<u>ATTENTION</u>

This installation manual includes specific instructions for unpacking, positioning the Chase, and hole locations for products being installed. All holes for mounting products should be drilled before installing products. For Product installation refer to instructions packaged with product.

Installation must be done in the following order...

- A) Unpack and bolt chase to floor.
- B) Mount products to chase.
- C) Install soffit.

CHASE INSTALLATION

HOLE LOCATION INFORMATION

	,
<u>Upper Cabinet</u>	
Dressing Nook	11
<u>255 Light</u>	.12 thru 15
Midmark Dental Light	.16 thru 19
120/130 LED Treatment Light	. 20 thru 23
Vet Vision DC	.24 thru 27
VMS/VME Anesthesia Machine and	
Monitor Mount	. 28 thru 33
Wet and Dry Peninsula Table	
Canis Major	
Veterinary Folding Exam Table	
Folding Exam Table	.43 thru 46
Stationary Exam Table	.46 thru 50
<u>Laptop Tray</u>	
SOFFIT INSTALLATION	
Soffit Installation	53 & 54

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Chase Installation

Caution

Chase must be mounted securely to the floor. Chase unit weighs 350 lbs (160 kgs), shipping weight 400 lbs (182 kgs). Midmark recommends minimum of two people to move chase unit. Use care when moving to prevent personal injury.

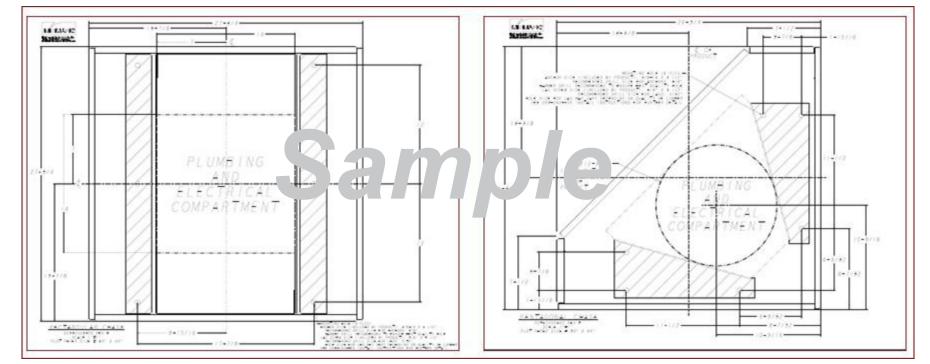
Note

Midmark recommends using a licensed professional to install required plumbing, air and electrical connections for products assembled to the Chase.

Step 1: Install plumbing and air connections.

- A) Verify orientation, architectural layout and location of chase installation.
- B) Mark locations of plumbing, air and mounting holes using templates provided.
- C) Install plumbing and air connections.

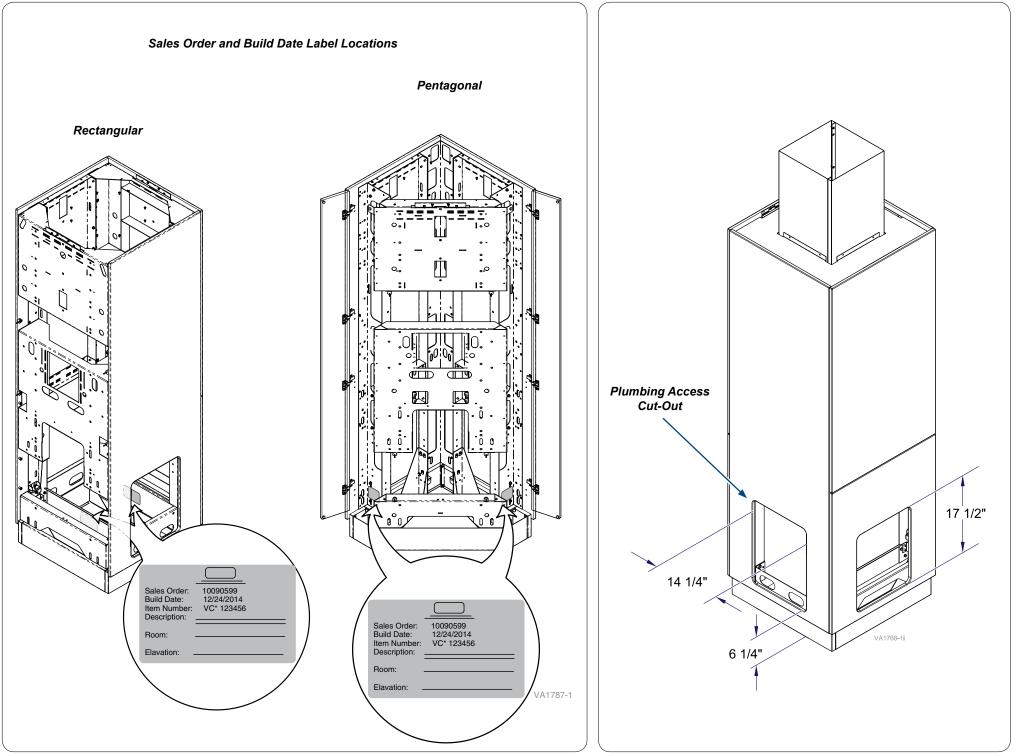
Note: Refer to installation manuals for products that are being mounted to chase for air, water and electrical connection specifications.



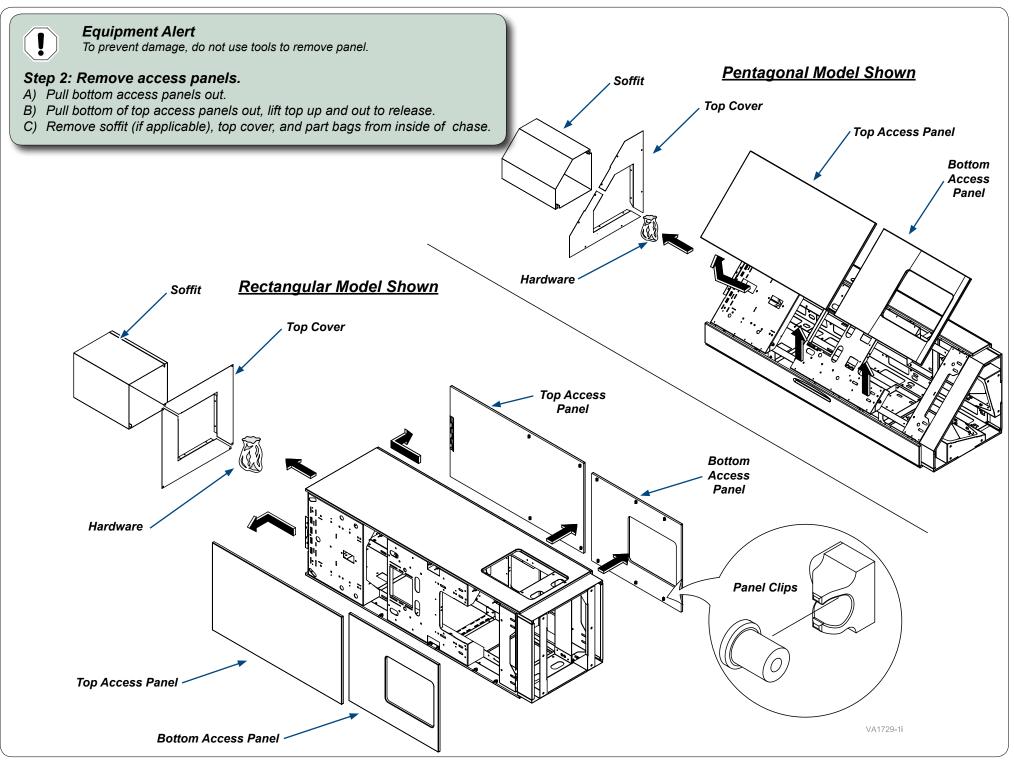
Templates 003-2503-00 & 003-2509-00

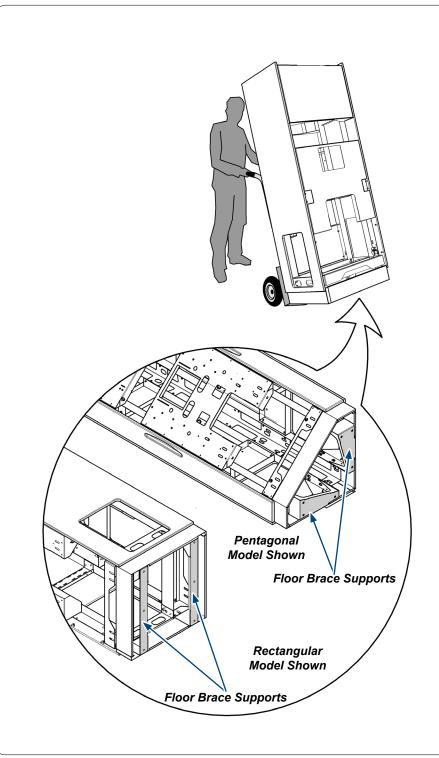
VC (Veterinary Chase) <u>Special Tools:</u> Step Ladder Hammer Drill Drill & Bits for Floor Type Dolly Level

Applies to Models:



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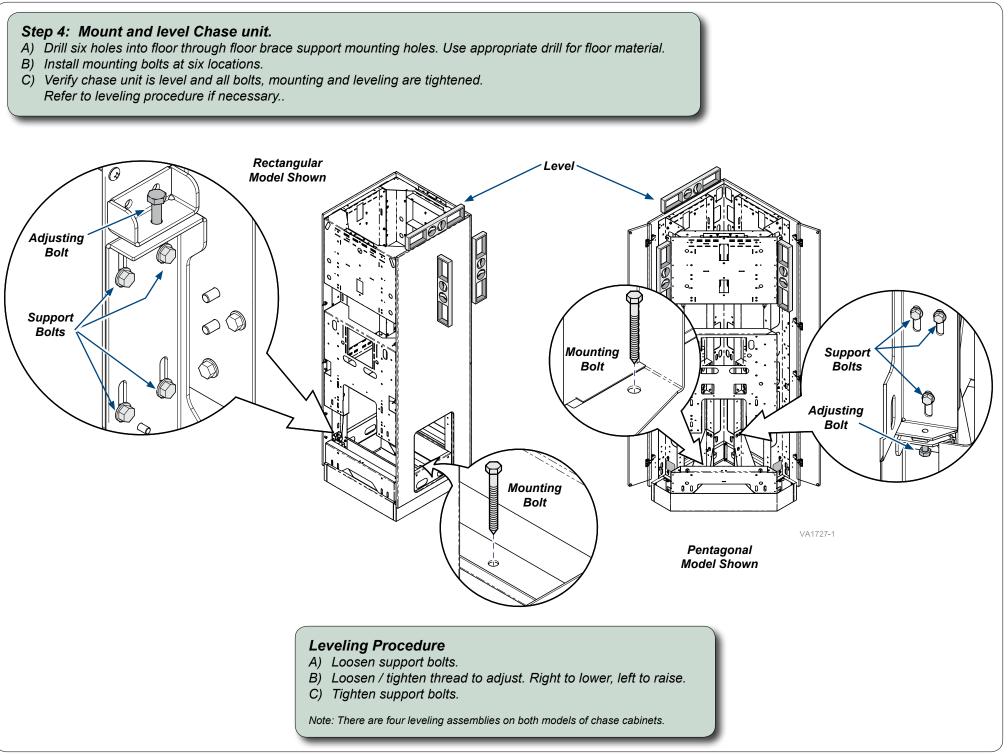


Caution

Chase unit weighs 350 lbs (160 kgs). Midmark recommends minimum of two people to move unit. Failure to comply may result in personal injury.

Step 3: Position chase unit.

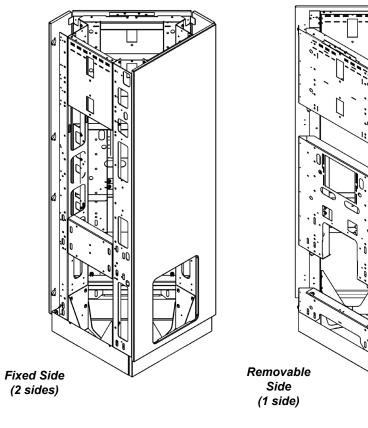
- A) Raise chase up onto dolly, aligning floor brace supports with bottom of dolly.
- B) Verify at least one floor brace is supported by dolly before moving.
- C) Using architectural layout verify orientation of cabinet.
- D) Position chase over air and plumbing connections.

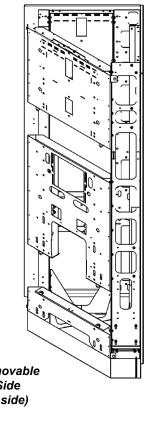


Note

There are two different sides to the chase unit for each model. Sides will be referred as "Fixed side" and "Removable side". Use this page to help you identify sides.

Pentagonal Model

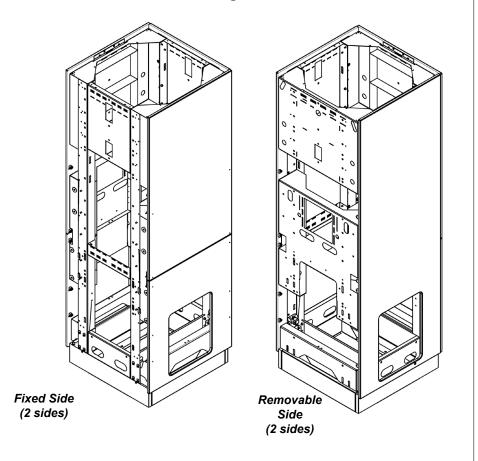




Note

Wood panels are removed for clarity throughout instructions. Do not remove wood panel from fixed side of Chase.

Rectangular Model





Caution - Equipment Alert

Keep hands clear from front of panels when drilling holes.

