Table of Contents

PART NUMBERS		
	Front/Rear	Front Only
7 FT TALL	PR2VD06* PR2VD08* PR2VD10* PR2VD12*	PR2VFD06* PR2VFD08* PR2VFD10* PR2VFD12*
8 FT TALL	PR2VD0696* PR2VD0896* PR2VD1096* PR2VD1296*	PR2VFD0696* PR2VFD0896* PR2VFD1096* PR2VFD1296*
6.5 FT TALL	PR2VD0679 PR2VD1279	PR2VFD0679 PR2VFD0679

Part Numbers containing an "*" are also available in white. Add "WH" to end of part number to identify white part number.

LIST OF COMPATIBLE RACKS		
	4-Post	2-Post
7FT TALL	R4P*/R4PCN* R4P23/R4P23CN R4P36*/R4P36CN* R4P42/R4P42CN	R2P* R2PS R2PW R2P6S
8 FT TALL	R4P96/R4PCN96 R4P2396/R4P23CN96 R4P3696*/R4P36CN96* R4P4296/R4P42CN96	R2P96 R2P6S96
6.5FT TALL	R4P79/R4PCN79	R2P79

Part Numbers with an "*" are also available in white. Add "WH" to end of part number to identify white part number.

PART CONTENTS

(1) *PATCHRUNNER*™ 2 Vertical Cable Manager with (1) door per side
(8) M10 Serrated Flange Bolts
(8) M10 Serrated Flange Nuts

*PATCHRUNNER*™ 2 Vertical Cable Managers may be installed with either side facing forward.

LARGER SIDE FACING FORWARD   SMALLER SIDE FACING FORWARD

![Panduit logo]
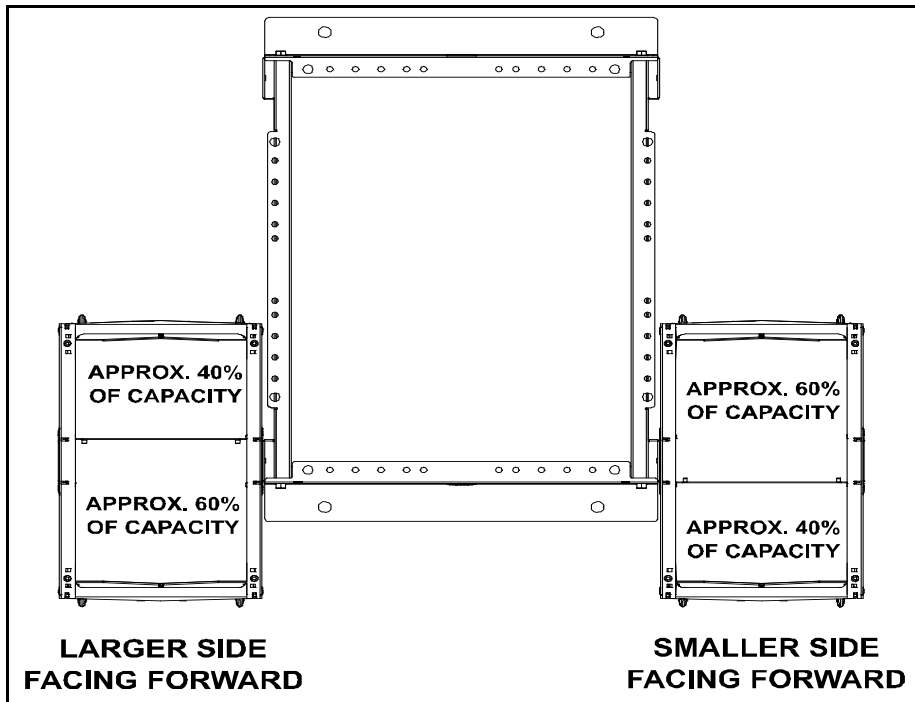
Door Removal

Note: If the installer does not wish to fully remove the door while finishing the Vertical Cable Manager installation then he/she may opt to open the side of the door closest to the rack. Door opening is illustrated on page 7 of this document.
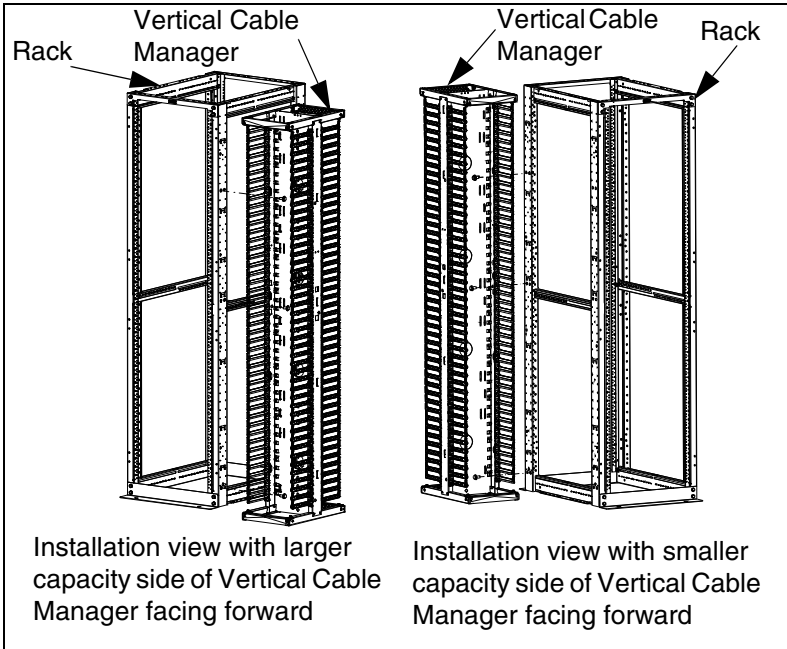
Vertical Cable Manager
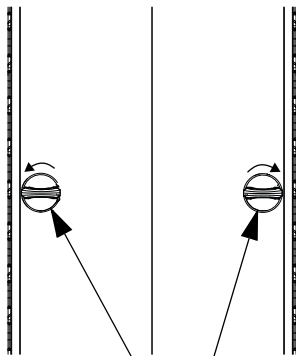
Door(s)

To remove door(s), turn both knobs outward.
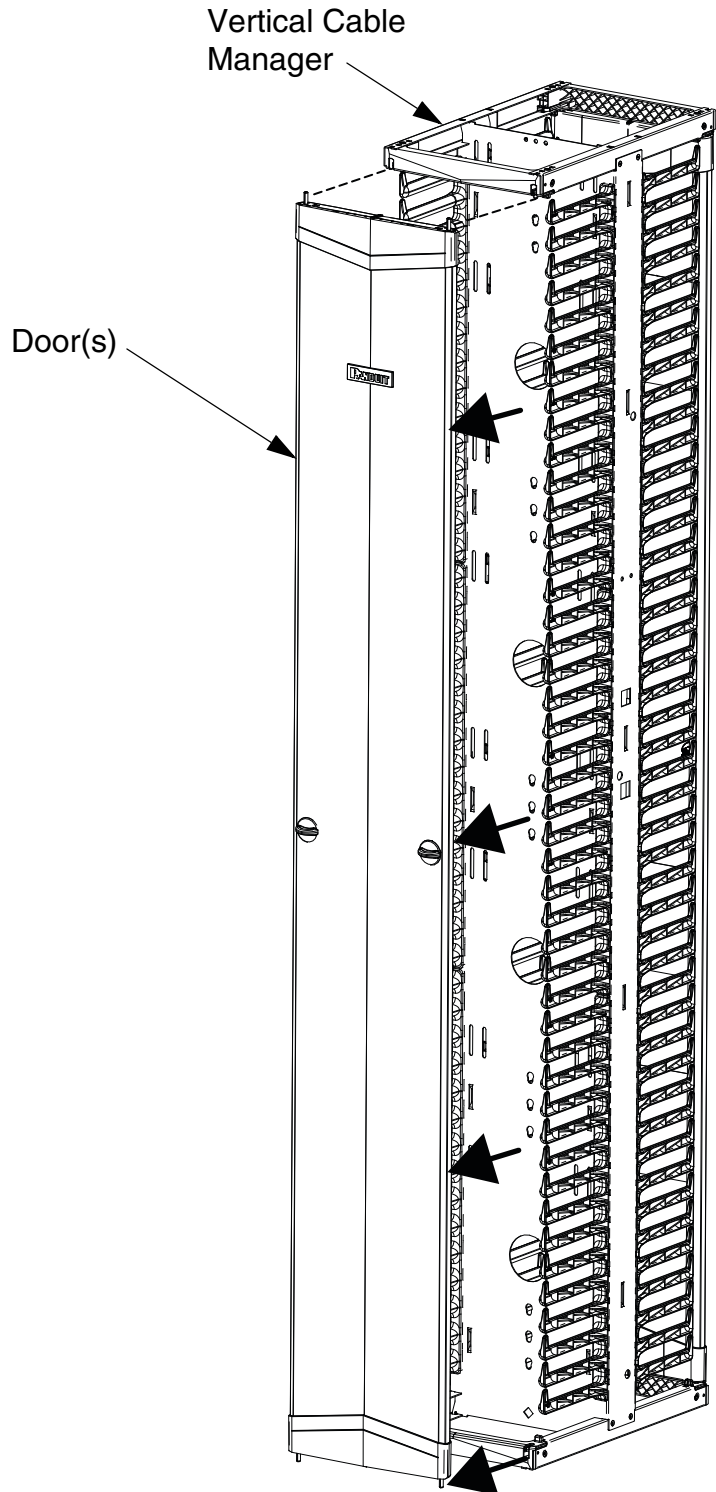
Installation of Vertical Cable Managers to Racks

Regardless of the height of the part, and regardless of whether the rack is 2-Post or 4-Post, the Vertical Cable Manager will mount to the rack in 4 places using (4) M10 Serrated Flange Bolts and (4) M10 Serrated Flange Nuts.

