# RS Horizontal panels (top)

### **Horizontal panels**

The pre-configured enclosures are equipped with single-piece, full depth panels installed in the top of the enclosure.



Single-piece horizontal panel

# Horizontal panel "flip-over" feature

When used as top panels, the horizontal panels may be installed with the smooth side up or down. Installing the panel with the smooth side down helps minimize cold air bypass over the top of the electronic equipment zone, particularly in the front of the enclosure. This mode of installation is also useful to create a front-to-back cable chase over the top exterior of the enclosure.



Single-piece horizontal panel (inverted)

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800mm wide enclosure with removable brushes



# How to remove and install a horizontal panel

Horizontal panels are retained by M6 thread forming hex head bolts.

To remove a horizontal panel:



Lift panel up and off bolts.

3 To install panel in inverted position, remove bolts completely, invert panel align and secure bolts with oval cut outs. (will require access to cabinet from top to secure)

Note: Reverse procedure to flip or reinstall panels.





## How to remove and install a horizontal panel – 800 mm wide enclosures

Horizontal panels for 800 mm wide enclosure consist of additional side brushes that fill the roughly 100 mm gap on ether side of the enclosure.

To remove these panels:



A Slide brushes off top edges of inner front top back channels.



Note: Remove inner panel(s) the same as noted previously.

Note: Reverse procedure to reinstall panels or flip inner panel(s).





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