

Installing the CP44xxm- RGBH Rack Stand Adapter kit

Use the following instructions when installing the CP44xxm-RGBH Rack Stand Adapter kit to a Christie Rack Mount Pedestal.

The Rack Stand Adapter kit includes two brackets and hardware. It is used together with the foot brackets and foot locks of a Christie Rack Mount Pedestal to properly locate and secure a CP44xxm-RGBH projector.

Affected products

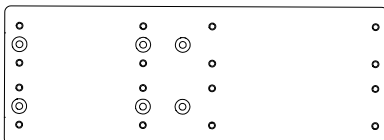
The following products are affected.

- CP4410m-RGBH (P/N: 153-038102-XX/153-042107-XX)
- CP4415m-RGBH (P/N: 153-035109-XX/153-043108-XX)
- CP4420m-RGBH (P/N: 153-036100-XX/153-044109-XX)

Required components

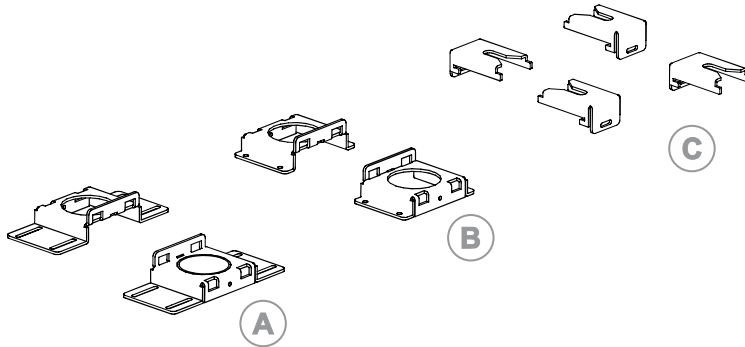
The following components are required to complete these instructions.

- Rack Stand Adapter kit (P/N: 153-146102-XX)
 - Support bracket feet (quantity 4)
 - M5 x 12 hex key button head screws (quantity 12)



- Rack mount pedestal (P/N: 108-416102-XX)
 - Rear foot bracket (quantity 2)—A in the image below and the image in step 4 in the *Assembling the rack stand adapter* (on page 2) topic
 - Front foot bracket (quantity 2)—B in the image below and the image in step 4 in the *Assembling the rack stand adapter* (on page 2) topic
 - Foot locks (quantity 4)—C in the image below and the image in step 10 in the *Assembling the rack stand adapter* (on page 2) topic

- M5 x 12 hex key button head screws (quantity 20)



Required tools

Keep the following tools on hand.

- 3 mm Allen key

Safety warnings and guidelines

Read the following safety warnings before proceeding.



Warning! If not avoided, the following could result in death or serious injury.

- A minimum of four people or appropriately rated lift equipment is required to safely lift, install, or move the product.



All hardware in the following instructions must be tightened to 15 in-lb torque, unless noted otherwise.

Preparing the rack mount pedestal

Safely install and position the rack mount pedestal.

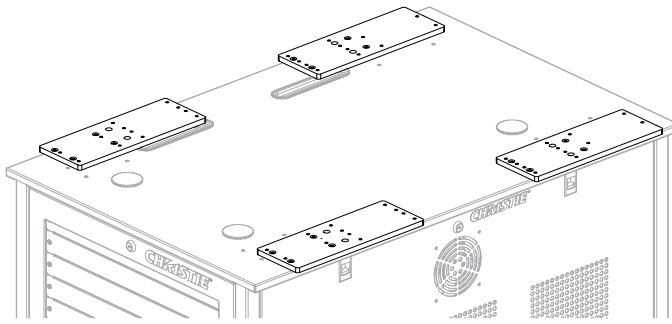
If installing a rack mount pedestal from the box, refer to the *Christie Rack Mount Pedestal Installation Guide (020-100632-XX)* for instructions on how to position and secure the pedestal before the projector is mounted.

If reusing a pedestal already installed on site, you must first remove the projector by properly disconnecting it and using safe lifting practices. Refer to the documentation provided with the projector to do this.

