

RPA Universal (RPA-U) Inverted Ceiling Mount

The RPA Universal (RPA-U) inverted ceiling mount is a UL listed product. The SLB-U, which is part of the RPA-U, is designed to adjust to most projector types that use a ceiling mount. The SLB-U maintains Chief's quick projector disconnect/reconnect feature, using thumbnuts that connect the RPA-U. The RPA-U supports most invertible projectors with its dynamically adjustable mounting legs. The RPA-U has a 10-year parts and labor warranty.

One part number includes both the SLB-U and RPA-U. The RPA-U is shipped with Chief's exclusive All-Points™ Security System and compatible with Chief's PG-1 Projector Guard™ Security Cage.

Mounting options:

- **Flush mount to suitable ceilings.** The four corner slots are used to flush mount the RPA-U without disassembly. When flush mounted, the RPA-U has ± 25 degrees pitch, ± 4 degrees roll, and 12 degrees yaw.
- **1/4" Threaded Rod.** The threaded rod fastens to the four corner slots at the top of the RPA-U. (Threaded rod not included.)
- **1-1/2" NPT Threaded Extension Column.** The 1-1/2 NPT threaded extension column threads into the 1-1/2 NPS opening at the top of the RPA-U. (Threaded Extension Column not included.)

Roll, pitch and yaw adjustments to the video projector are made using alignment controls incorporated into the RPA-U.

SPECIFICATION	DESCRIPTION
Roll +/- 4 degrees	Adjust roll up or down. Loosen screw, adjust mount and tighten screw to hold adjustment.
Pitch +/- 25 degrees	Adjust pitch on each side of the mount. Loosen screw, adjust mount and tighten screw to hold adjustment. Full range of pitch in a flush mount installation.
Yaw 360 degrees	Adjust yaw by turning the mount on the threaded column and securing in place with setscrew. 12 degrees yaw possible on flush and threaded rod mount using slots in top of RPA-U.
Color	Black
Number Gage	11 gage (0.1250 inch)
1-1/2" NPT Threaded Extension Column	1-1/2" NPT (National Pipe Tapered) extension column (1.9" OD pipe) threads into the 1-1/2 NPS (National Pipe Straight) opening at the top of the RPA-U.
1-1/2" Diameter NPS	1-1/2" diameter NPS threaded opening at the top of the RPA-U.
Weight Capacity	50 lbs. (22.7kg)
Maximum Width	15.93 inches (404.6 mm) diameter. Full radius for adjustable mounting legs.
Unit Weight	3.85 lbs. (1.7kg)
Shipping Weight	4.85 lbs. (2.2kg)

Technical Information

For additional technical information, visit www.chiefmfg.com.