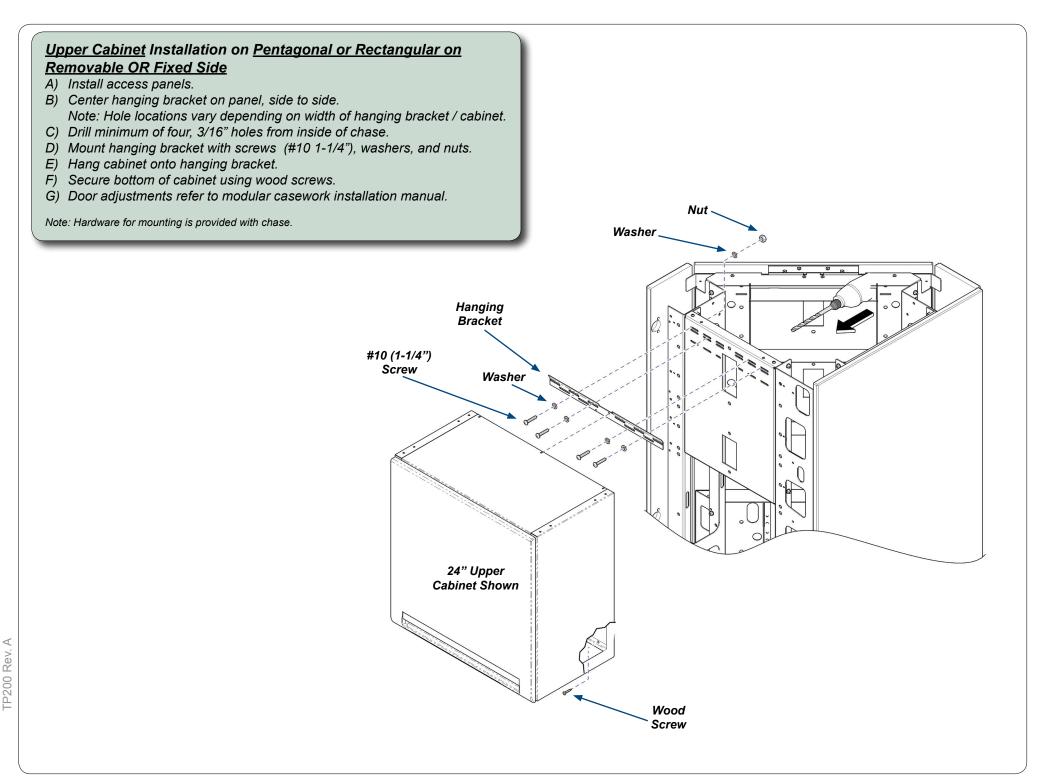
Step 5: Mount products to chase.

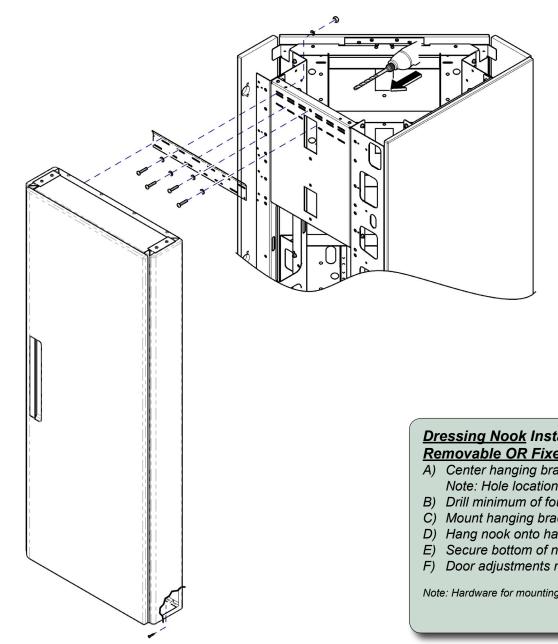
- A) Refer to the following pages for each product's mounting location on rectangular and pentagonal models.
- *B)* Drill mounting holes in chase typically from the inside. Drill fixed sides first, then removable sides. Drill holes for all products that will be mounted, then refer to product manual for other product installation steps.
- C) Install access panels.
- D) Continue with Step 6 after mounting products to chase unit.

Note: Install products starting with the ones located closest to the top of the chase and work your way down, on the sides without access panels. Drill product mounting holes from inside chase so you are aligned with holes in the metal frame. Install tables last.



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Dressing Nook Installation on Pentagonal or Rectangular on Removable OR Fixed Side

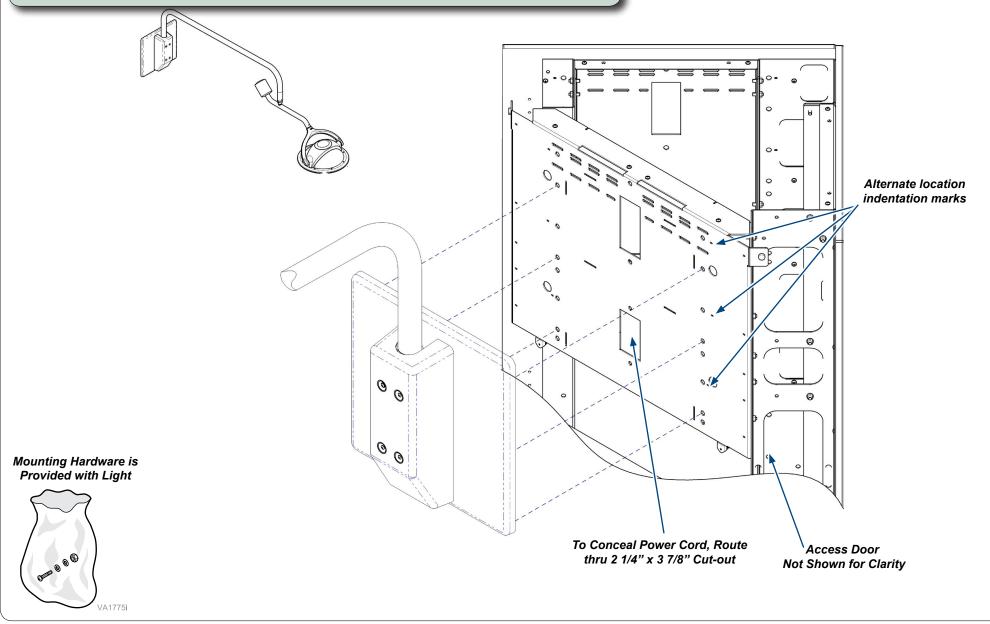
- A) Center hanging bracket on panel, side to side. Note: Hole locations vary depending on width of hanging bracket / nook.
- B) Drill minimum of four, 3/16" holes from inside of chase.
- C) Mount hanging bracket with screws (#10 1-1/4"), washers, and nuts.
- D) Hang nook onto hanging bracket.
- E) Secure bottom of nook using wood screws.
- F) Door adjustments refer to modular casework installation manual.

Note: Hardware for mounting is provided with chase.

255 Light to Chase (Removable Side Installation on Pentagonal)

- A) Install access panels.
- B) Drill six, 13/32" holes from inside so you are aligned with holes in metal frame.
- C) Cut square opening in wood panel of chase to conceal light power cord. (optional)
- D) Refer to your Light's Installation Manual for mounting to wood instructions.

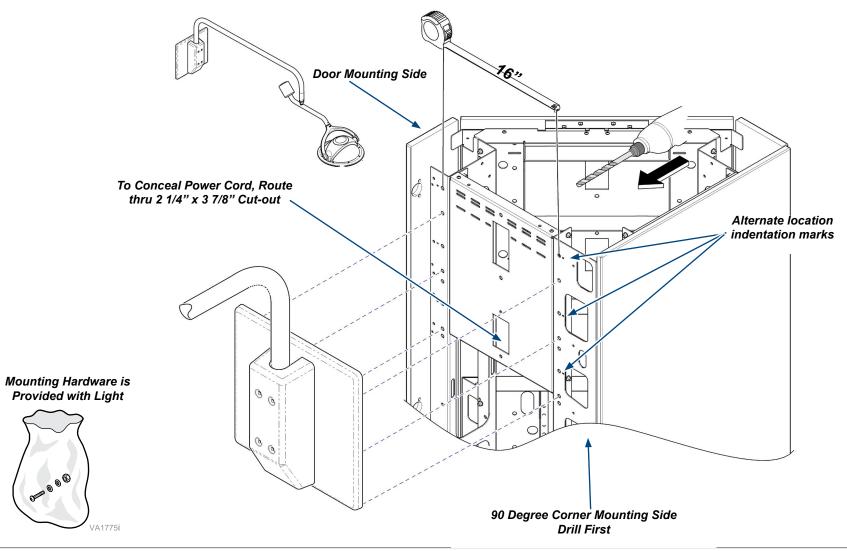
Note: To mount light 3" higher use holes marked with indentation. Ensure there is enough ceiling clearance before mounting.



255 Light to Chase (Fixed Side Installation on Pentagonal)

- A) Drill three, 13/32" holes from inside, on the 90 degree corner mounting side, aligned with holes in metal frame.
- B) Measure over from center of drilled holes 16" and mark. Measure distance down from top of chase to drilled holes.
- Verify distance from top of chase to marks are the same measurement from top to drilled holes.
- C) Drill three 13/32" holes at marked locations from front of panel on door mounting side.
- D) Cut square opening in wood panel of chase to conceal light power cord. (optional)
- E) Refer to your Light's Installation Manual for mounting to wood instructions..

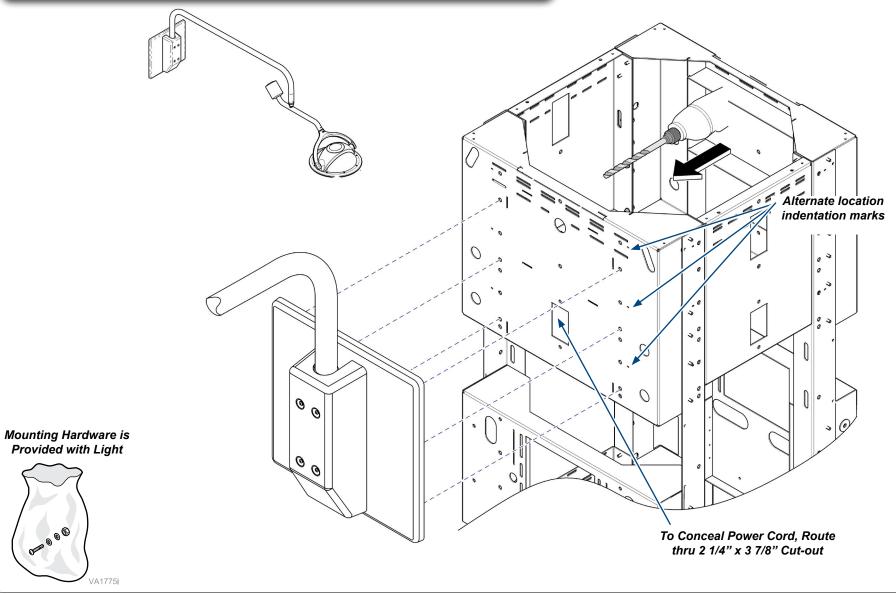
Note: There is no access for a drill behind the door side. Must measure over from first set of holes and drill from front. Note: To mount light 3" higher use holes marked with indentation. Ensure there is enough ceiling clearance before mounting.

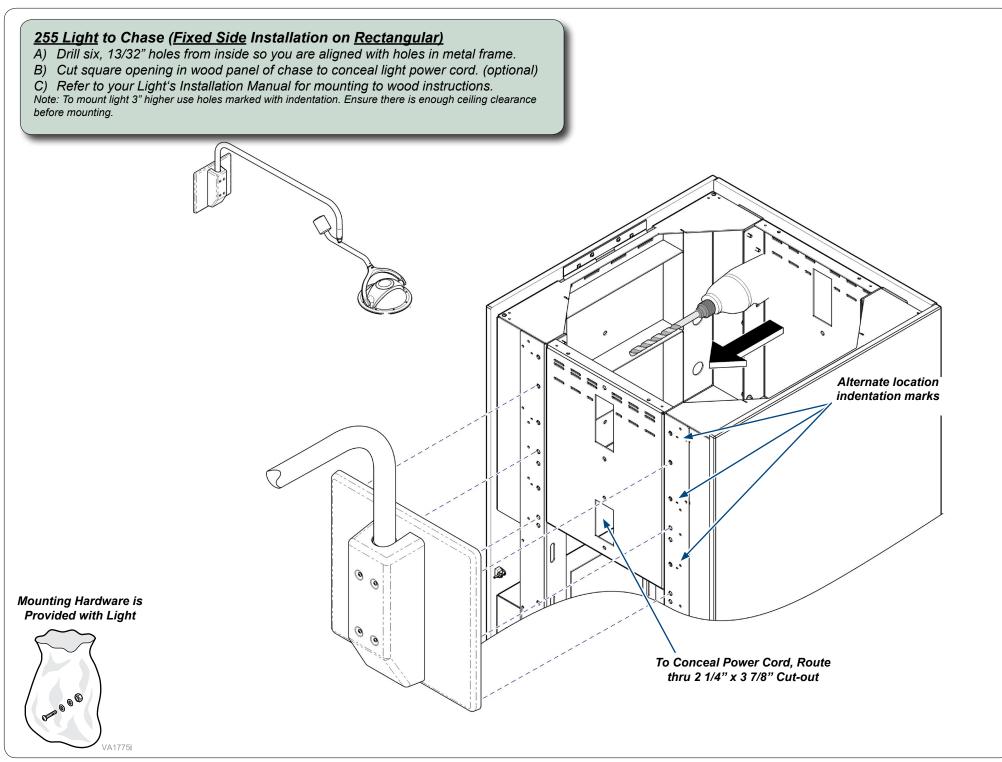


255 Light to Chase (Removable Side Installation on Rectangular)

- A) Install access panel on side you are drilling in.
- B) Drill six, 13/32" holes from inside so you are aligned with holes in metal frame.
- C) Cut square opening in wood panel of chase to conceal light power cord. (optional)
- D) Refer to your Light's Installation Manual for mounting to wood instructions.