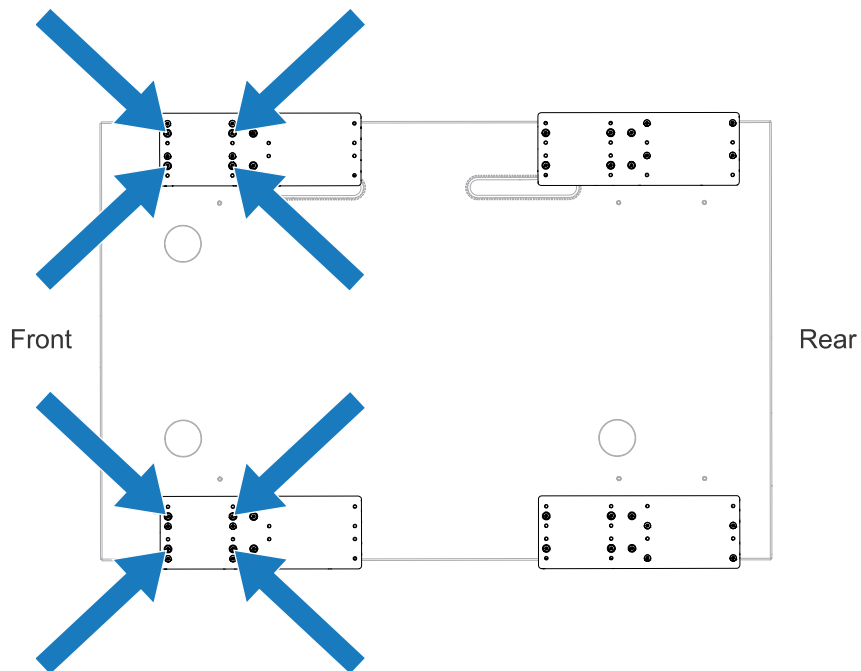
Assembling the rack stand adapter

Use the following instructions to assemble the front and rear rack stand adapter.

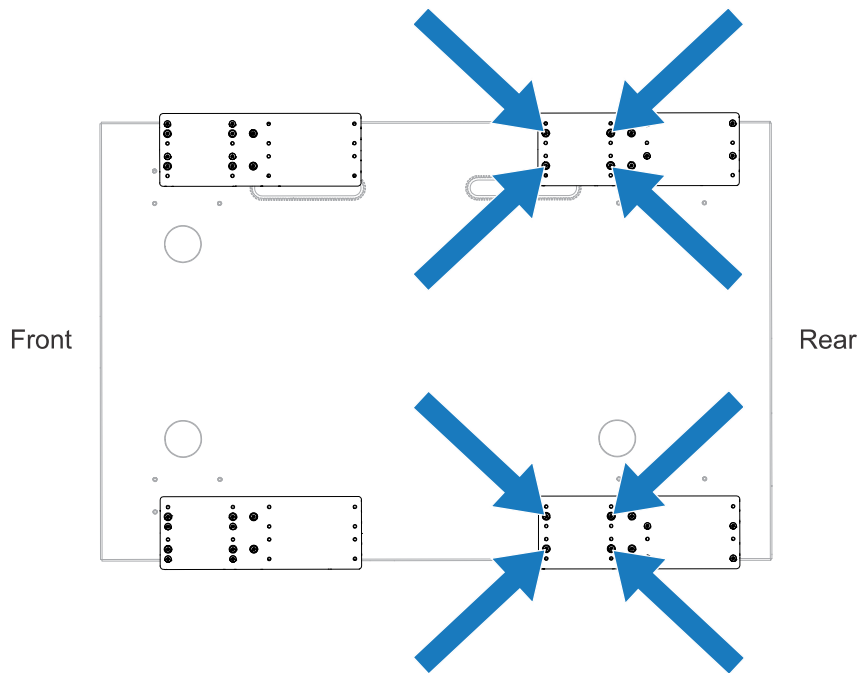
1. Install the flat plates on top of the rack stand.



