PRODUCT NEWS

SPACESAVER CORPORATION

HIGH-DENSITY ARMORY STORAGE

Saving space and improving efficiency on an Air Force base

Guards and other security forces at this U.S. Air Force base are issued weapons and communications gear at the beginning of every shift, and they turn it back in to the armory when their shift is over. Maintaining an efficient workflow is key because a lot of gear goes into and out of the armory several times a day, and every minute that airmen spend waiting for gear is a minute wasted.

The armory was cramped and crowded, with weapons racks on stationary shelving taking up most of the floorspace. The aisles were so narrow that only one armorist at a time could retrieve or replace weapons, which resulted in longer wait times for airmen. In addition, the armorists knew that lives depended on keeping the weapons in good working order, but they had to perform repairs on cramped, crowded tables. They needed more space to be able to work comfortably and efficiently.



Adding more square footage wasn't an option, so the armorists called in the local Spacesaver consultant to optimize the available space. He worked with them to transform the room with a high-density storage system that would securely store weapons and improve efficiency while also freeing up valuable floor space for maintenance and repair work.

The system consists of four mobile carriages that move along rails to eliminate wasted space. Spacesaver's Universal® Weapons Racks were installed on the carriages, and "store front" shelving was installed to hold clips at the end of each carriage, just steps away from the service counter. That means weapons are kept under lock and key, while clips are easily accessible. The aisles are a full 44" wide, allowing multiple armorists to work at the same time. Extra-long rails were installed in the floor so the entire system can be opened in case of emergency, allowing every aisle to be accessible at once. The high-density system also freed up workspace for maintenance and repairs.

WANT TO LEARN MORE?

Contact your local Spacesaver distributor or call 800.492.3434

to schedule your free space assessment today!





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