Rack   Vertical Cable Manager   Vertical Cable Manager   Rack

Installation view with larger capacity side of Vertical Cable Manager facing forward

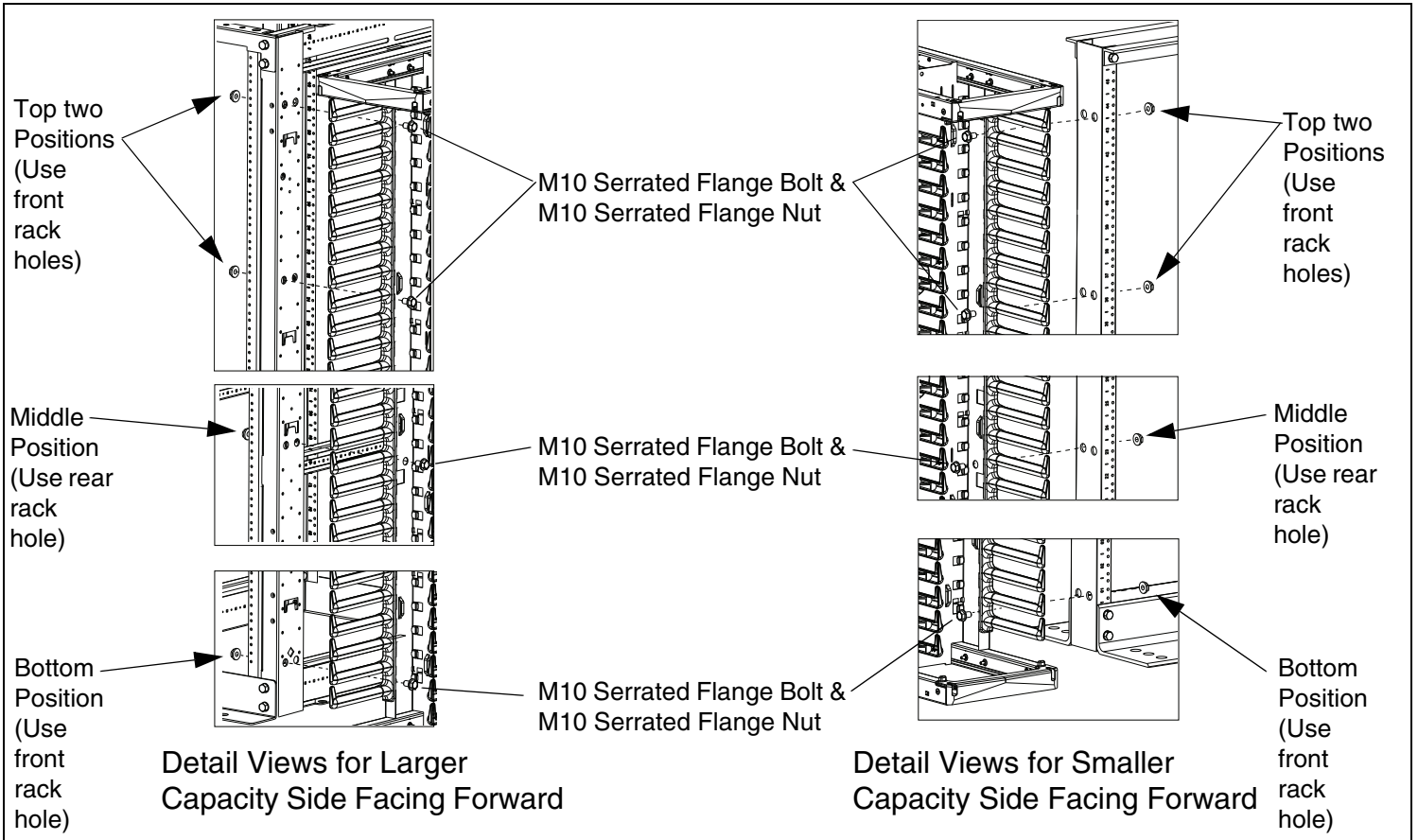Installation view with smaller capacity side of Vertical Cable Manager facing forward

The racks have pairs of mounting holes where the Vertical Cable Manager can be mounted, but the Vertical Cable Manager is designed to use only one mounting hole per pair.
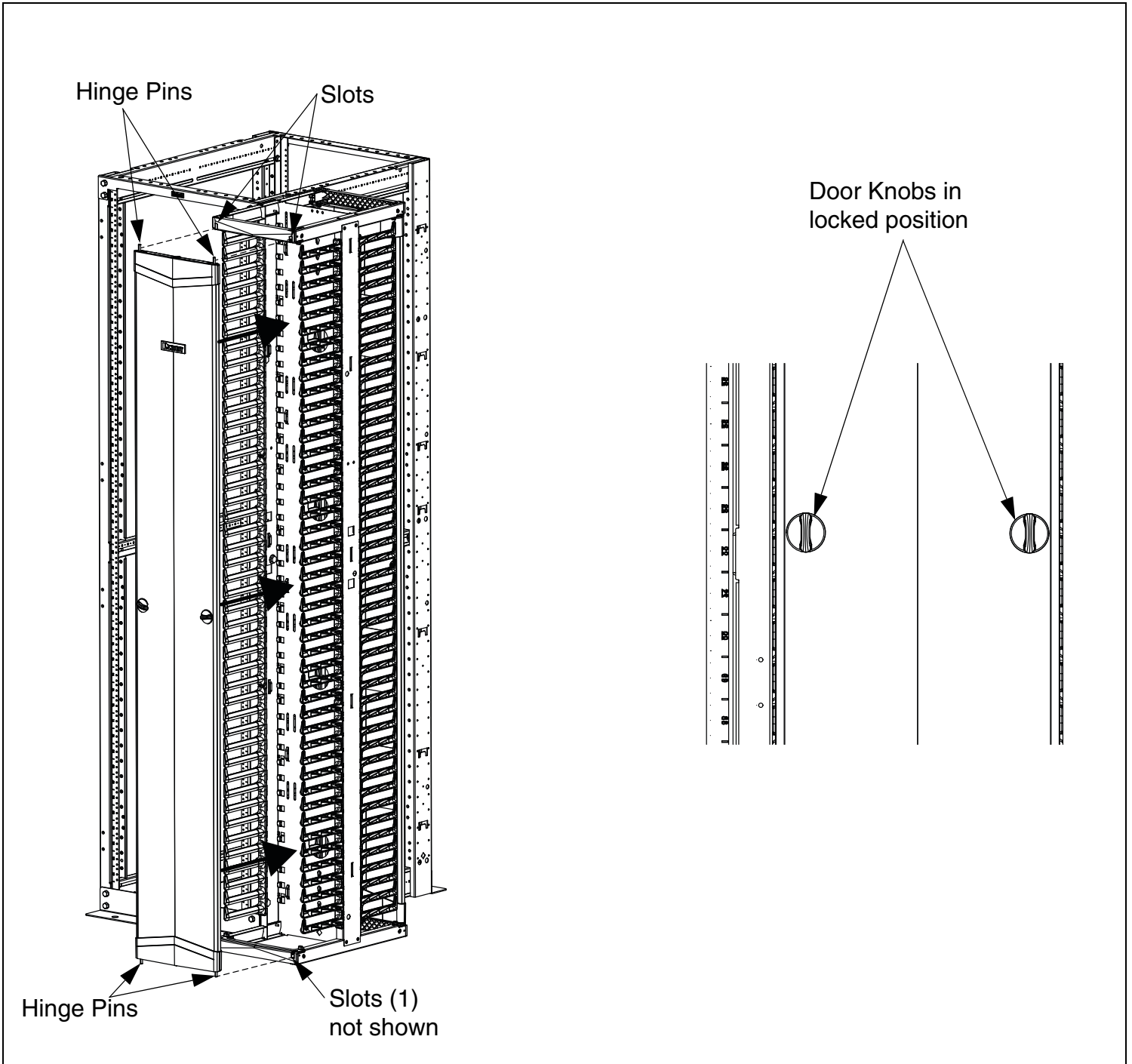
If mounting with the larger capacity side facing forward, the bottom will use the front rack hole, the middle will use the rear rack hole, and the top will use the front rack hole.

If mounting with the smaller capacity side facing forward, the bottom will use the rear rack hole, the middle will use the front rack hole, and the top will use the rear rack hole.

Install Vertical Cable Manager to Rack using (4) M10 Serrated Flange Bolts and (4) M10 Serrated Flange Nuts.