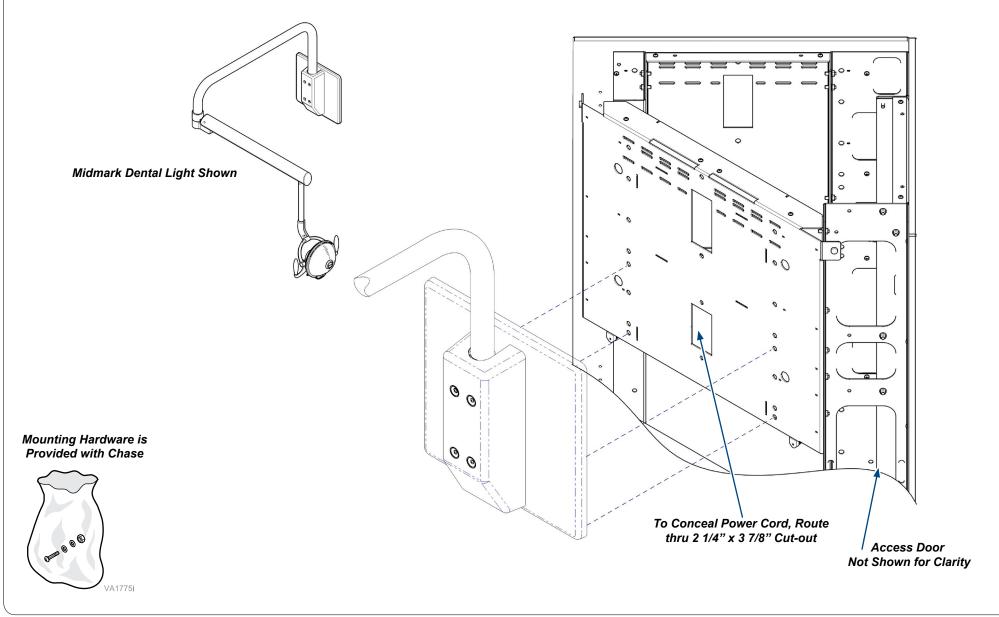
Note: To mount light 3" higher use holes marked with indentation. Ensure there is enough ceiling clearance before mounting.

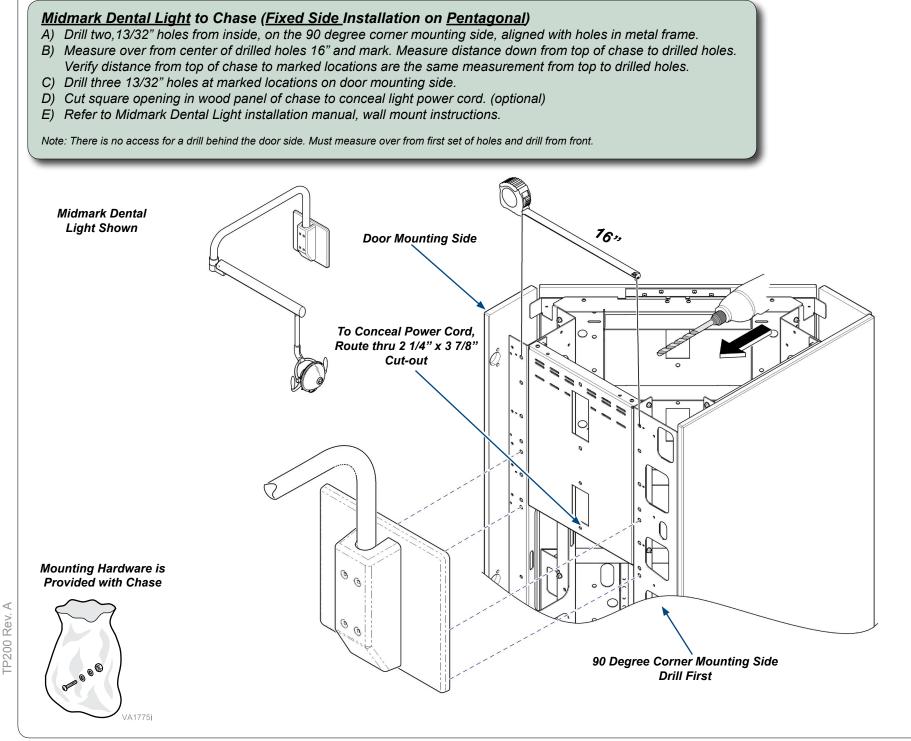




Midmark Dental Light to Chase (Removable Installation on Pentagonal)

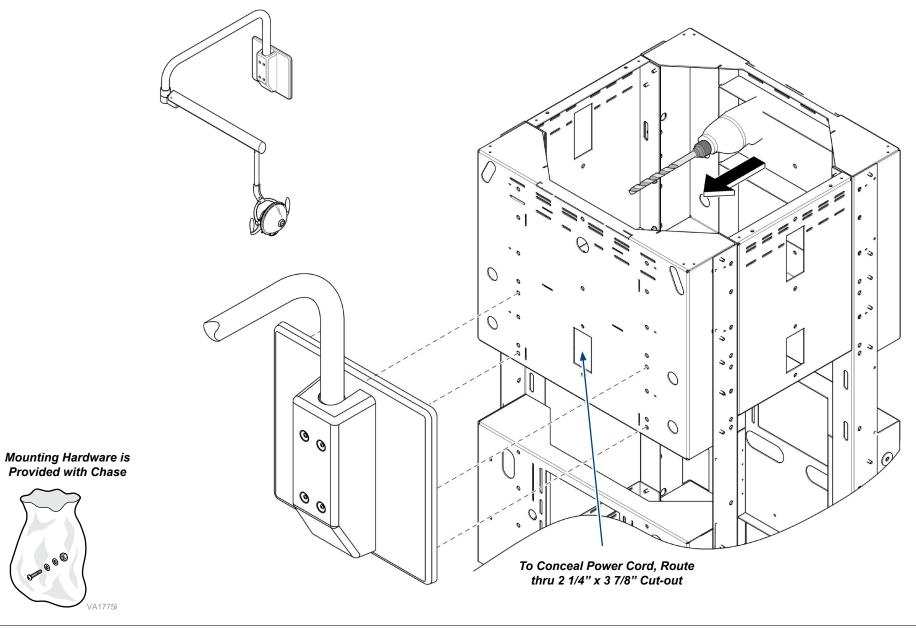
- A) Install access panels.
- B) Drill four, 13/32" holes from inside so you are aligned with holes in metal frame.
- C) Cut square opening in wood panel of chase to conceal light power cord. (optional)
- D) Refer to Midmark Dental Light installation manual, wall mount instructions.

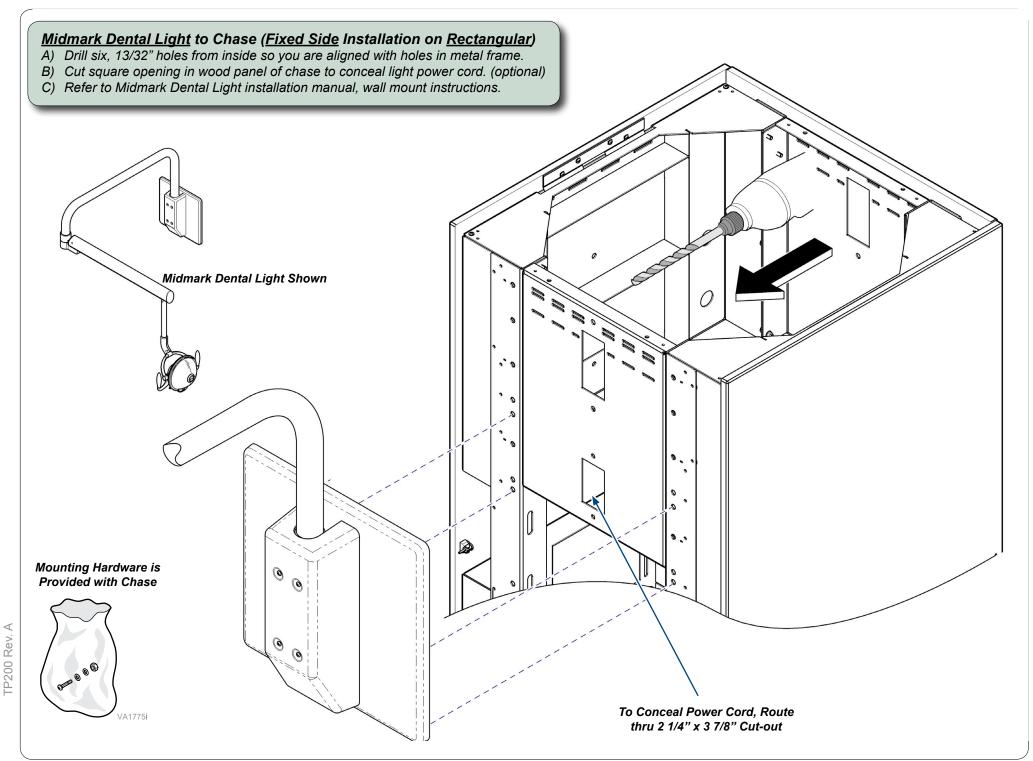


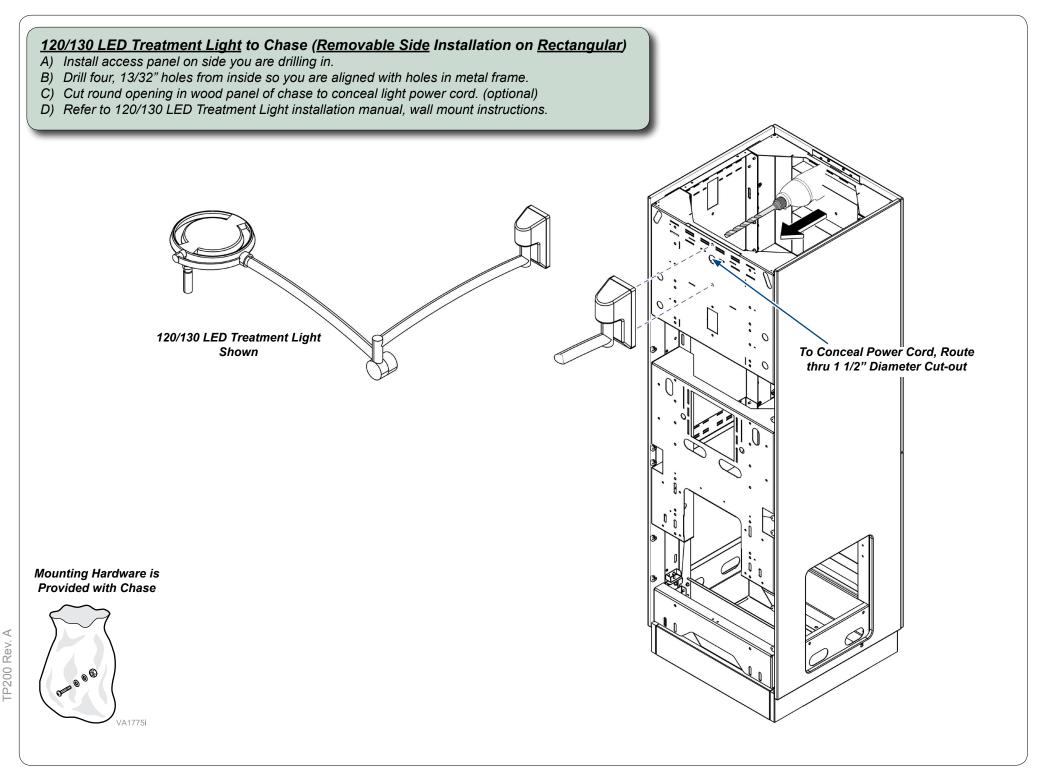


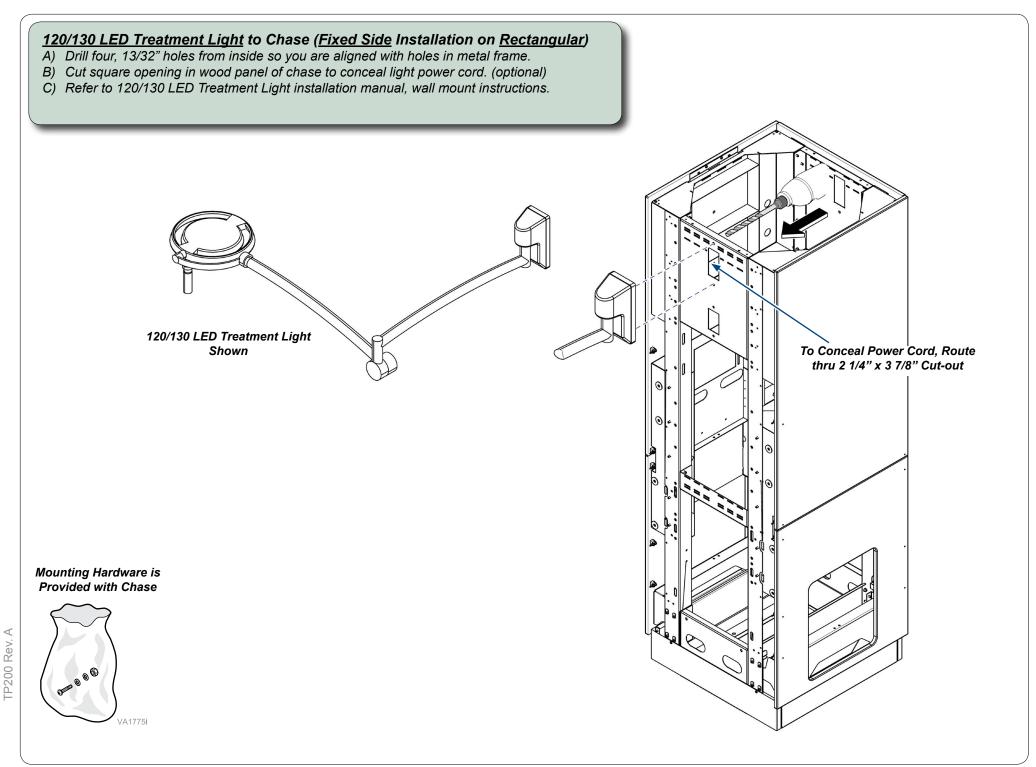
Midmark Dental Light to Chase (Removable Side Installation on Rectangular)

- A) Install access panel on side you are drilling in.
- B) Drill four, 13/32" holes from inside so you are aligned with holes in metal frame.
- C) Cut square opening in wood panel of chase to conceal light power cord. (optional)
- D) Refer to Midmark Dental Light installation manual, wall mount instructions.



