

# REAR PROJECTION RPX

## SYSTEMS AND STRUCTURES



■ Draper® designed the Rear Projection System (RPX) to provide perfect rear screen picture quality, while saving valuable floor space. The RPX folds the light from a video, data-graphics, LCD, DLP, CRT, digital or slide projector using the finest optical quality, first surface glass mirror. The customized projector cradle allows for both tilt-axis adjustment and micro-fine height adjustment – without tools – to position the image on the rear screen.

Draper is uniquely positioned to excel at tailored solutions for rear projection needs by tapping into our experienced product and engineering design team.

### FEATURES

- Supporting frame is constructed of unitized framework of blue extruded aluminum with a 2" (51mm) square cross section, fabricated from 6061-T6 alloy.
- It is sized to fit perfectly in your projection room, based upon dimensions you furnish.
- Sled Base features heavy-duty leveling feet and pre-drilled anchor points: when the system is correctly set, it may be permanently fastened in place.
- Mirror height, projector height, mirror angle and projector position (front to back) are all adjustable.
- The projector cradle is customized for your projector, and allows for both tilt-axis adjustment and micro-fine height adjustment, without tools, to position the image on rear screen.

- The cradle holds a six axis adjustment sled allowing movement to be for best image alignment.
- The Draper 6-Axis Adjustable Platform is standard. The platform allows all movement to be modified for best image alignment.
- The projector light path can be adjusted in all 6 axes for a perfect picture every time.
- Cradle pivot plate is pre-drilled for the proper angle of installation, and calibrated in degrees for quick, precise adjustments if required.

- Mirror plate features shoulder bolts to simplify installation and slots for height adjustment.
- Has 94% reflective first surface mirrors.
- Ships complete with all required fasteners and hand tools.
- WARRANTY: One year against defects in materials and workmanship.

### SIZES

- Contact Draper for details.

### SUPPORTING DOCUMENTS

All instructions, technical drawings and other supporting documents are located at: [draperinc.com/Documents.aspx](http://draperinc.com/Documents.aspx)

For more information on this product visit: [draperinc.com/projectionscreens/rearscreens.aspx](http://draperinc.com/projectionscreens/rearscreens.aspx)