Top two Positions (Use front rack holes)

M10 Serrated Flange Bolt & M10 Serrated Flange Nut

Top two Positions (Use front rack holes)

Middle Position (Use rear rack hole)

M10 Serrated Flange Bolt & M10 Serrated Flange Nut

Middle Position (Use rear rack hole)

Bottom Position (Use front rack hole)

M10 Serrated Flange Bolt & M10 Serrated Flange Nut

Bottom Position (Use front rack hole)

Detail Views for Larger Capacity Side Facing Forward

Detail Views for Smaller Capacity Side Facing Forward

Door Installation

Hinge Pins   Slots

Door Knobs in locked position
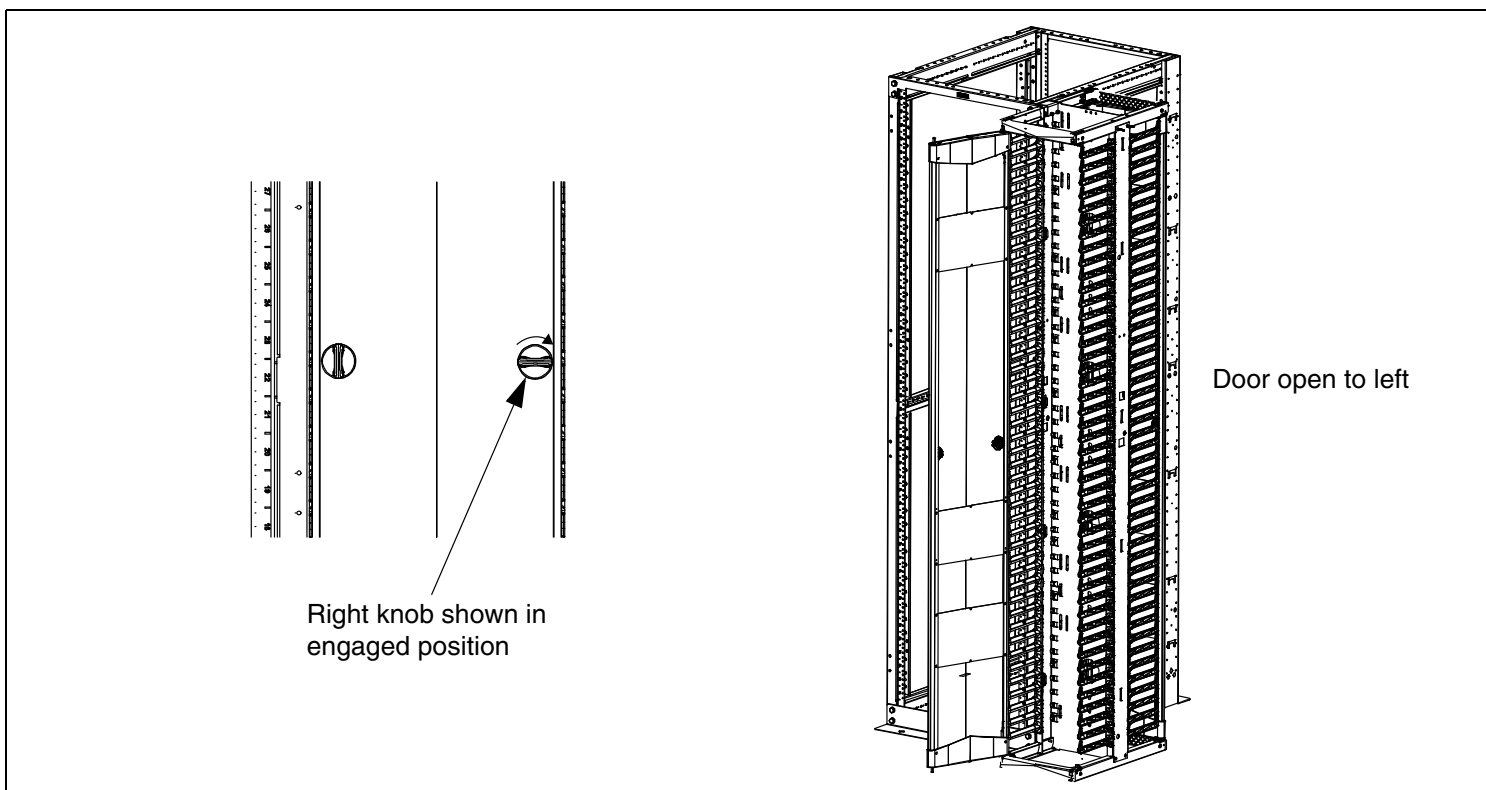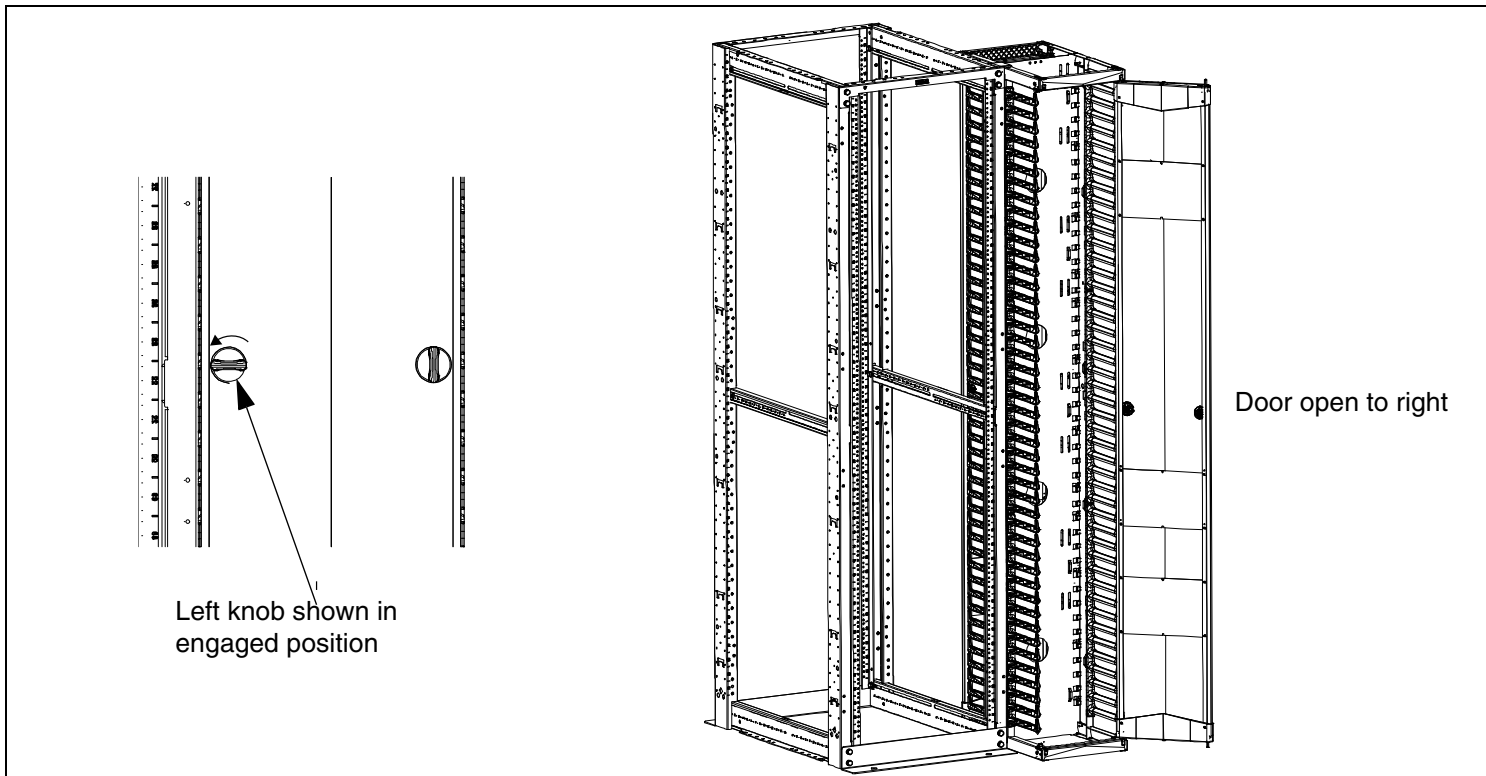
Hinge Pins   Slots (1) not shown

Align Door Hinge Pins on 4 sides to slots on door supports and simply push closed. The door knobs will be in locked position as shown.

To remove door, follow instructions given on page 3.
To open door to the right, turn left knob counterclockwise until engaged.
To open door to the left, turn right knob clockwise until engaged.

Door open to right

Left knob shown in
engaged position

Door open to left

Right knob shown in
engaged position

Finger Removal and Replacement
Part Number(s): PR2VRFK6, PR2VRFK6WH, PR2VRFK15, PR2VRFK15WH
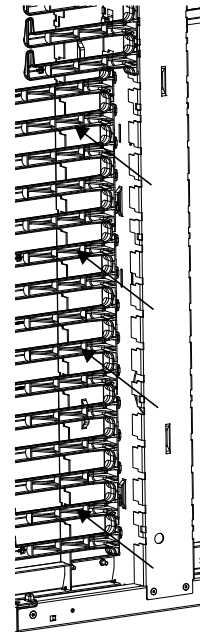
To Remove Fingers:

Step 1:
Using a flathead screwdriver, gently pry up plastic latches in (4) places indicated while at the same time applying forward pressure to the finger section.