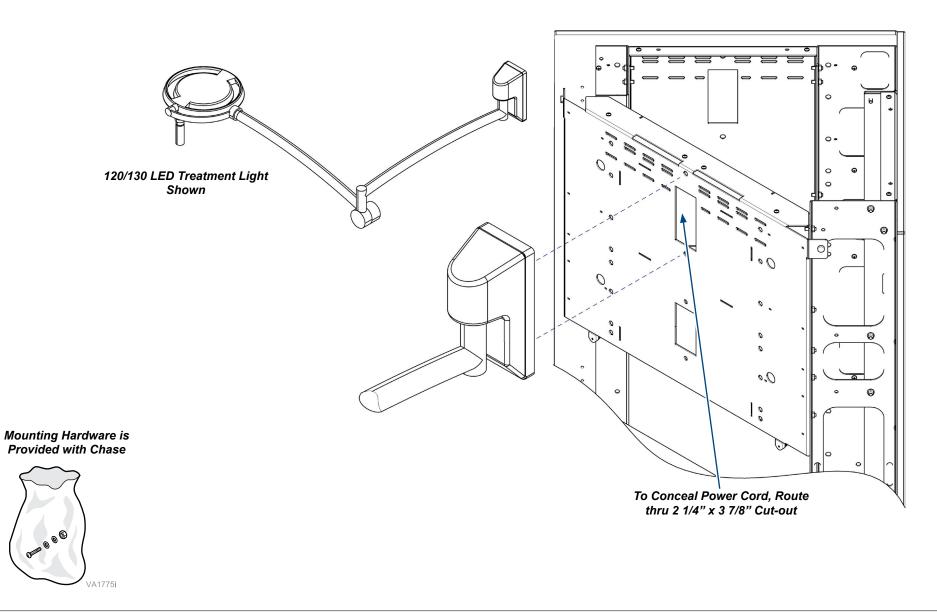


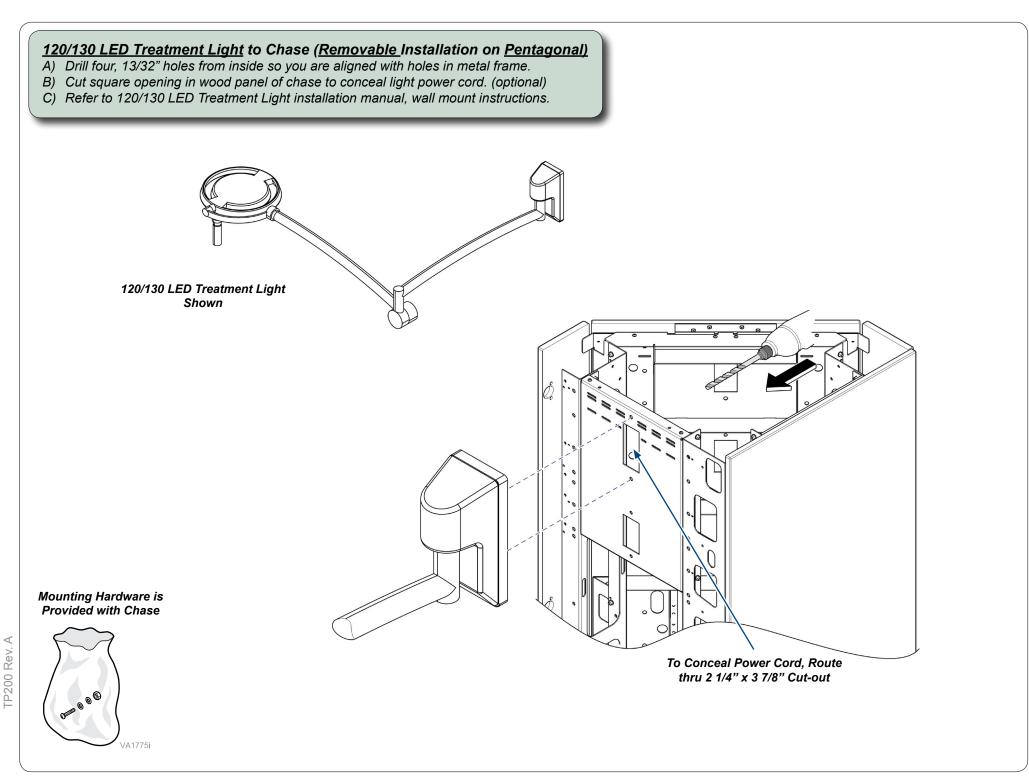




120/130 LED Treatment Light to Chase (Fixed Installation on Pentagonal)

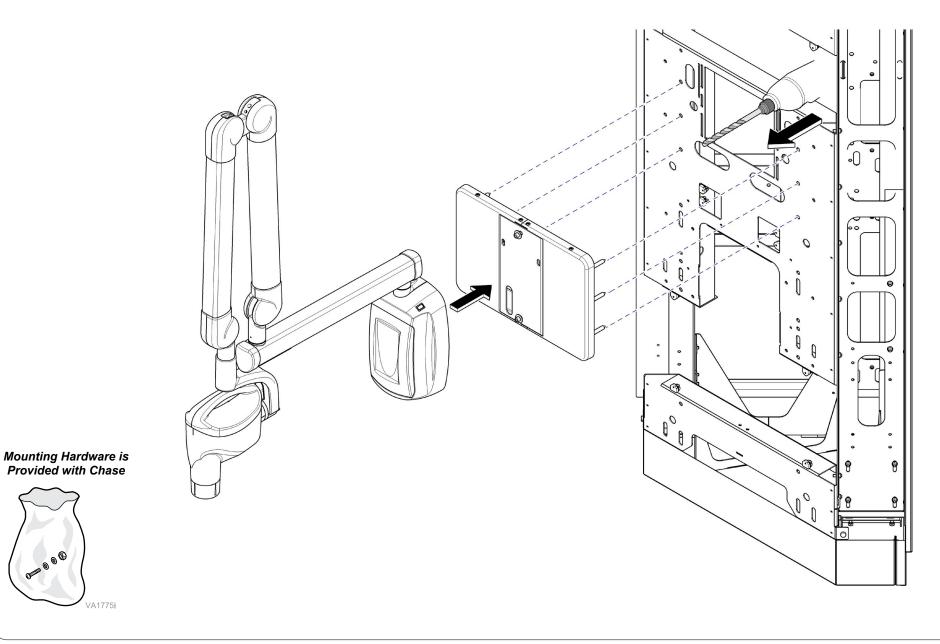
- A) Install access panels.
- B) Drill four, 13/32" holes from inside so you are aligned with holes in metal frame.
- C) Cut square opening in wood panel of chase to conceal light power cord. (optional)
- D) Refer to 120/130 LED Treatment Light installation manual, wall mount instructions.





Vet Vision DC to Chase (Removable Side Installation on Pentagonal)

- A) Install access panels.
- B) Drill six, 13/32" holes from inside so you are aligned with holes in metal frame.
- C) Refer to Vet Vision DC installation manual for mounting instructions.



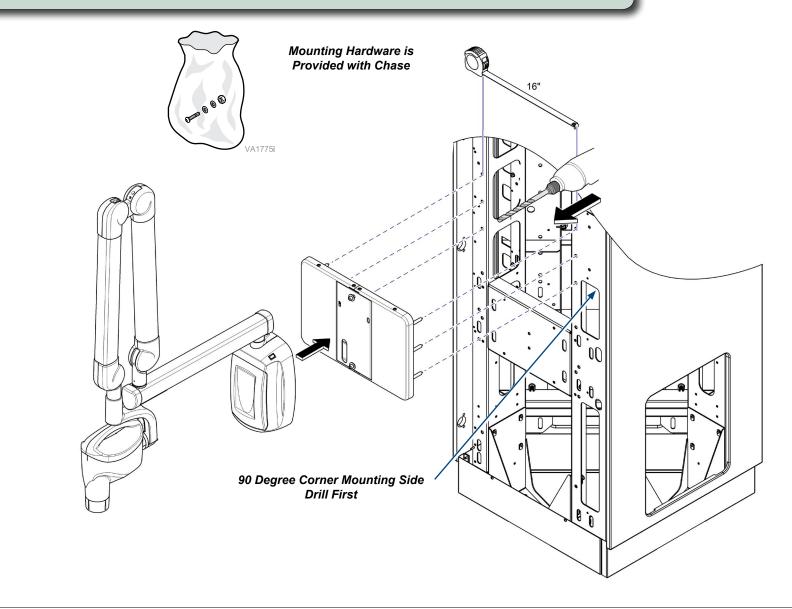
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OFFICE

<u>Vet Vision DC</u> to Chase (Fixed Side Installation on Pentagonal)

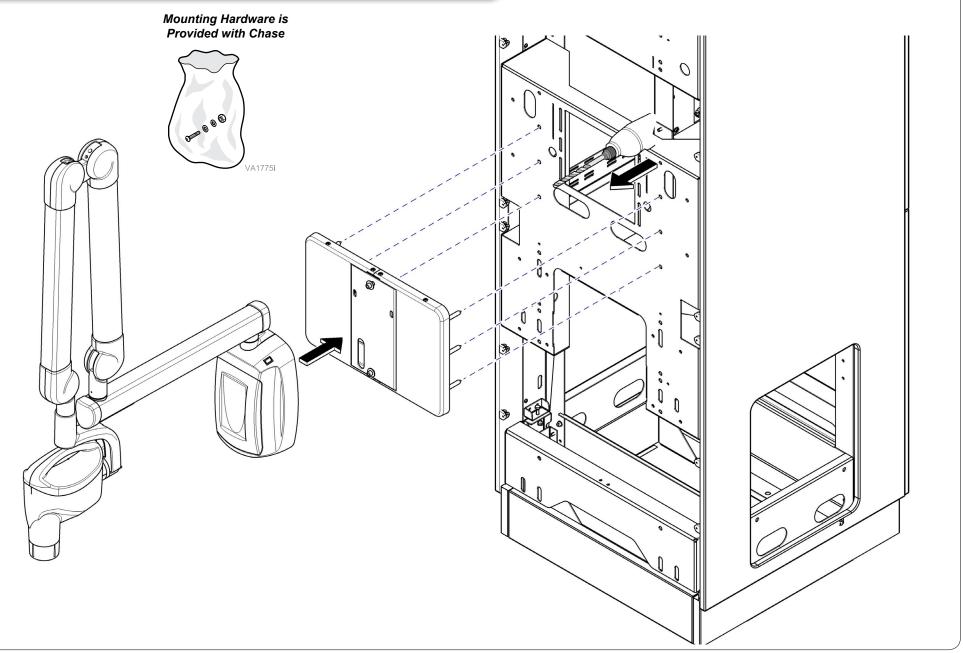
- A) Drill three, 13/32" holes from inside, on the 90 degree corner mounting side, aligned with holes in metal frame.
- *B)* Measure over from center of drilled holes 16" and mark. Measure distance down from top of chase to drilled holes.
- Verify distance from top of chase to marked locations are the same measurement from top to drilled holes.
- C) Drill three 13/32" holes at marked locations on door mounting side.
- D) Refer to Vet Vision DC installation manual for mounting instructions.

Note: There is no access for a drill behind the door side. Must measure over from first set of holes and drill from front.



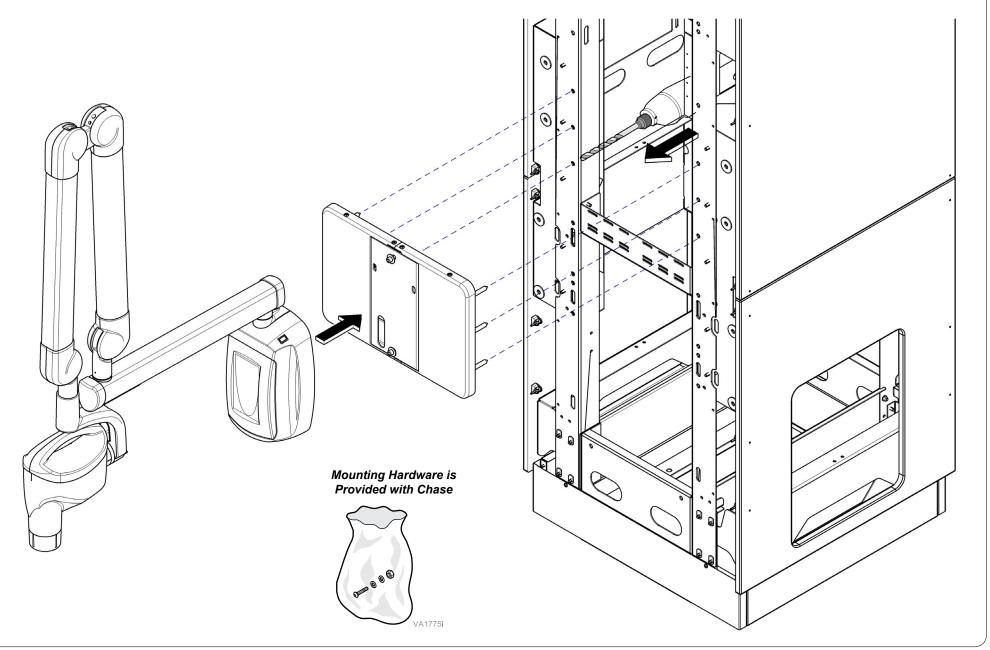
<u>Vet Vision DC</u> to Chase (<u>Removable Side</u> Installation on <u>Rectangular</u>)

