



Military Base Exchange Pharmacy

A major military base in the southeast recently constructed a new Base Exchange with an on-site pharmacy where military personnel and their families are able to easily fulfill their prescription and consulting needs.

A local Modular Millwork rep contacted the military base's project manager and explained the specifier-driven capabilities of Modular Millwork to meet their specific needs. After being introduced to the product and understanding its unmatched flexibility, the client decided Modular Millwork would be the optimal solution for their pharmacy and workroom interiors.

The design objective was to create an efficient workspace that offered plenty of storage and "quick-pick" accessibility to prescriptions and supplies. It was important to consider the pharmacist's workflow requirements in order to provide the shelving, mobile workstations, and proper storage needed to optimize productivity. IOPC offered local analysis and professional design support with technical drawings and specs to ensure the end result would replicate the client's unique project vision.

The workflow evaluation was vital in determining mobile work tables were necessary in providing the pharmacy ultimate flexibility in their day to day tasks. The workstation island [As shown in photos] features adjustable shelving on 1 1/2" increments and 150 lb. load rating. This design was made possible by our Multi-Frame System that integrates traditional wall-shelving with our Modular Millwork cabinets. The adjustable shelving allows the pharmacists to keep all prescriptions and supplies in clear view and within ergonomic reach improving concentrated productivity. Dimmable task lights were installed beneath each of the bottom shelves to ensure sufficient lighting on top of the entire work surface. Each of the island workstation base cabinets were designed with angled gravity fed drawers to enhance workflow and reduce fatigue by keeping the prescription dispensers organized, visible and conveniently accessible.

In addition to the workstations, IOPC provided two-tier personal lockers [Another new IOPC capability] for the pharmacist's and staff with hasp cam locks. Four-post shelving along the exterior wall of the room will provide improved organizational storage of medication and supplies. A customized bottle dispenser was designed for the pharmacy with an acrylic front panel for easy picking and refilling of prescription containers.

The in-depth field analysis, design support and successful installation ensured the military base had the pharmacy they needed and wanted for their new Base Exchange.



Multi-Frame Workstation Island with Mobile Work Tables



Angled Gravity-Fed Work Drawers with Organizational Dividers



Custom Bottle Dispenser for "Quick-Pick" Accessibility and Refilling