Latch location

Latch location

Latch location

Latch location

Fingers removed for clarity

Step 2:
Push out the finger section toward the inside of the manager.
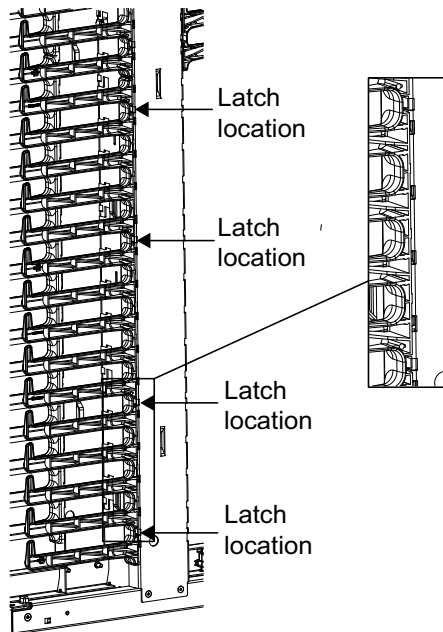
Fingers removed for clarity

To Replace Fingers:

Place the finger mounting tabs under the steel flange on the manager, aligning them with the mounting slots,then push the finger section toward outside of the manager until an audible "click" is heard.
Note: Because the part is long, the installer may have to push the finger section out in several spots before it is secured. Light tapping with a dead blow hammer may be used to fully seat the fingers.
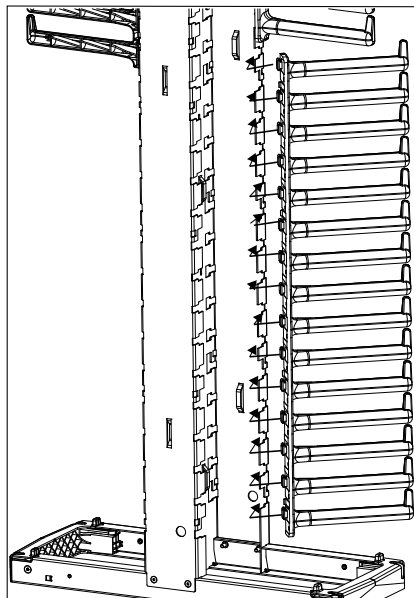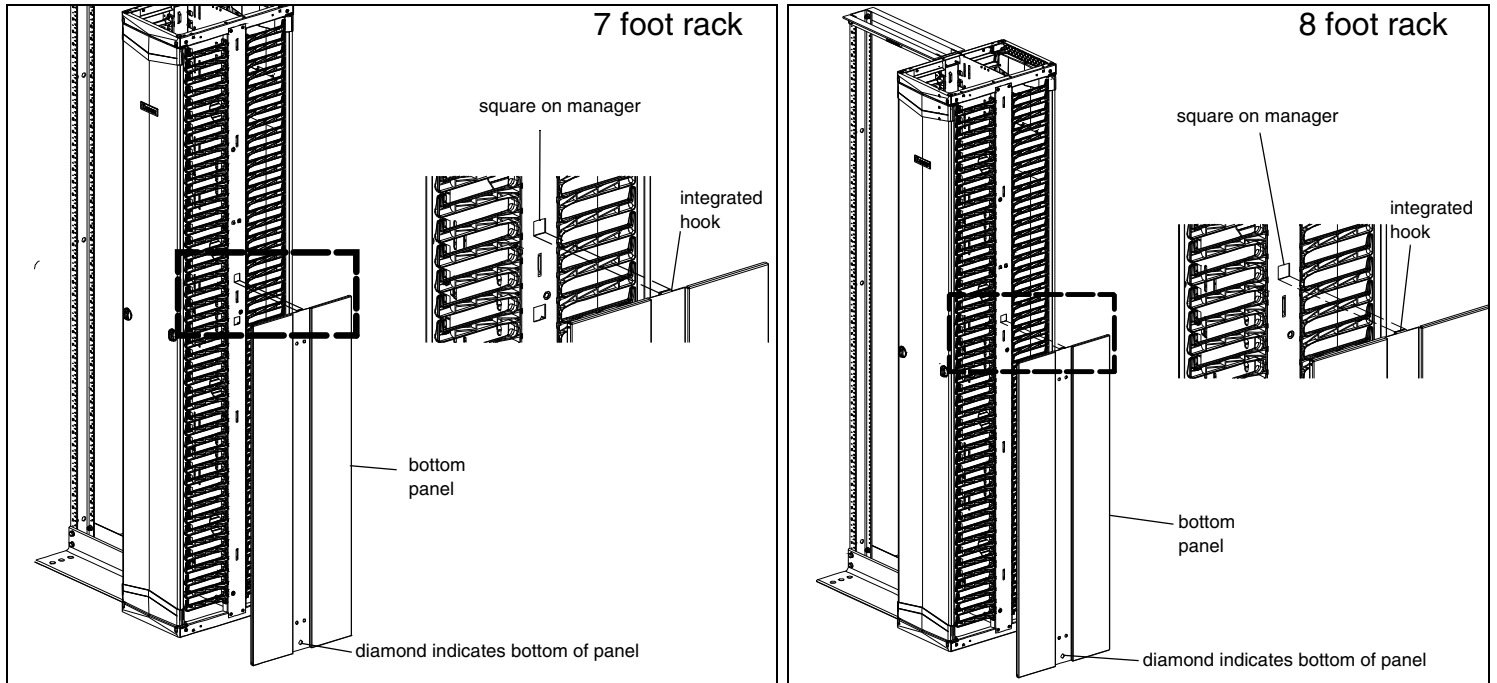
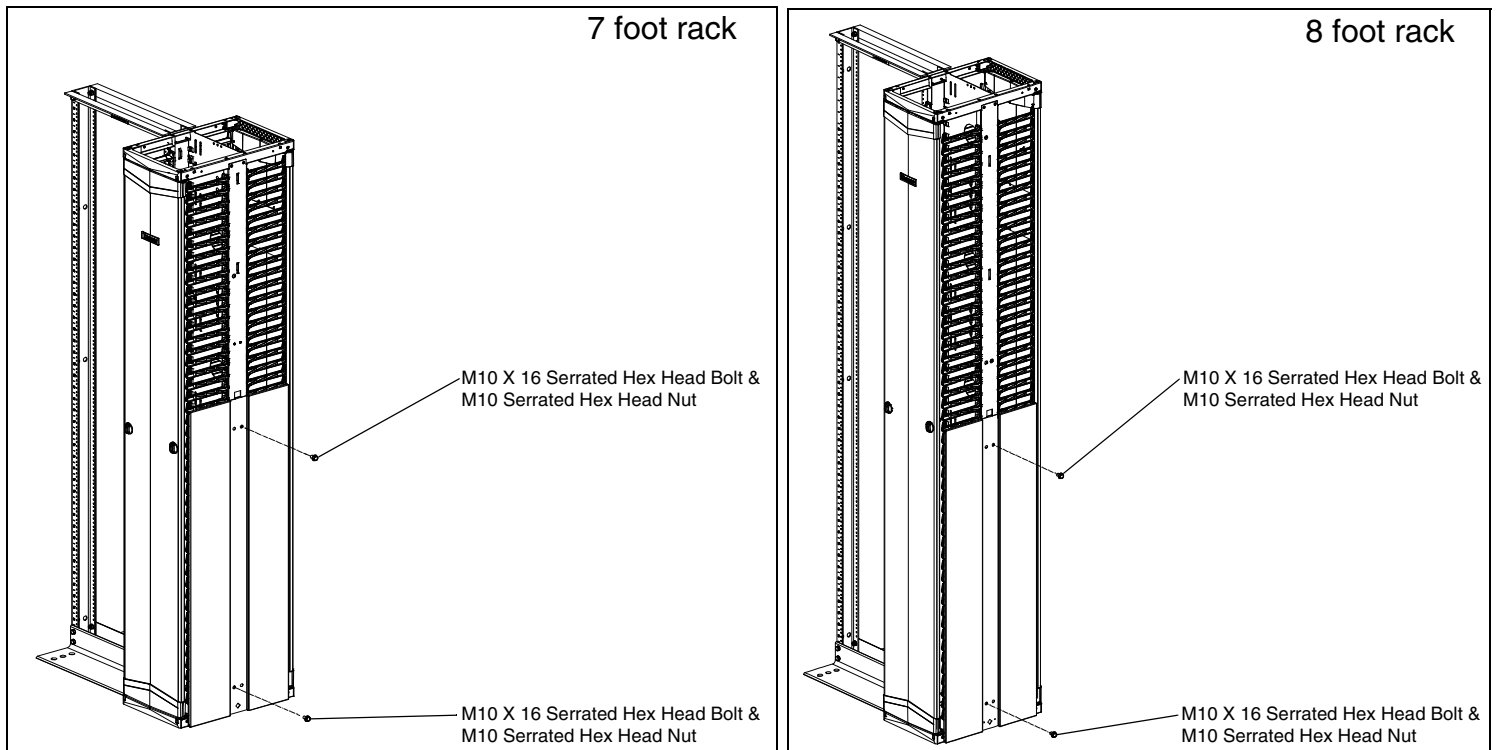Align finger mounting tabs with mounting slots on manager.

