Matrixx – M™

The Nexxspan Matrixx–M™ vertical headwall and equipment management system is the optimal integration of form and function.

Configuration Flexibility

The Matrixx-M™ is available in a single or dual tower, left or right-handed configuration to meet the needs of a variety of departments including critical care, emergency or trauma. The facility can also configure the location of connections prior to installation.

Equipment Management

The system has a wide range of equipment management capabilities, including a 38 mm pole for mounting of monitors and infusion pumps, as well as the Nexxspan™ Equipment Rail, for support of clinical tools such as baskets, clips and various hangers.

Ergonomically Appropriate

The essential services delivered by the Matrixx-M™ are custom configured to meet individual demands. The deployment of outlets remains in a 48" range of motion, consistent with ergonomic recommendations.

Improved Workflow

The flexible design of the Matrixx-M™ allows the clinical staff to position and reposition equipment where needed. This design provides easy access to patients and helps keep floor space clear to promote a safer, more efficient work environment.

Matrixx – M™

Clean Look, Reduces Infection Control Risks

The Nexxspan™ Martixx-M™ is designed from the ground up with infection control in mind. Smooth, seamless lines, rear mounted service positions and new gas outlet covers virtually eliminates screw holes and dirt collection opportunity. Clean lines, easy to disinfect and reduced risk of infection-spreading germs getting caught in hard to clean spots, help make the Matrixx-M™ the "cleanest" architectural product available today.

Patients in bed only see the clean exterior of the headwall, as the service panels are located away from their visual line of sight.

Integrated Lighting and Sound Control

The unique design and engineering of the Nexxspan™ Matrixx-M™ deliberately deflects sound away from the center line of the patient care area. Unlike flat panel systems, which only bounce sound back to the patient, the shape of the Matrixx-M™ breaks up the linear travel of sound waves to soften the environmental noise.

Fully dimmable "up" and "down" lighting of the Matrixx-M™ gives the bedside team the ability to control lighting to best meet individual patient criteria. These lights can be switched from either the unit, or a remote location.

Equipment rail and accessories further enhance the ability of staff to ensure a clutter free work and family environment.

Future Proof the Facility

Installing additional in wall rough-ins at time of construction provide the ease of single point service connections as well as future expansion capabilities. Headwalls can be added without gas certification or construction costs, as essential services are added via hose connections and simple conduit. All certifications take place at the time of initial construction. Individual outlets on the headwall are also easily serviced or even replaced without shutting zone valves off.