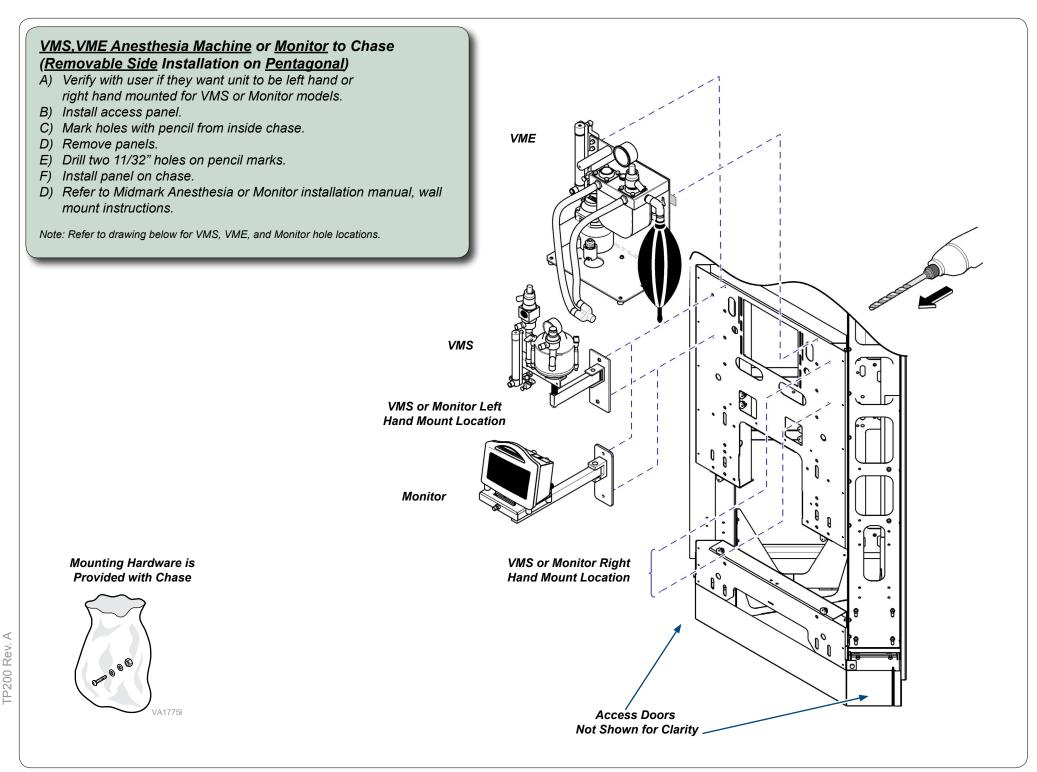
- A) Install access panels on side you are drilling.
- B) Drill six, 13/32" holes from inside so you are aligned with holes in metal frame.
- B) Refer to Vet Vision DC installation manual for mounting instructions.

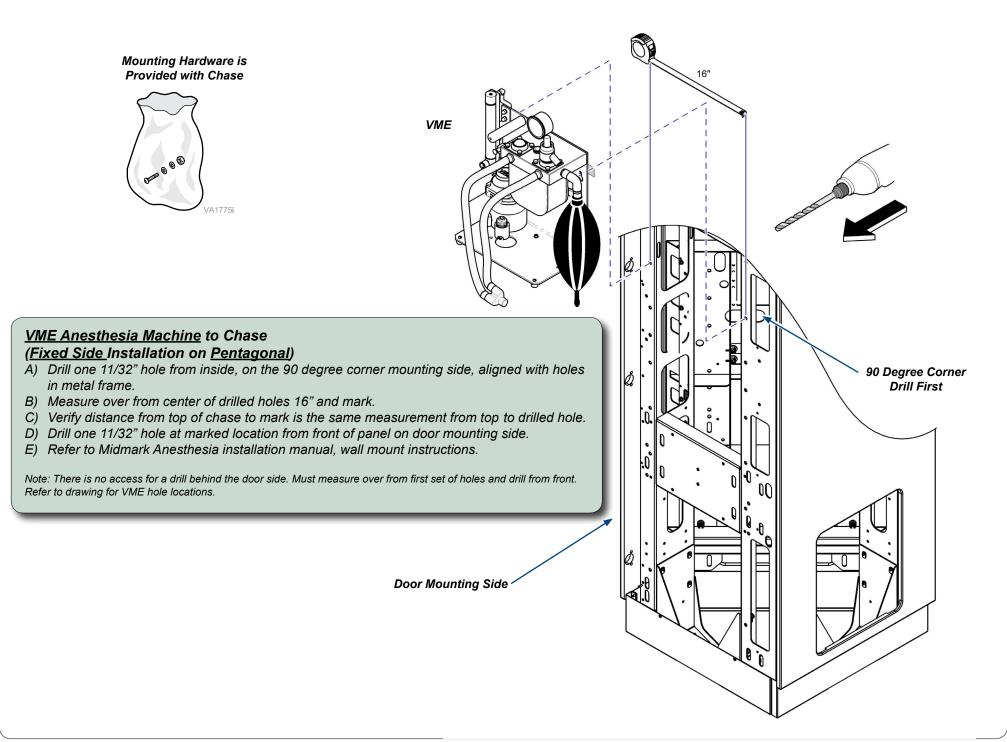


<u>Vet Vision DC to Chase (Fixed Side Installation on Rectangular)</u>

- A) Drill six, 13/32" holes from inside, so you are aligned with holes in metal frame.
- B) Refer to Vet Vision DC installation manual for mounting instructions.







<u>VMS Anesthesia Machine</u> or <u>Monitor</u> to Chase (<u>Fixed Side</u> Installation on <u>Pentagonal</u>)

For <u>90 Degree Corner Side</u> installation of <u>VMS</u> or <u>Monitor</u>...

- A) Verify with user if they want unit to be Door side or 90 Degree corner side mounted. Door side installation is on next page.
- B) Drill two 11/32" holes from inside so you are aligned with holes in metal frame.
- C) Refer to Midmark Anesthesia or Monitor installation manual, wall Mount instructions.

Note: Refer to drawing for VMS or Monitor hole locations.

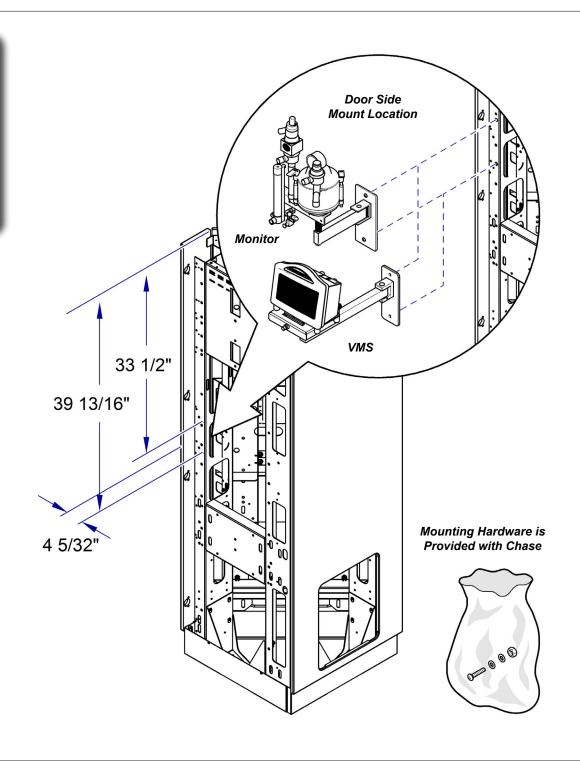
90 Degree Corner Side Mount Location VMS Monitor

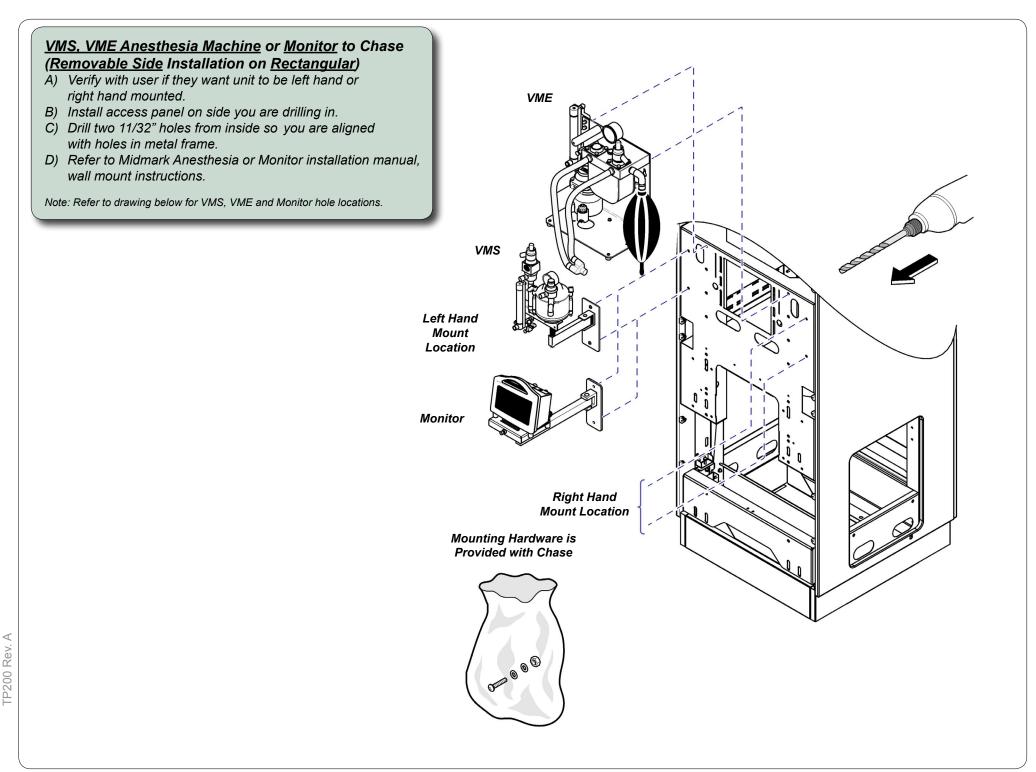
<u>VMS Anesthesia Machine</u> or <u>Monitor</u> to Chase (<u>Fixed Side</u> Installation on <u>Pentagonal</u>)

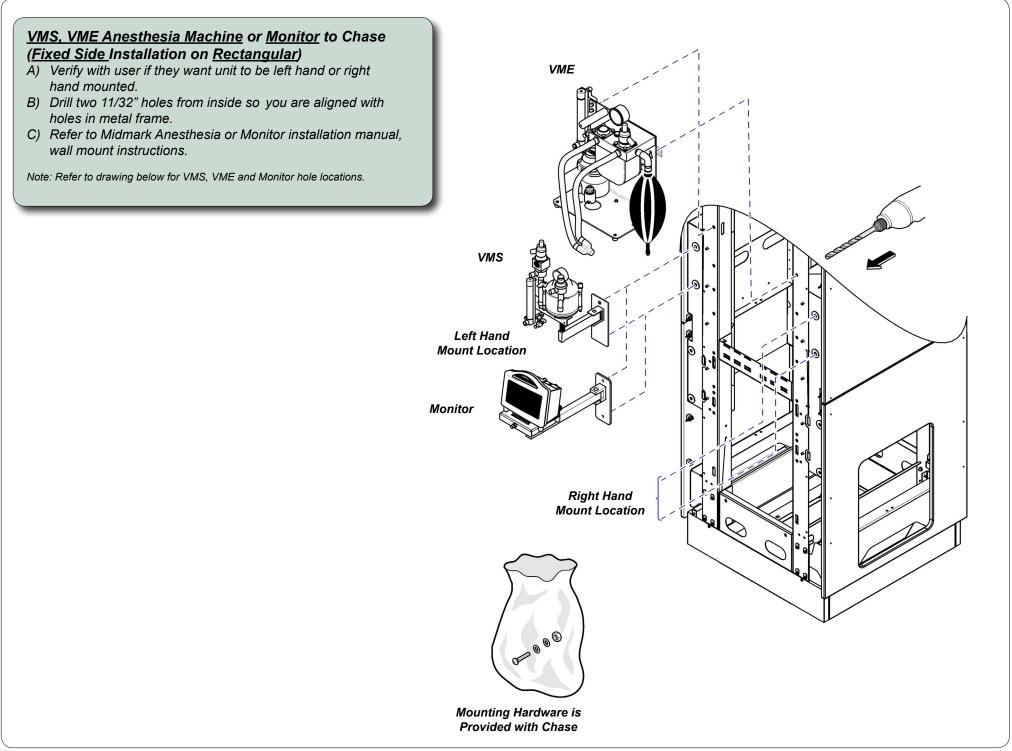
For <u>Door Side</u> installation of <u>VMS</u> or <u>Monitor</u>...