For Technical Support: www.panduit.com/resources/install_maintain.asp

End Panel Installation to *PATCHRUNNER™ 2* Vertical Managers

Part Number(s): PR2VEP, PR2VEPWH, PR2VEP96
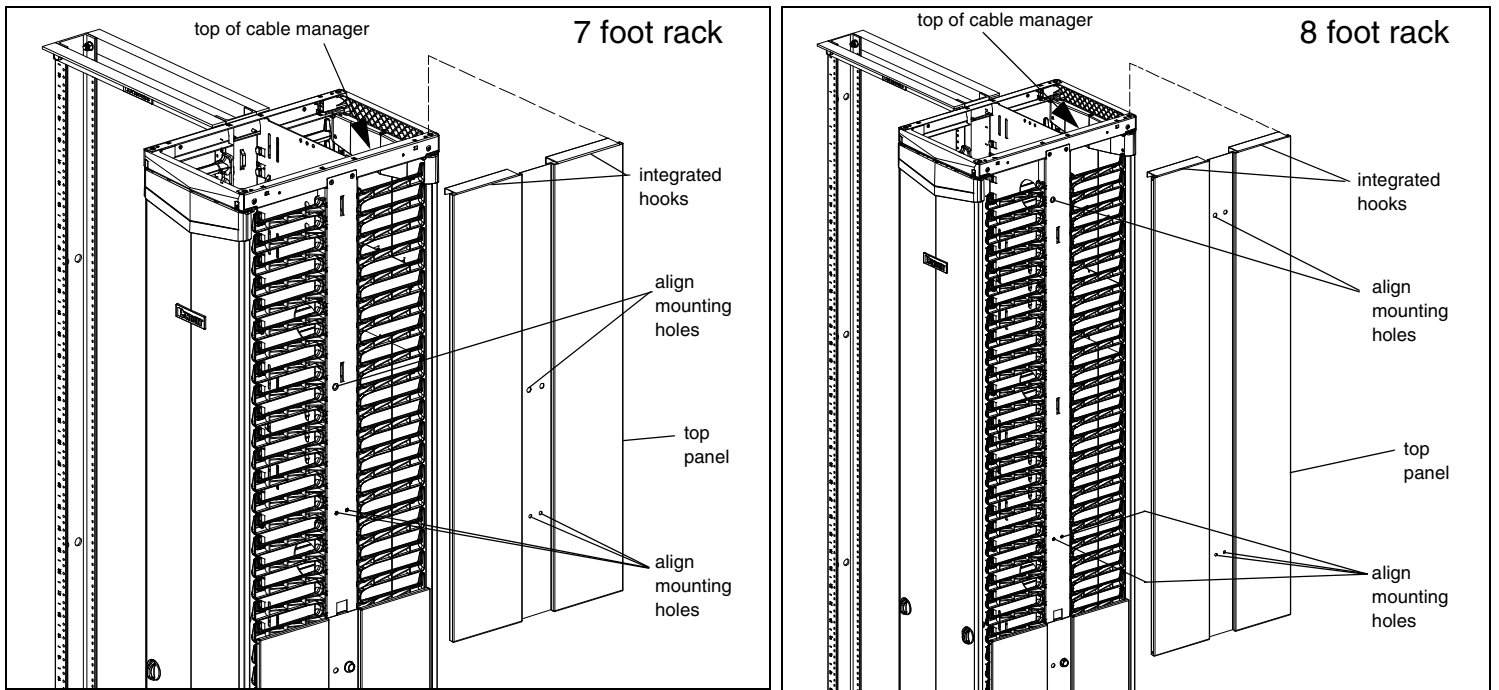
Installing Bottom Panel:

Step 1: Use integrated hook at top of bottom panel to attach to square located on manager as shown.

Step 2: Fasten using (2) M10 x 16 serrated hex head bolts and (2) M10 serrated hex head nuts.

For Technical Support: www.panduit.com/resources/install_maintain.asp

PANDUIT

Installing Top Panel:

Step 1: Use integrated hooks at top of panel to attach over the top of the manager, aligning mounting as shown.
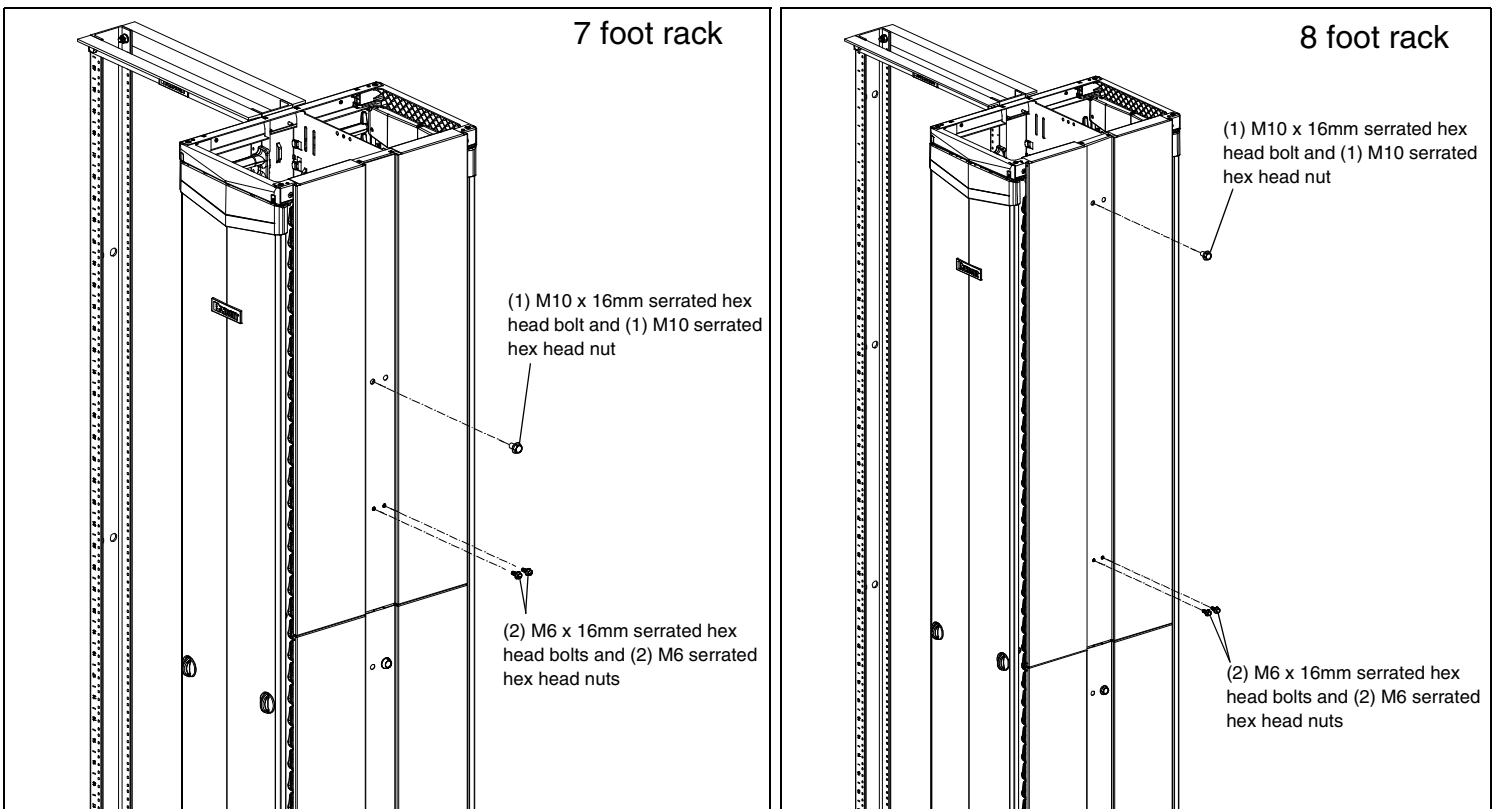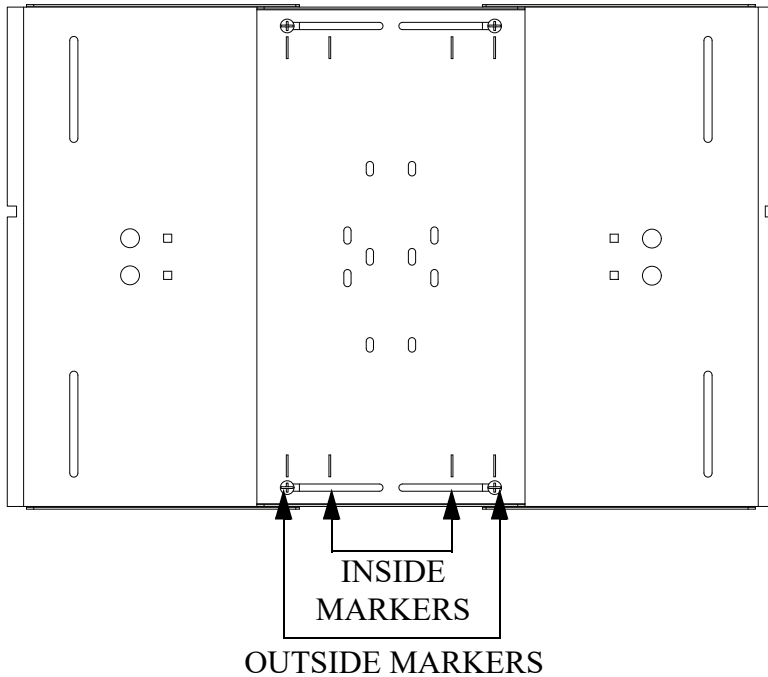

Step 2: Fasten using (2) M6 x 16mm serrated hex head bolts and (2) M6 serrated hex head nuts.

Step 3: Fasten (1) additional M10 x 16mm serrated hex head bolt and (1) M10 serrated hex head nut.

For Technical Support: www.panduit.com/resources/install_maintain.asp

PANDUIT

Waterfall Installation for *PATCHRUNNER™ 2* Vertical Managers and Open Racks

INSIDE
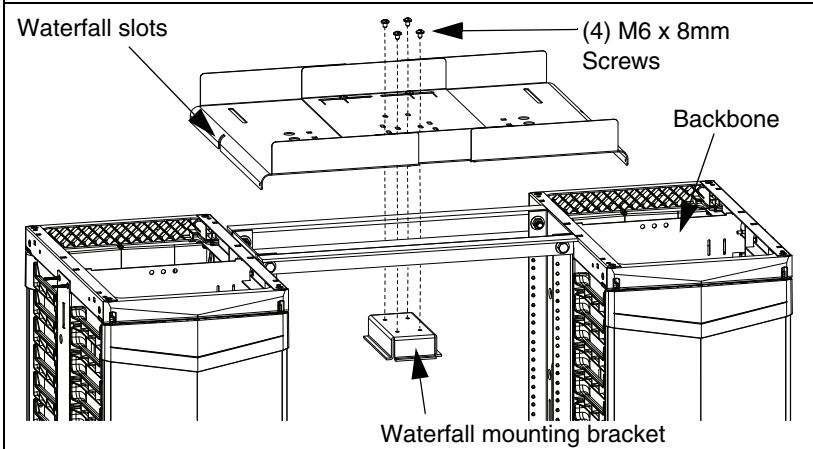MARKERS

OUTSIDE MARKERS

Part number:
PR2VWF, PR2VWFWH

Width adjustment of PR2VWF.

