



HB-015R VIDEO PROJECTOR CEILING MOUNT FOR RUNCO VX-3C, VX-5C

The Chief HB-015R video projector ceiling mount is designed to provide fast, simple and secure installation of the Runco VX-3c, VX-5c. Special roll, pitch, yaw and horizontal adjustments simplify projection positioning for image alignment. The HB015R mount also has positive registration lock so that the projector may be removed without losing projector mount registration.

WARNING: IMPROPER INSTALLATION MAY RESULT IN SERIOUS PERSONAL INJURY! All components must be securely fastened to each other and to the ceiling, **AND** the ceiling **MUST** be capable of supporting 5 times the total weight of the installation. If it cannot, the ceiling **MUST** be reinforced.

Unpack and check contents:

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|--|--------------------------------|
| (1) Deluxe ceiling mount housing assembly. | (4) 5/16" Flange Nuts |
| (1) Runco mounting bracket (left) | (4) 1/2" washers, flat |
| (1) Runco mounting bracket (right) | (4) 1/2" - 13 x 1/2" Hex Bolts |

INSTALLATION INSTRUCTIONS

1. Turn your projector upside down.
2. Place the Runco mounting bracket on the bottom of the projector with the hooks facing the back of the projector and towards the inside, closest to each other. Place the slotted holes over the threaded inserts in the bottom of your projector.
3. Slid the four 1/2" washers on the four 1/2" hex bolts and install them into the four threaded inserts in your projector. **Securely tighten all six mounting screws at this time.**

WARNING! IMPROPER INSATLLATION MAY RESULT IN SERIOUS PERSONAL INJURY! All components must be securely fastened to each other and to the ceiling. The overhead support must be capable of supporting five times the weight of the mount and equipment combined. If it cannot is **MUST** be reinforced.

4. Attach the VCM housing to your method of support and tighten firmly so the VCM housing is square to the screen.

PRECAUTION: *Installing a ceiling mount requires the presence of two persons familiar with mechanical installations. A third assistant is recommended.*

5. With the help of your assistants, lift the projector and install it to the four studs extending from the mounting plate. Be sure the Runco mounting plate is seated in the slots. **Securely tighten** using the four 5/16" flange nuts.

For projector alignment see attached sheet.