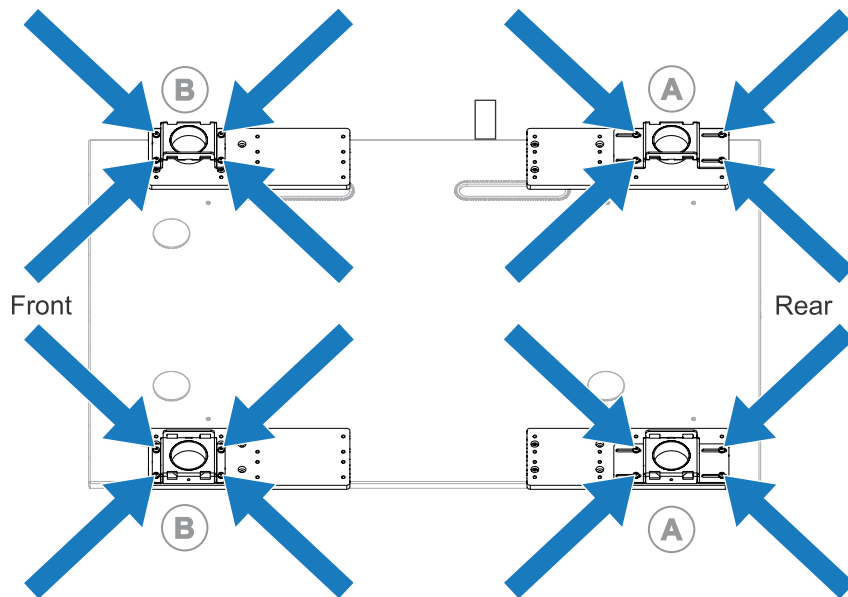
2. Install four screws for each front plate and keep the screws loose.



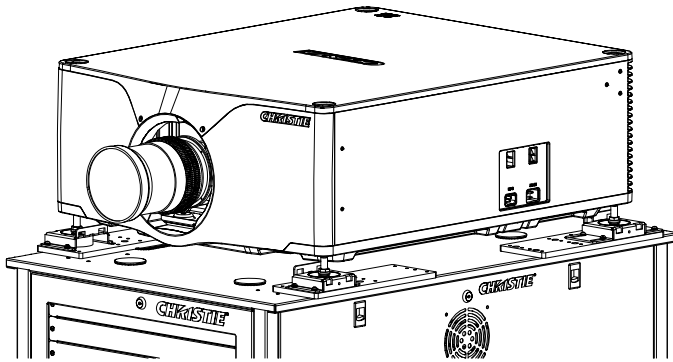
3. Install four screws for each rear plate and torque the screws.



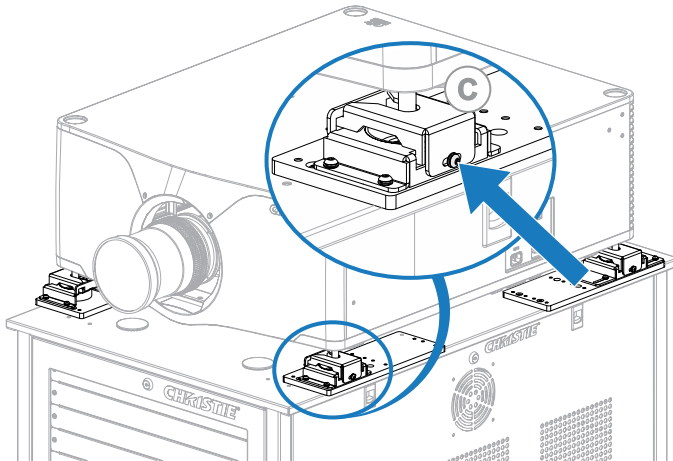
4. Install the front and rear foot holders.
Orient the holders with the vertical flange inside the rack stand as shown.



5. Install four screws for each holder and torque only the front foot holder screws.
Do not tighten the four screws on each of the rear foot holders.
6. Install the projector on the rack stand.



7. Tilt the projector to the required angle.
8. Secure the feet by tightening all the feet jam nuts to the base of the projector
9. Install the foot lock on all the feet and torque the four screws.



10. Tighten and torque all the loose screws.

Technical support

Technical support for Christie Cinema products is available at:

- Support.cinema@christiedigital.com
- +1-877-334-4267