1) Adjust the width of the waterfall to fit your rack by loosening the (4) Phillips head screws (do not remove) and align them with the corresponding markers for your specific rack.
2) Tighten the (4) Phillips head screws.
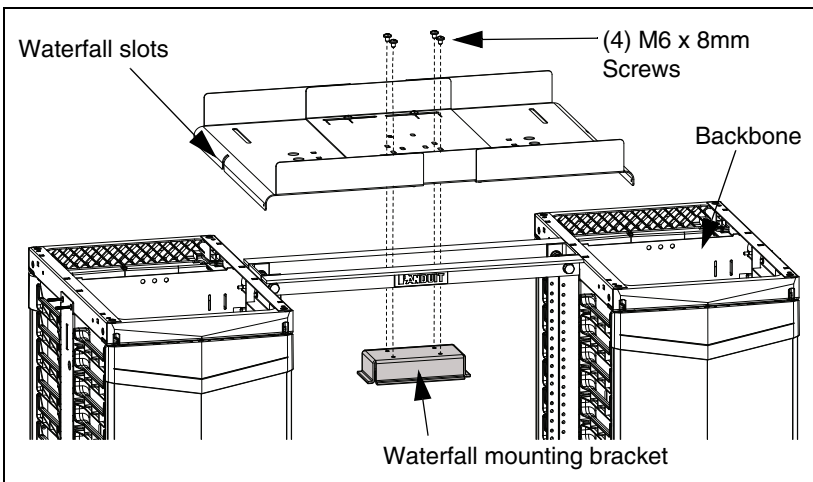
Waterfall slots

(4) M6 x 8mm Screws

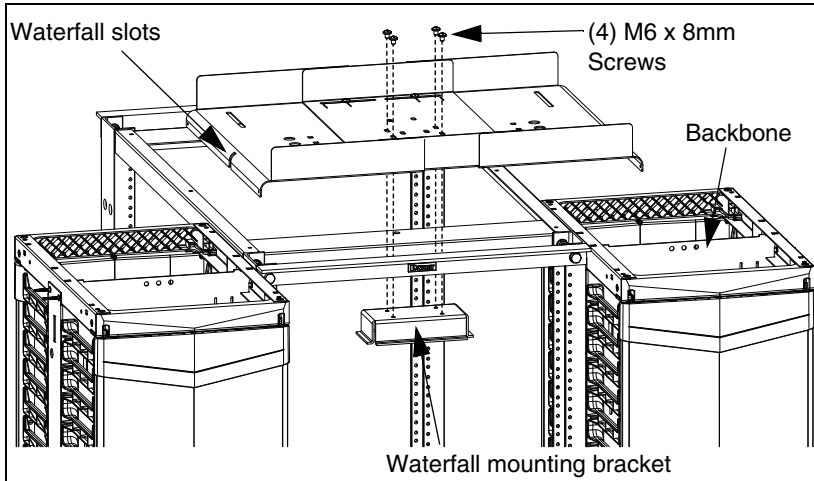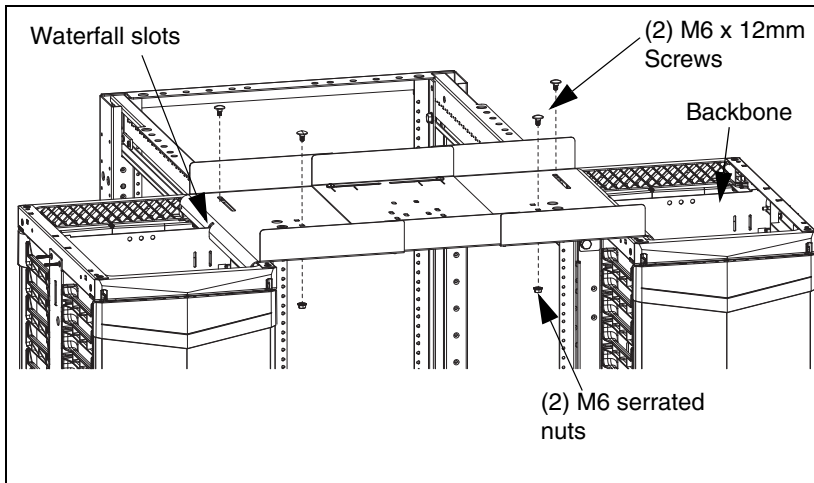Backbone

Waterfall mounting bracket

For R2P: INSIDE MARKERS

1) Align waterfall slots around the backbone part of the manager as shown.
2) Place waterfall mounting bracket under rack between the top angles so that flanges will stop the bracket. Align holes in bracket with holes in waterfall.
3) Fasten components together using (4) M6 x 8mm screws.

Waterfall slots

(4) M6 x 8mm Screws

Backbone

Waterfall mounting bracket

For R2P6S: INSIDE MARKERS

1) Align waterfall slots around the backbone part of the manager as shown.
2) Place waterfall mounting bracket under rack between the top angles so that the flanges will stop the bracket. Align holes in bracket with holes in waterfall.
3) Fasten components together using (4) M6 x 8mm screws.

For Technical Support: www.panduit.com/resources/install_maintain.asp

Waterfall Installation for *PATCHRUNNER*™ *2* Vertical Managers and Open Racks (Cont.)

Waterfall slots

(4) M6 x 8mm Screws

Backbone

Waterfall mounting bracket

For ER4P: INSIDE MARKERS

1) Align waterfall slots around the backbone part of the manager as shown.
2) Place waterfall mounting bracket under rack between the top angles so that flanges will stop the bracket. Align holes in bracket with holes in waterfall.
3) Fasten components together using (4) M6 x 8mm screws.

Waterfall slots

(2) M6 x 12mm Screws

Backbone

(2) M6 serrated nuts

For R4P: OUTSIDE MARKERS

1) Align waterfall slots around the backbone part of the manager as shown.
2) Align holes in waterfall with holes in rack.
3) Fasten components together using (2) M6 x 12mm screws & (2) M6 serrated nuts.

PANDUIT

Other Compatible Accessories (sold separately)