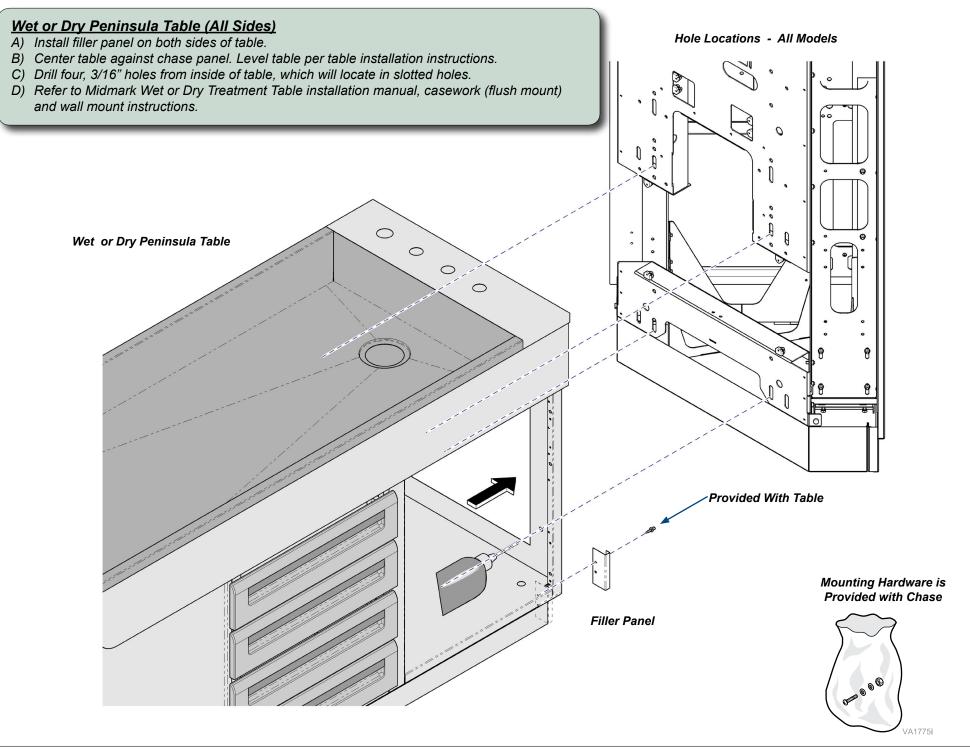
- A) Measure down from top of panel and mark at 33 1/2" and 39 3/16" at 4 5/32" from side.
- B) Drill two 11/32" holes at marked locations.
- C) Refer to Midmark Anesthesia or Monitor installation manual, wall mount instructions.

Note: Refer to drawing below for hole locations.



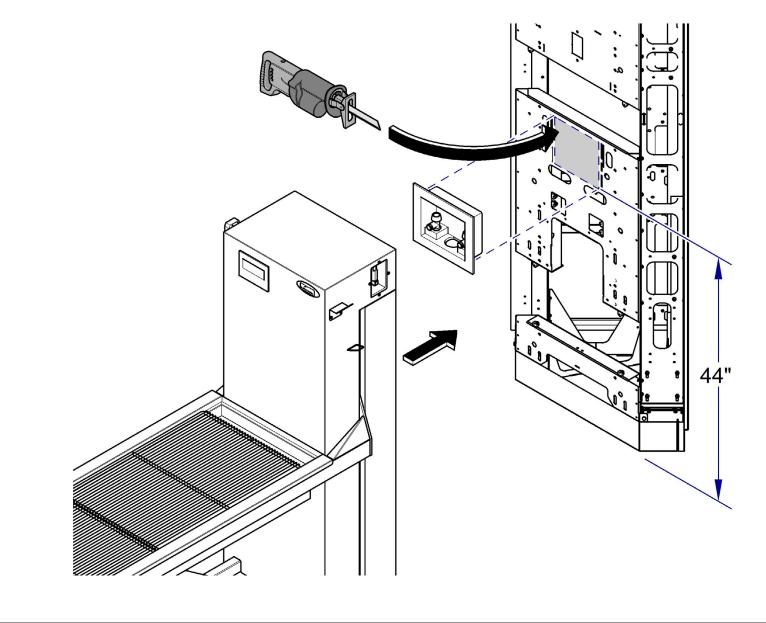


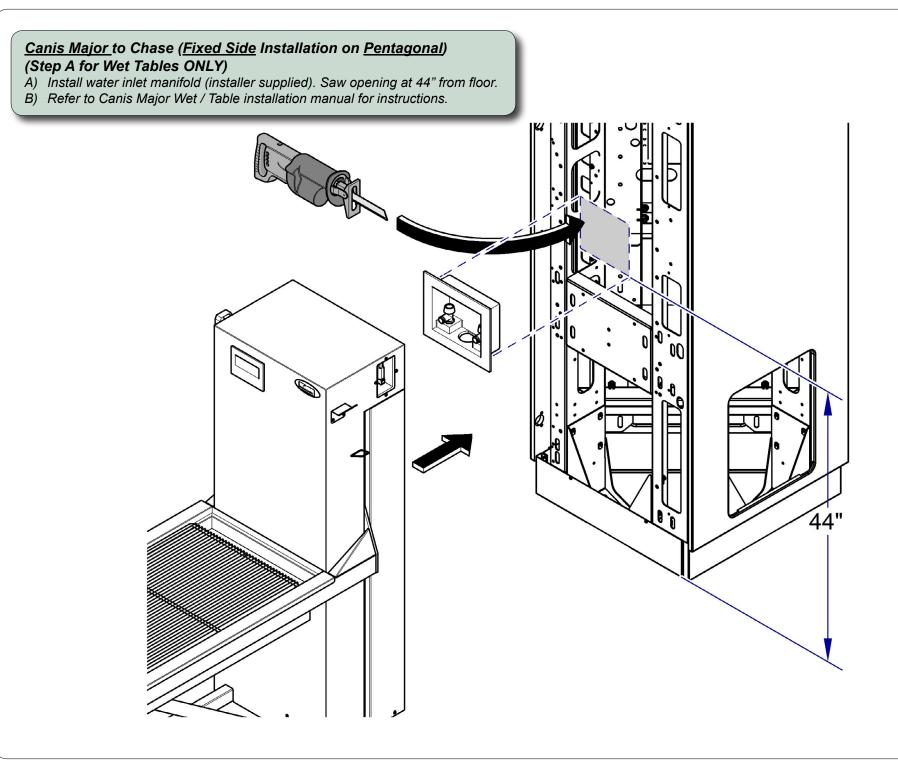




<u>Canis Major</u> to Chase (<u>Removable Side</u> Installation on <u>Pentagonal</u>) (Step A for Wet Tables ONLY)

- A) Install water inlet manifold (installer supplied). Saw opening at 44" from floor.
- B) Refer to Canis Major Wet / Table installation manual for instructions.

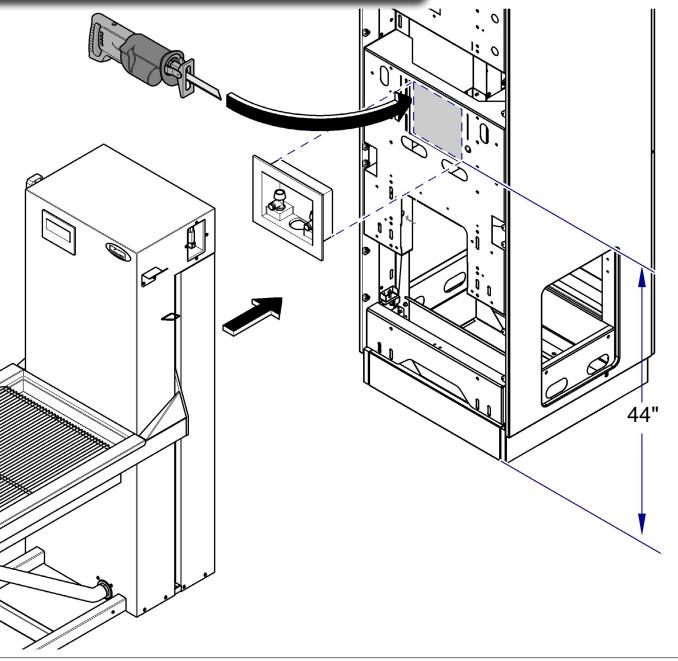


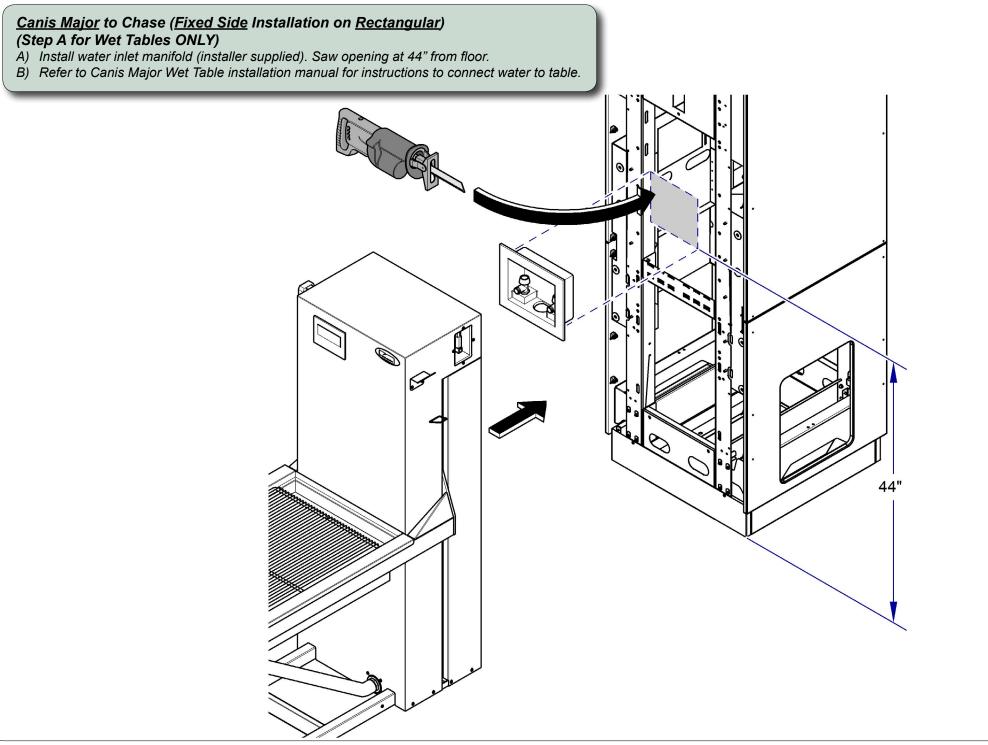


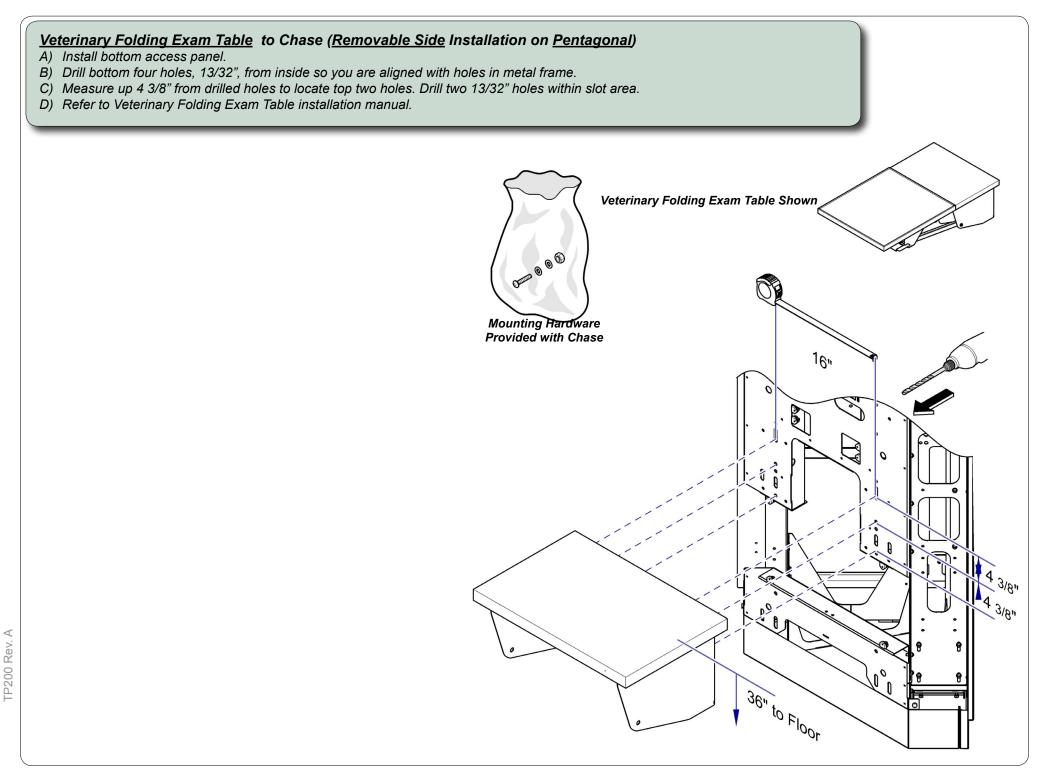
Canis Major to Chase (Removable Side Installation on Rectangular)

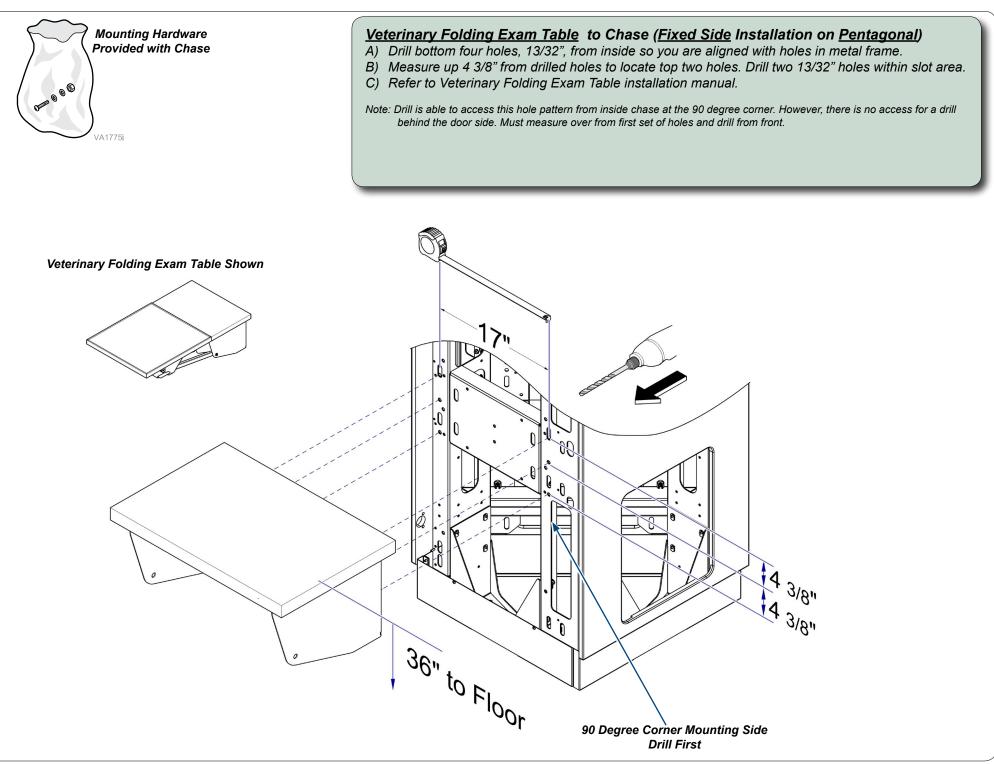
(Step A for Wet Tables ONLY)

- A) Install water inlet manifold (installer supplied). Saw opening at 44" from floor.
- B) Refer to Canis Major Wet Table installation manual for instructions to connect water to table.



