

Folding Exam Table Backer Kit [002-1692-00]

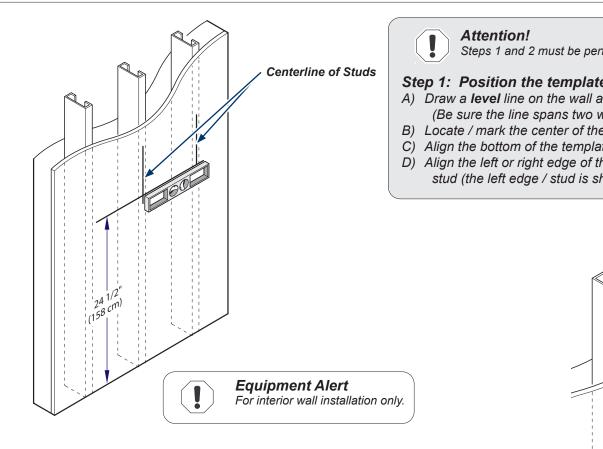
Applies to Models:

8012-00-001 8012-00-XXX Language of origin: English



Equipment Alert

The wall structure must be capable of supporting the table load. Weight: 90 lb. (41 kg) Torque (max) 1660 ft. lb. (2250 N-m)



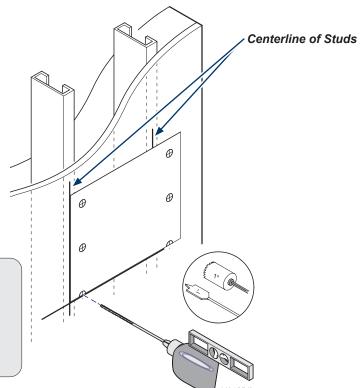
Steps 1 and 2 must be performed from the side of the wall that the table will be mounted to.

Step 1: Position the template on the wall.

- A) Draw a level line on the wall at 24 1/2" (158 cm) from the floor. (Be sure the line spans two wall studs)
- B) Locate / mark the center of the two wall studs.
- C) Align the bottom of the template with the line drawn (B).
- D) Align the left or right edge of the template with the centerline of the appropriate stud (the left edge / stud is shown in the illustration).

Step 2: Drill holes for mounting plate.

- A) Use a long drill bit to drill six pilot holes at the locations marked on the template. The holes must go thru both sides of the wall. Keep the drill level. Do not drill thru the studs! If the template is aligned correctly, the hole location marks will be offset from the studs.
- B) Expand each pilot hole using a 1" drill bit, or a hole saw from **both** sides of the wall.



Style A

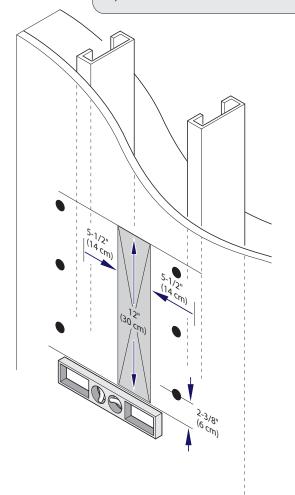


Attention!

Steps 3 and 4 must be performed from the back of the wall that the table will be mounted to. This step requires two wooden supports (4" x 4" x 11") not supplied.

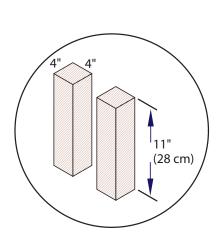
Step 3: Cut access hole for wall supports.

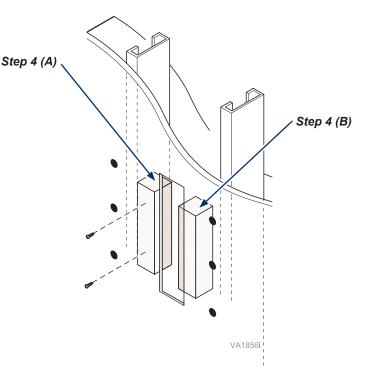
- A) Draw a level line on the wall 2-3/8" below the center of the bottom holes drilled in Step 3.
- B) Locate / mark the center of the two wall studs.
- C) Draw a **level** line on the wall 5-1/2" from the centerline of each stud as shown.
- D) Use a saw to cut out the 5" x 12" section of wallboard marked in Step 4 (A / B / C).



Step 4: Install two wall supports.

- A) On the side where the stud is between the access hole and the 1" holes: Position the wood support against the stud. Secure with two screws (not supplied).
- B) On the side where the 1" holes are between the access hole and the stud: Position the wood support so that is does not obstruct the 1" holes. Secure with two screws (not supplied).







Attention!

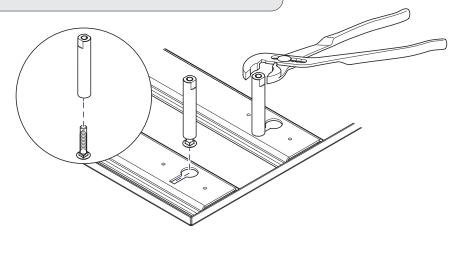
Steps 5 and 6 must be performed from the **back** of the wall that the table will be mounted to.

Step 5: Install standoffs onto backer plate.

- A) Thread six carriage bolts into six standoffs.
- B) Insert bolt / standoff into keyed hole in backer plate.
- C) Use pliers to tighten bolt / standoff.
- D) Repeat for remaining bolts / standoffs.

Equipment Alert

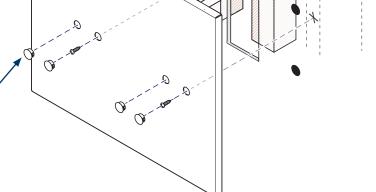
The backer plate can be utilized for installation with other wall construction types (i.e. concrete, block, brick, etc.), however, the contractor/installer must supply appropriate hardware in those instances.



Step 6: Install backer plate.

- A) Align standoffs with 1" holes, then push backer plate in until it is against the wall.
- B) Secure plate to steel studs with two screws.
- C) Install four hole plugs.

Hole Plug



Step 7: Refer back to installation manual 003-2602-00 to complete Vet Exam Folding table installation.

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