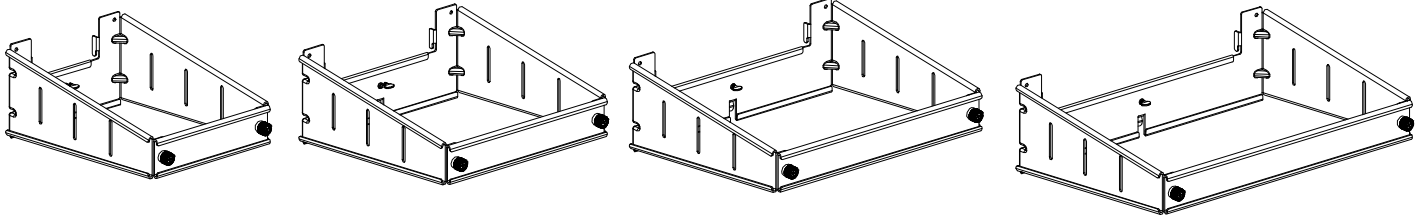### PATCHRUNNER 2™ Rear Gate System Kit

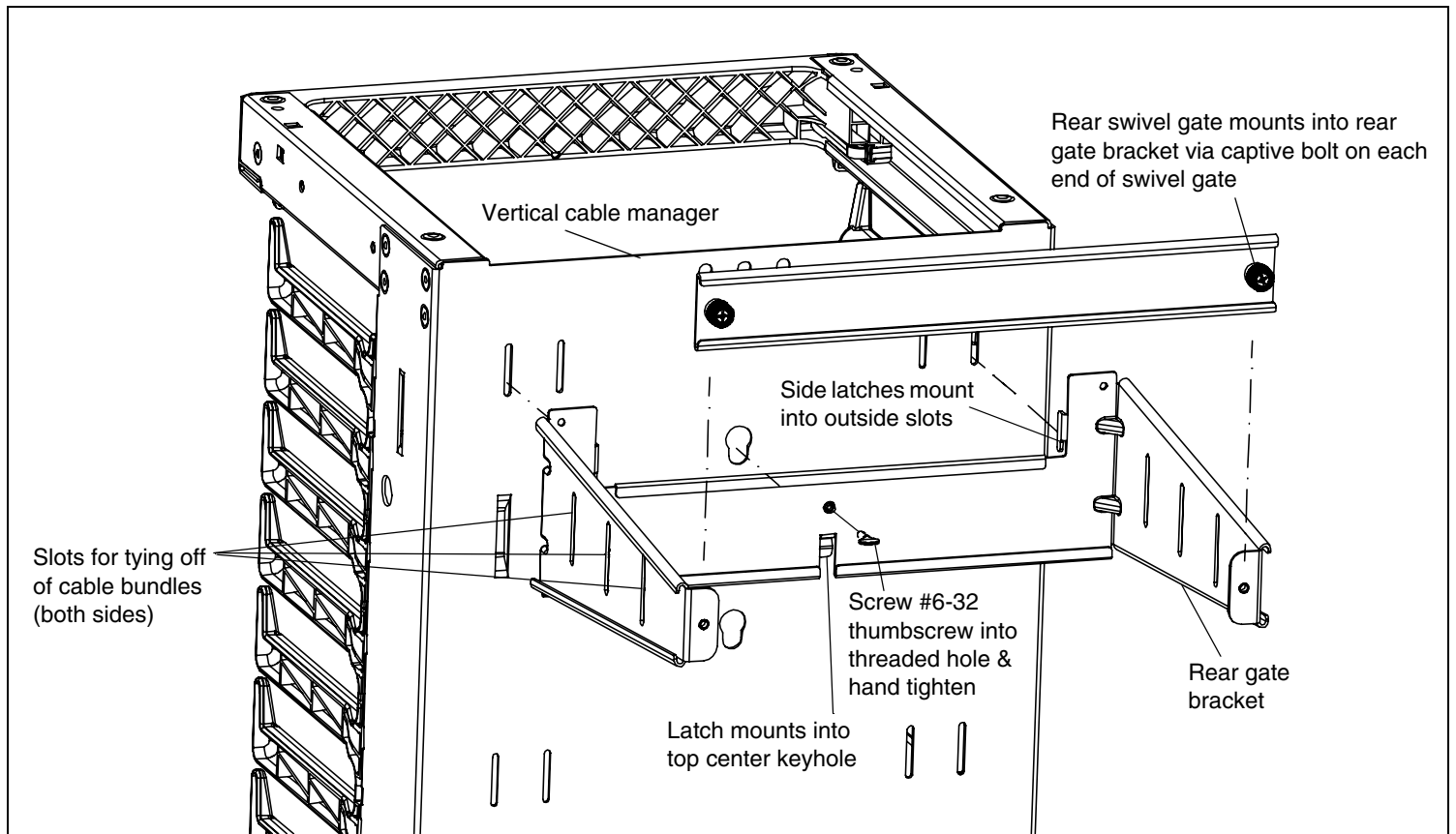Part Number(s): PR2VRGSK06, PR2VRGSK08, PR2VRGSK10, PR2VRGSK12

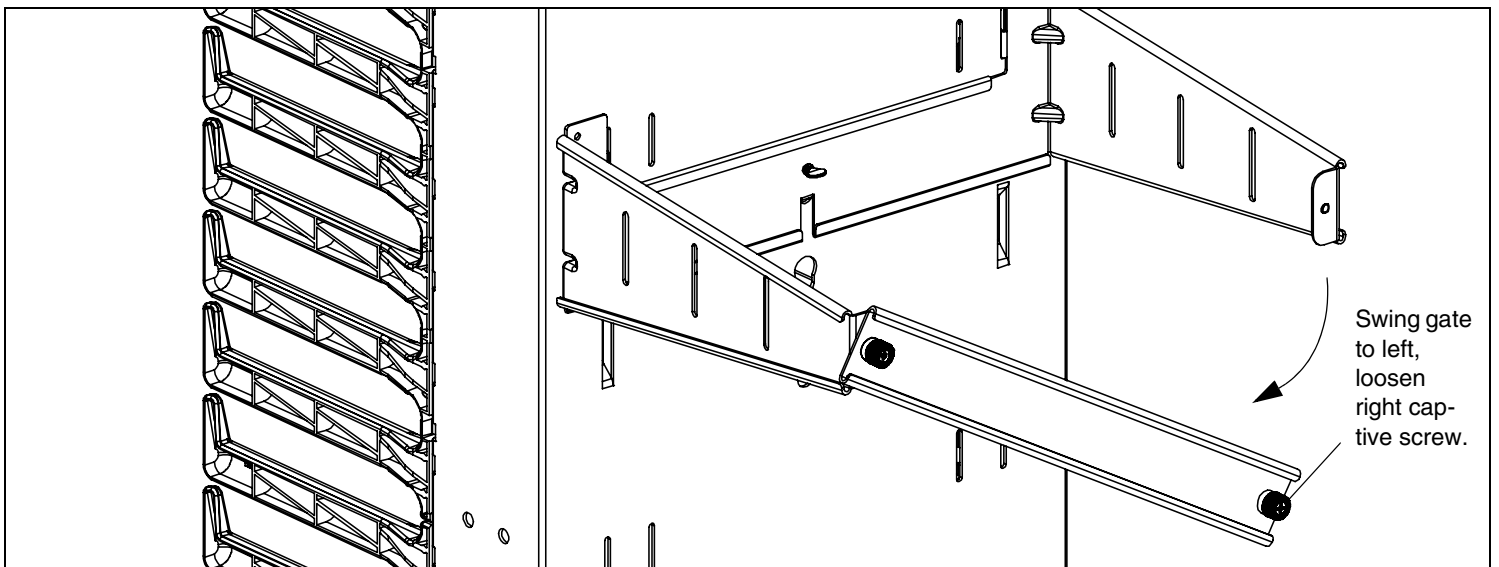PR2VRGSK06   PR2VRGSK08   PR2VRGSK10   PR2VRGSK12

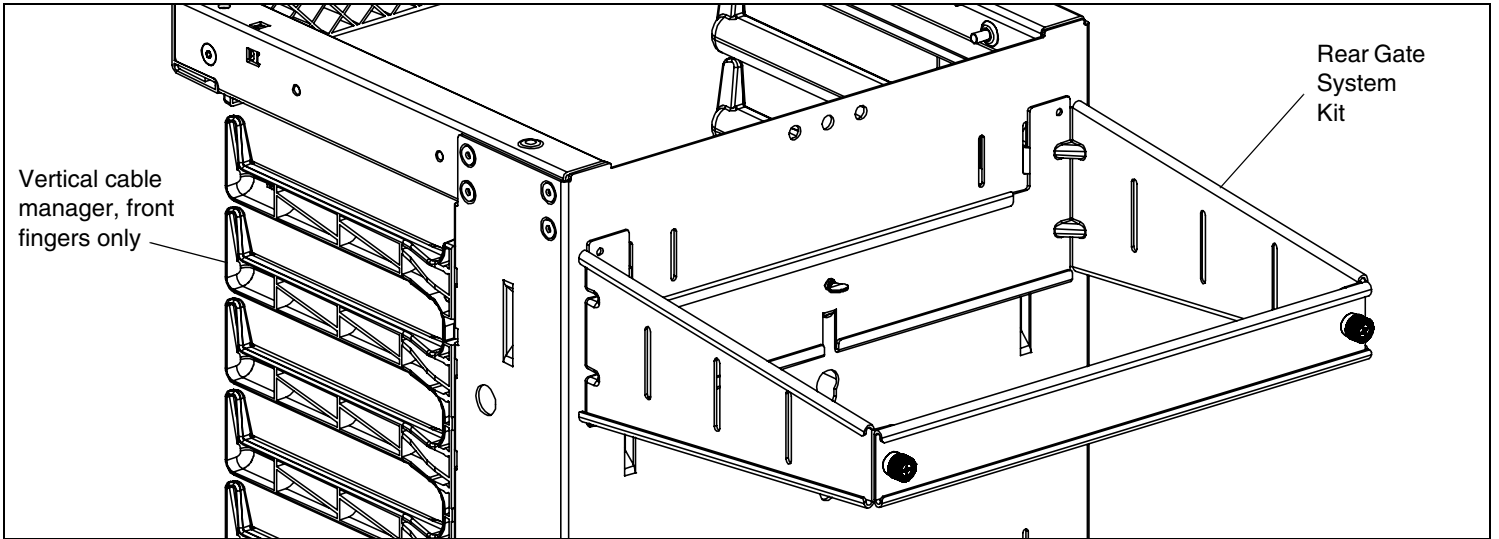MOUNTING: Toolless assembly (4 places on vertical cable manager)

Rear swivel gate mounts into rear gate bracket via captive bolt on each end of swivel gate

Vertical cable manager

Side latches mount into outside slots

Slots for tying off of cable bundles (both sides)

Screw #6-32 thumbscrew into threaded hole & hand tighten

Rear gate bracket

Latch mounts into top center keyhole

FITS VERTICAL CABLE MANAGERS
- PR2VF06** and PR2VF0696**
- PR2VF08** and PR2VF0896**
- PR2VF10** and PR2VF1096**
- PR2VF12** AND PR2VF1296**