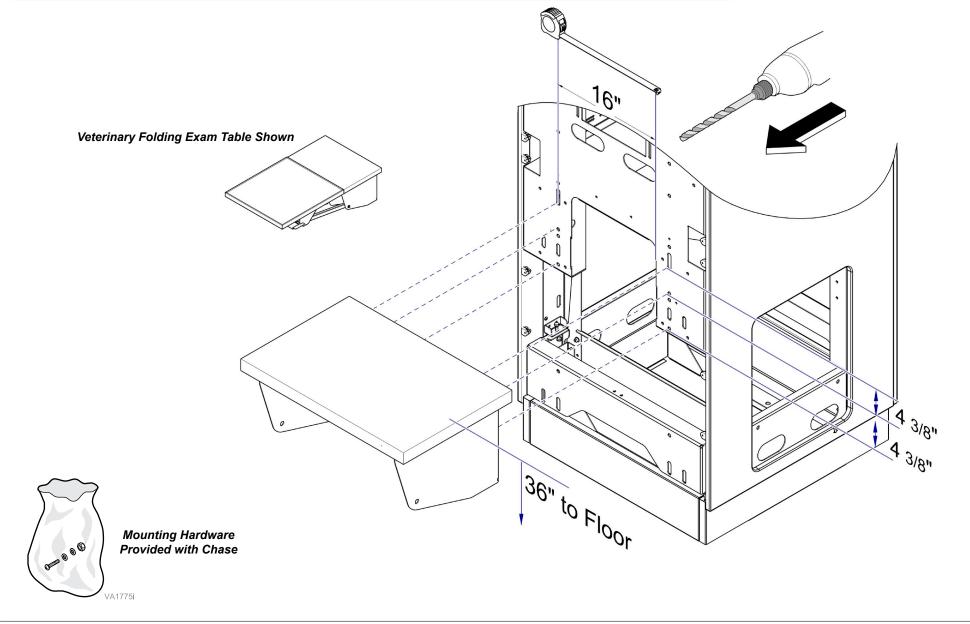


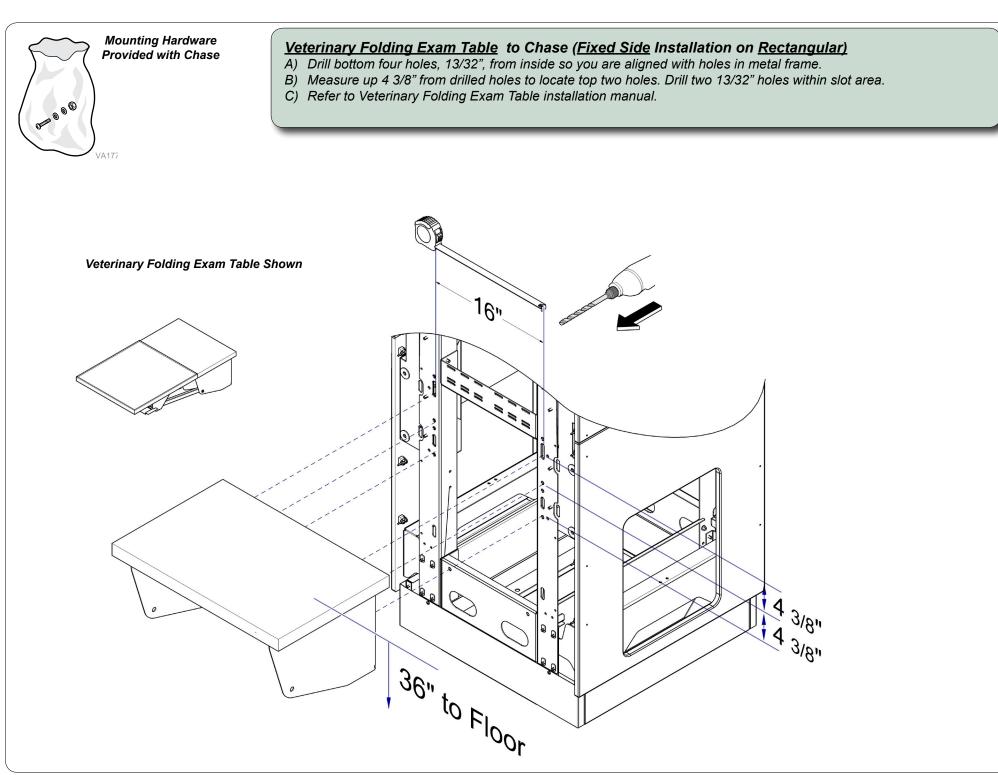


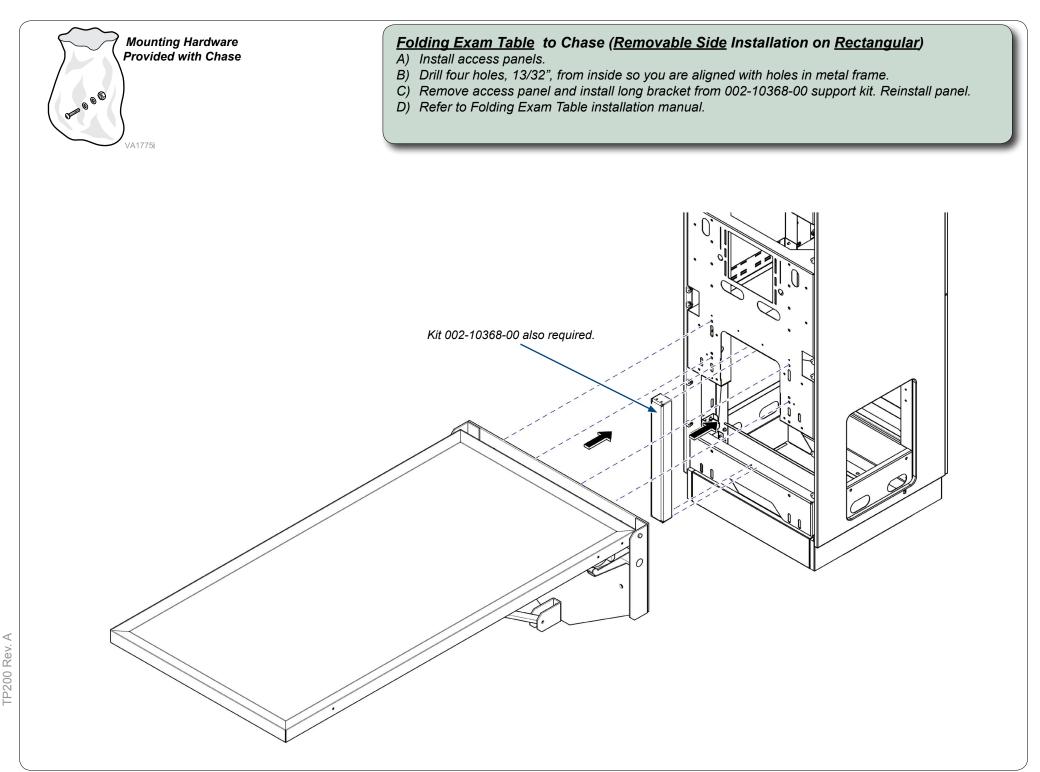


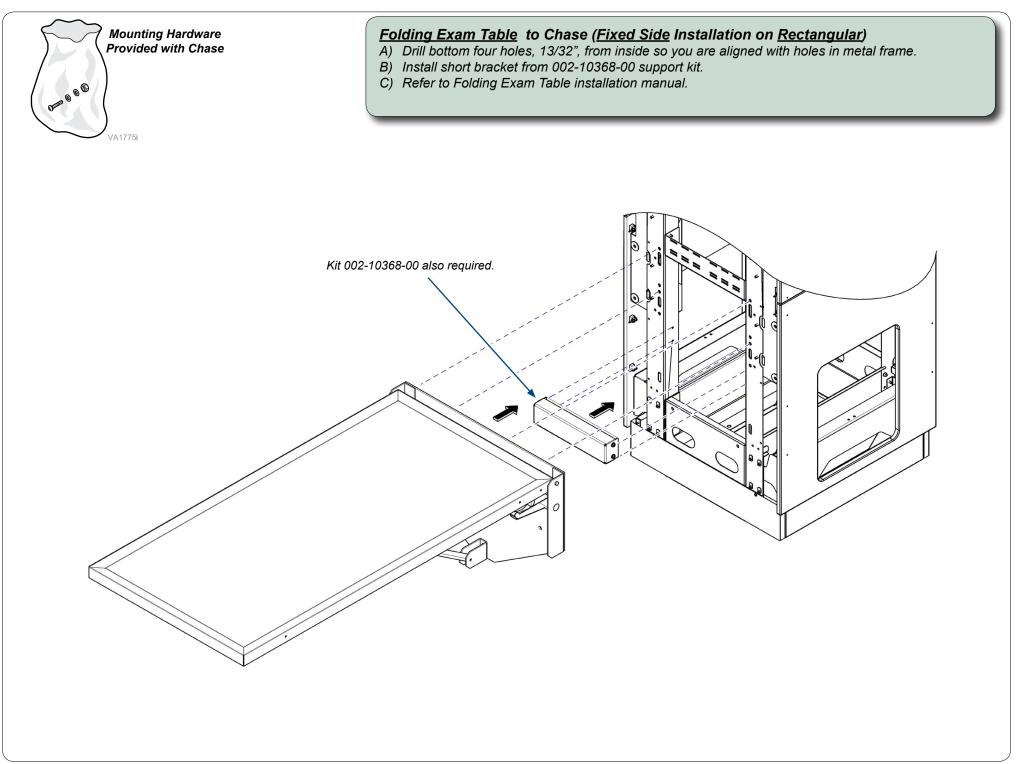
<u>Veterinary Folding Exam Table</u> to Chase (<u>Removable Side</u> Installation on <u>Rectangular</u>)

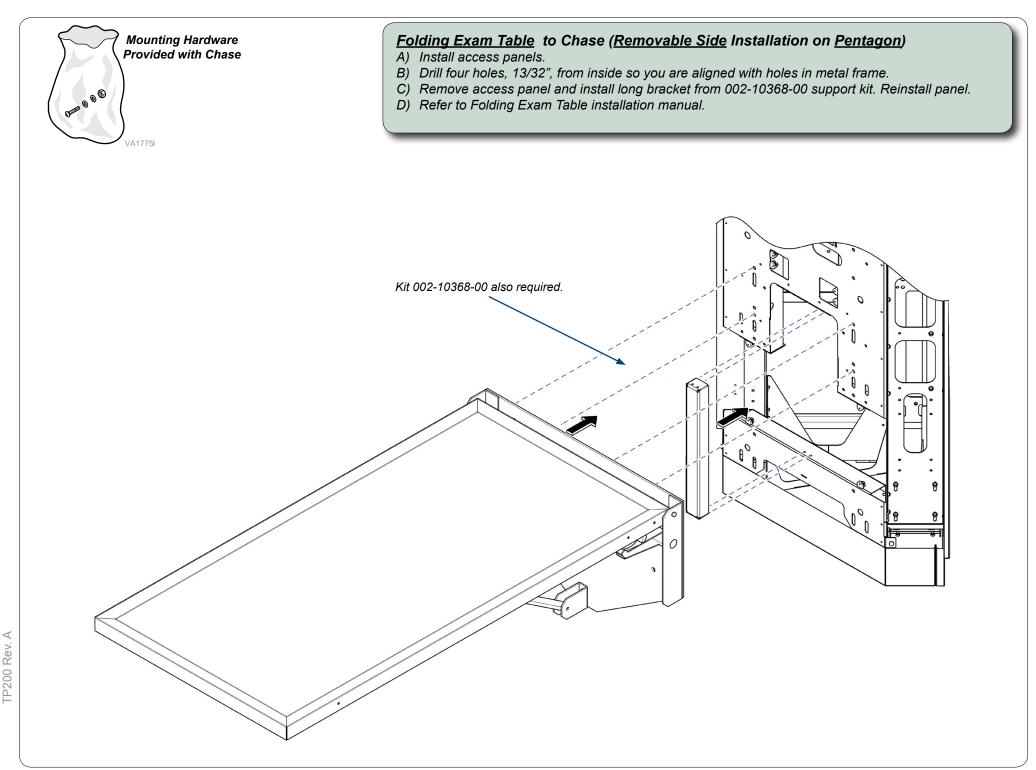
- A) Install bottom access panel.
- B) Drill bottom four holes, 13/32", from inside so you are aligned with holes in metal frame.
- C) Measure up 4 3/8" from drilled holes to locate top two holes. Drill two 13/32" holes within slot area.
- D) Refer to Veterinary Folding Exam Table installation manual.

