

FLAT PANEL WALL

OFFERING UNIQUE SOLUTIONS FOR TODAY'S FLAT PANEL MONITORS

A multi-screen Flat Panel Wall System from Draper makes communication easy. Our unique systems can hold any number and size of flat panel monitors, WITHOUT the need for rear access. Deliver a clear and powerful message with a quality Flat Panel Wall System from Draper.

- As little as 2.0 mm separation between each monitor.
- Cooling systems to meet flat panel manufacturer's airflow requirements.
- A monitor support structure custom-built of extruded aluminum or steel that can be built to hold any number and size of flat panel monitors.
- Offered in three unique mount styles, depending on available space behind flat panel displays (keyhole mount, door mount and drawer slide mount). Flat Panel Wall Systems may require as little as 6" depth.
- Drawer slide mounting offers unique push-and-release mechanism from audience side: push on the flat panel to release lock, and pull the monitor forward for adjustment or replacement. This unique Draper system offers the best wall alignment in the industry.

Once installed, each monitor can be manually adjusted for proper fit to the support structure, and individually accessed for quick repairs or adjustments.

Full details available at: www.draperinc.com/go/FlatPanelWall.htm



Lehigh Valley Hospital—Muhlenberg, Bethlehem, PA. Installation by Vistacom, Inc., Allentown, PA. A/V Consultant: Multi Media Solutions, Inc., Alcoa, TN. Architects: VSBA, Philadelphia, and FreemanWhite, Charlotte, NC. Photographer: Matt Wargo for VSBA.

MULTISCREEN SYSTEM

The Draper MultiScreen System is a unitized, self-supporting rear screen/projector cradle/first surface mirror system designed for control center and other videowall installations. Each unit consists of 2 or more rear screens, cradles and mirrors. A projector access panel is located at the bottom, and is equipped for easy removal without tools.

- Designed and custom built to your specific requirements.
- Totally unitized and designed to conserve floor space.
- Available 2, 3, or 4 screens high, with upper screens tilted as necessary.
- Alignment Platform available for precise positioning of projectors.
- Choice of rear screen: IRUS, Vortex, Cinescreens or DiamondScreens.
- Choice of screen frames: Zero Edge (optically seamless) or transparent Clear Lexan®.
- Screen sizes from 30" through 135" diagonal.

Full details available at: www.draperinc.com/go/MultiScreenSystem.htm



PROJECTOR SUPPORT STRUCTURES

When building a custom videowall system, video and data graphics projectors must be safely and securely mounted at the proper focal distance from the screen. Draper's sophisticated Projector Support Structures are designed and built to your specific requirement. Projectors will be positioned in the exact required relationship to a multiple screen videowall.

- Custom-fitted projector cradles
- Machined aluminum pivot plates for quick alignment
- Unitized welded tubular steel framework
- Optional Alignment Platform for precise positioning of projectors
- Available in any grid configuration, in either straight throw or mirrored design.
- Mirrors, if required, are 94% reflective optical grade first surface glass. (Page 55.)

Full details available at: www.draperinc.com/go/ProjectorSupportStructures.htm