For Technical Support: www.panduit.com/resources/install_maintain.asp
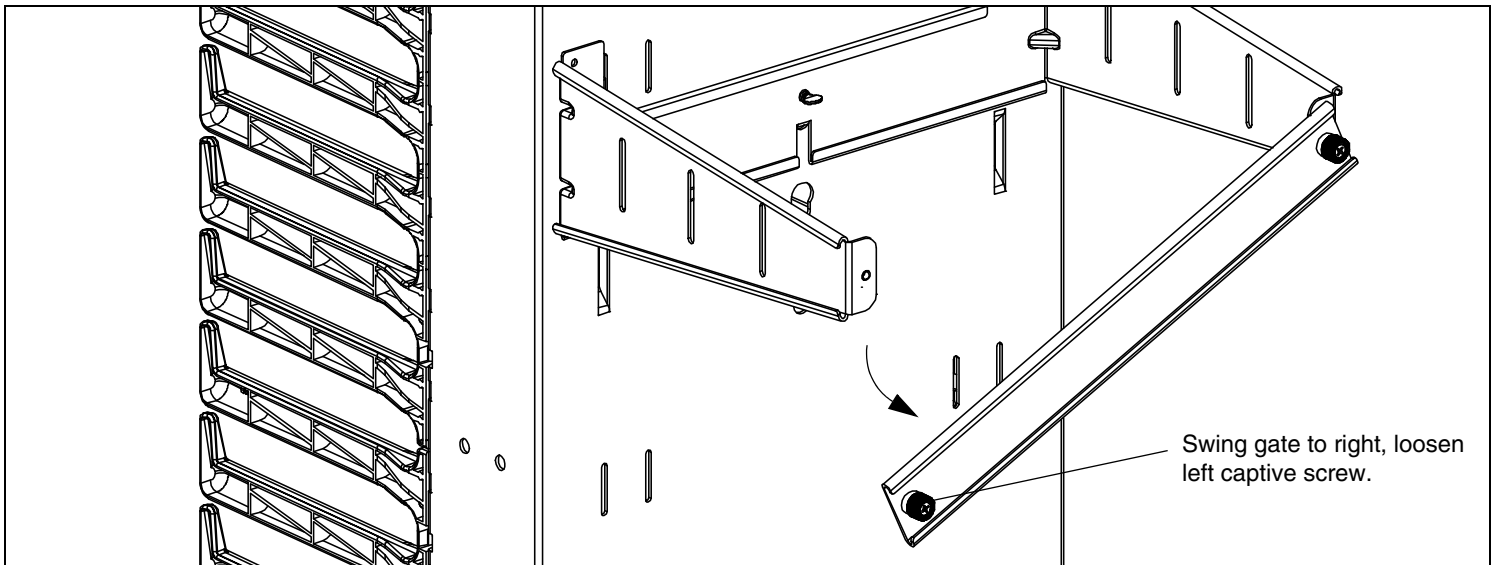
---

** indicates black or white color

Rear Gate System Kit

Vertical cable manager, front fingers only

Swing gate to right, loosen left captive screw.

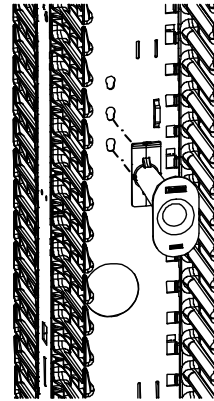Swing gate to left, loosen right captive screw.

Other Compatible Accessories (sold separately) (cont.)

Installation of Spools (PRSP5 or PRSP7)

Step 1: Align buttons with mounting leg slot

Mounting Leg Slots

Mounting face

Fingers removed for clarity
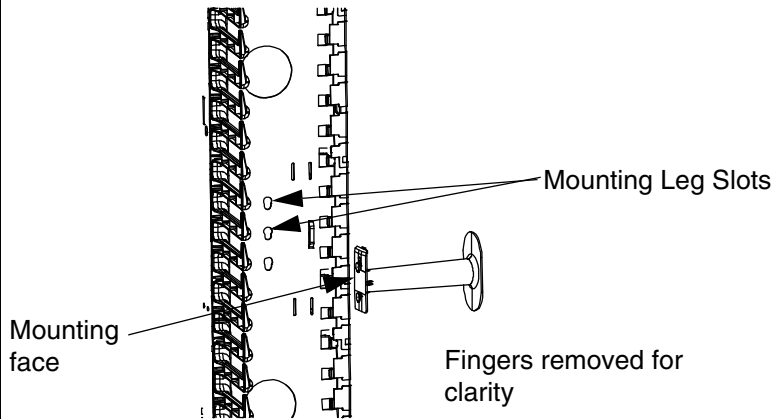
Step 2: Push buttons through backbone until mounting face is flush with backbone.

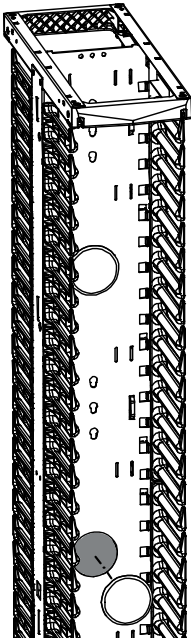**Step 3:** Apply downward pressure until plastic spool clicks into place.
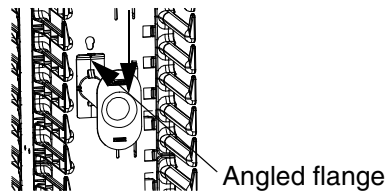
Angled flange

Spool Removal/Replacement
Step 4: Pull back on angled flange while applying upward pressure.
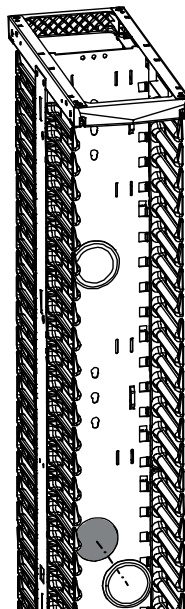**Step 5:** Repeat steps 1-3.

Installation of Hole Blanking Plugs (PR2VBPK)
Press disks over pass through holes and press into place.
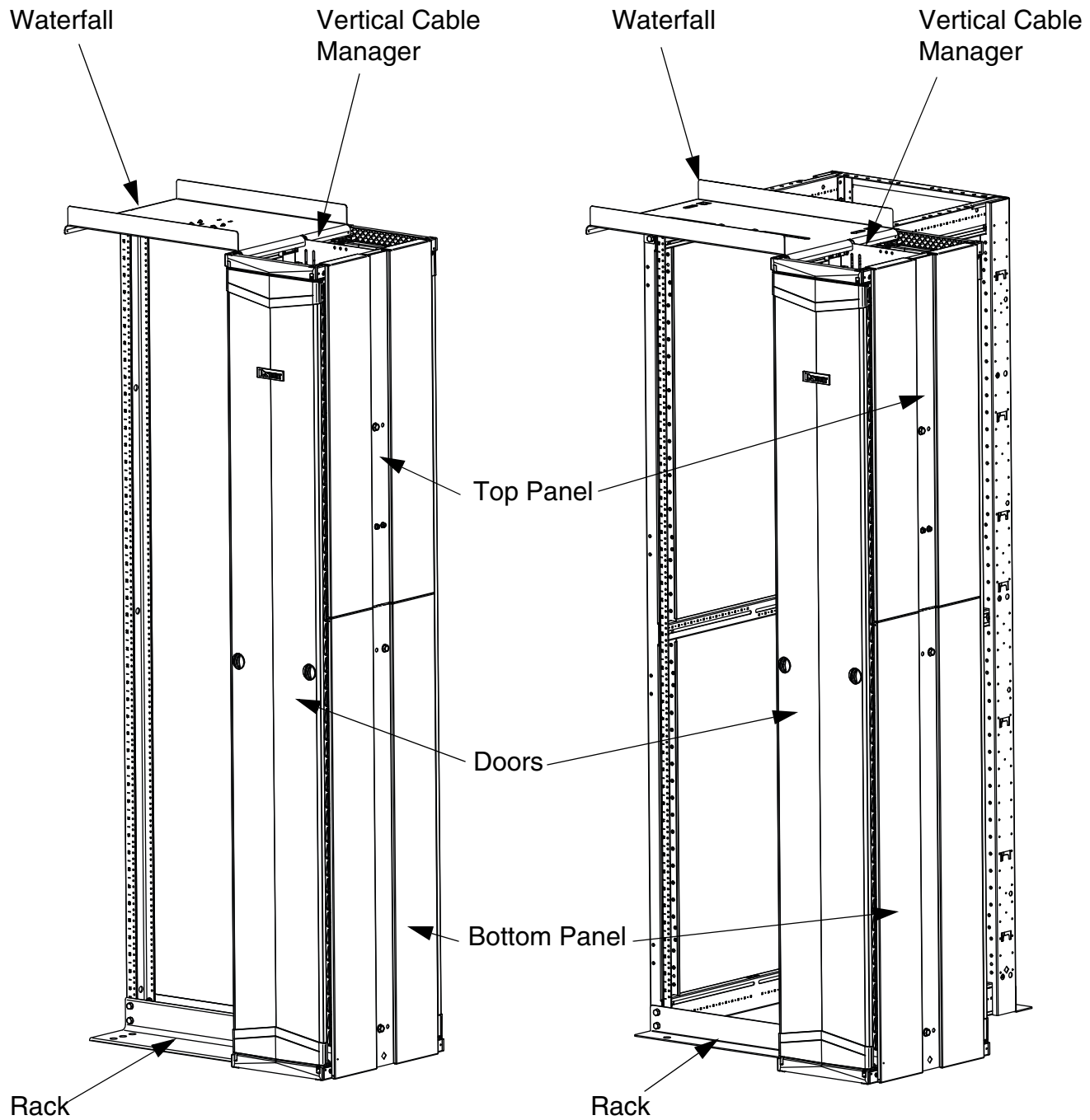
Installation of Grommet Kit (PR2VGK)
Press grommets over pass through holes and press into place.

WR5E-X-Wire Retainer clips
To install Wire Retainer clips, place open end of clip around the leg of a finger on the vertical cable manager.

Wire retainer clips

Waterfall   Vertical Cable
Manager

Waterfall   Vertical Cable
Manager

Top Panel

Doors

Bottom Panel
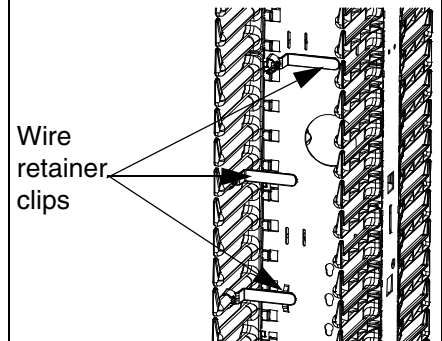
Rack

Rack

Vertical Cable Manager and Accessories
on a 2-Post Rack

Vertical Cable Manager and Accessories
on a 4-Post Rack