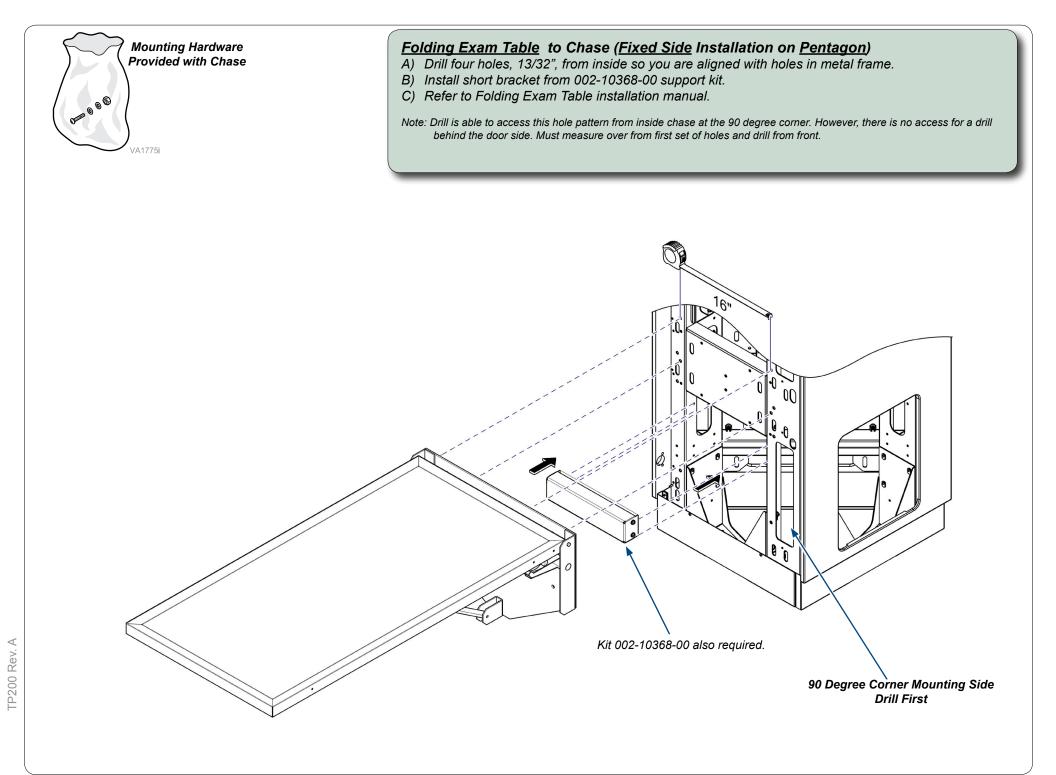


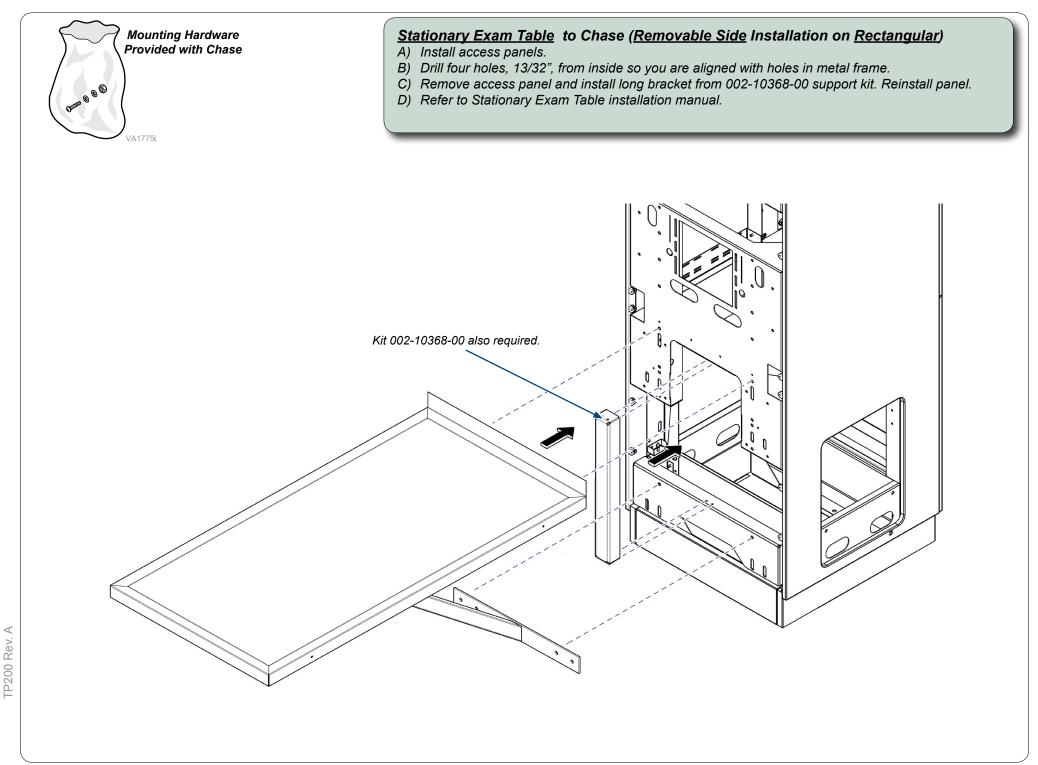


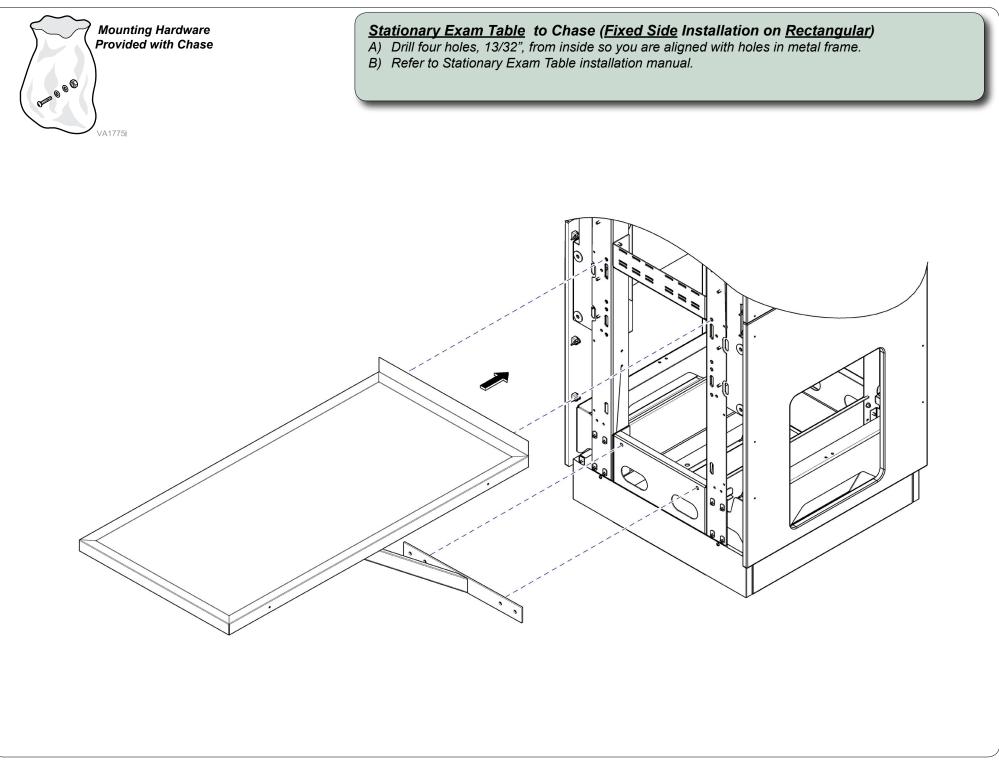












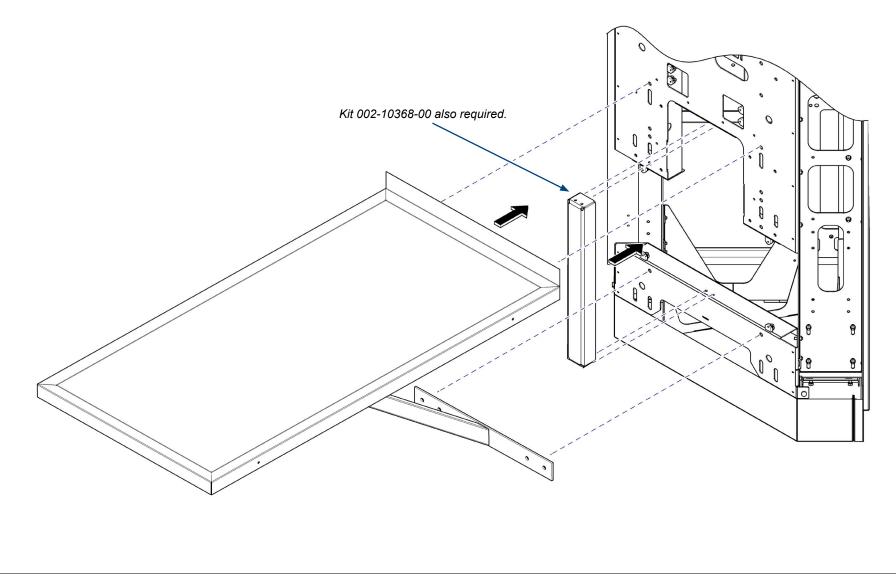


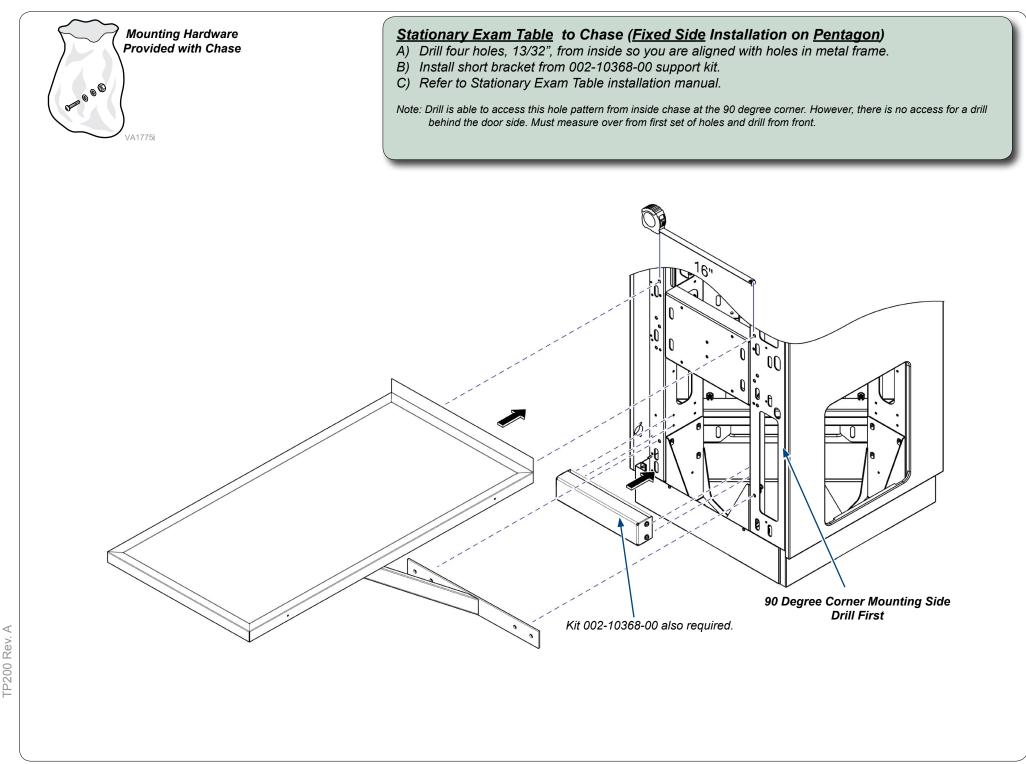
Mounting Hardware Provided with Chase

Stationary Exam Table to Chase (Removable Side Installation on Pentagon)

A) Install access panels.

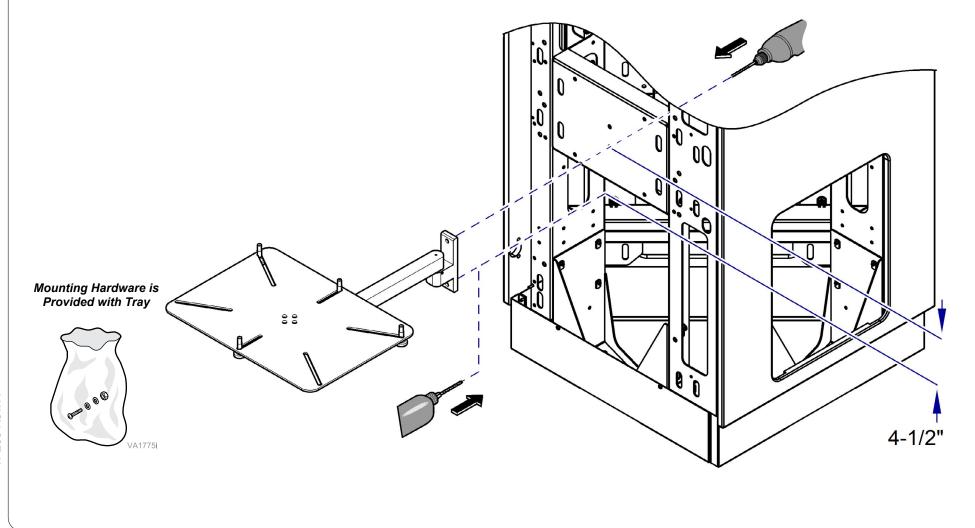
- B) Drill four holes, 13/32", from inside so you are aligned with holes in metal frame.
- C) Remove access panel and install long bracket from 002-10368-00 support kit. Reinstall panel.
- D) Refer to Stationary Exam Table installation manual.





Laptop Tray to Chase (Fixed Side Installation on Pentagonal)

- A) Find bottom center hole in frame.
- B) Drill hole from inside Chase using a 5/16" drill bit through hole in frame and panel.
- C) Use a level to measure down 4-1/2" and drill second hole.
- D) Refer to Laptop Tray installation manual.



Laptop Tray to Chase (Installation on Panels)

- A) Locate center of panel.
- B) Drill top hole at 27-3/4 from floor using a 5/16" drill bit.
- C) Use a level to measure down 4-1/2" and drill second hole.
- D) Refer to Laptop Tray installation manual.

