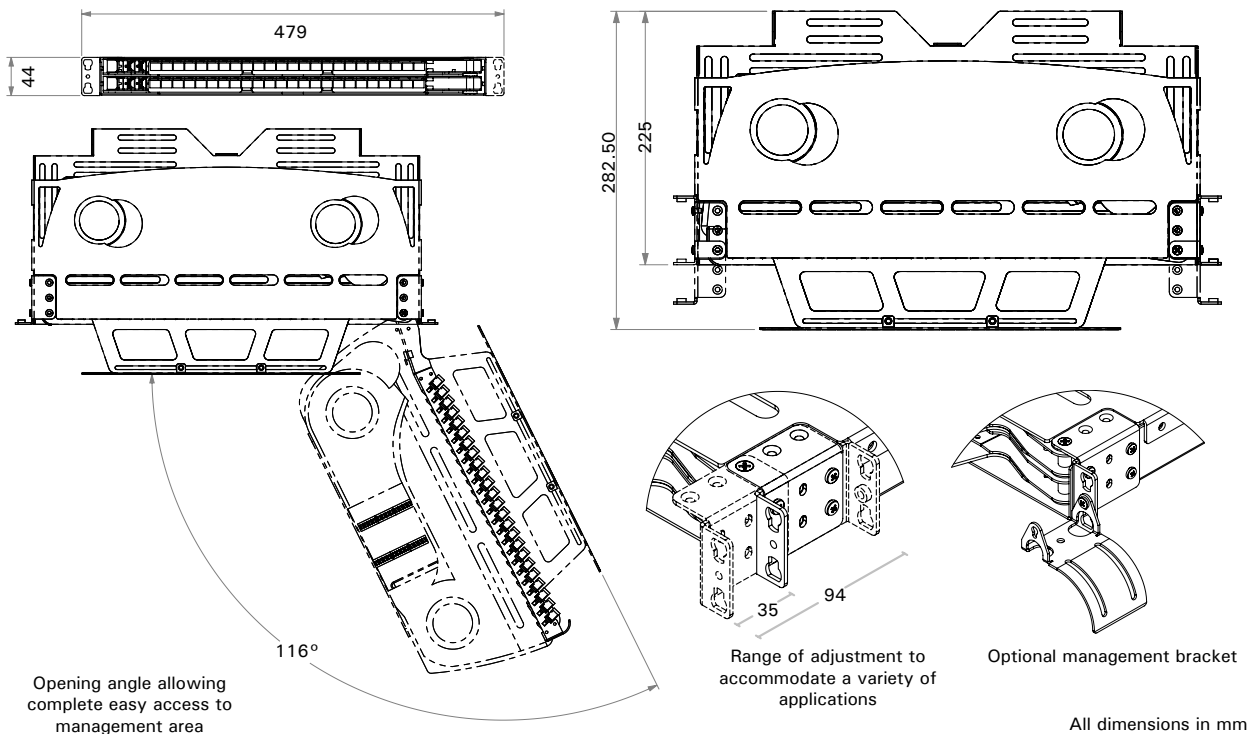
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Technical Specification

1U Dual Tray Pivoting Patch Panel	
Height	1U
Width	444mm
Depth	282.5mm
Net weight	3.0kg
IP rating	N/A
Suitable for Adaptor type	SC Simplex, LC Duplex
Number of Adaptor Positions	48
Mounting Adjustment range	64mm

Material	Cold-rolled steel
Material thickness	1.5mm
Material coating	Powder coating
Colour	Grey RAL7035
Operating temperature	-40°C to +60°C
Designed in accordance with	TIA/EIA 568.C, ISO/IEC 11801, EN50173, IEC60304, IEC61754, EN297-1
Compliant to	RoHS, Reach/SVHC

Technical Drawings



Ordering Information

DESCRIPTION	PART NO.
1U Pivoting Panel - Loaded with 48 x SC/APC Simplex Adaptors - Right Hand Pivot Assembly	P05SCA48RH
1U Pivoting Panel - Loaded with 48 x SC/APC Simplex Adaptors - Left Hand Pivot Assembly	P05SCA48LH
1U Pivoting Panel - Loaded with 24 x LC Duplex Singlemode adaptors - Left Hand Pivot Assembly	P05LCS24LH
1U Pivoting Panel - Loaded with 24 x LC Duplex Singlemode adaptors - Right Hand Pivot Assembly	P05LCS24RH
Optional cable management bracket	CMBRACKET