



# Storage

FOR MILITARY

## COLORADO AIR NATIONAL GUARD USES SPACESAVER MOBILE SYSTEMS TO STORE WEAPONS AND MOBILITY BAGS

During transition into wartime, The Colorado Air National Guard, located at Buckley Air Force Base in Aurora, Colorado, had an immediate need for improved Base Supply operations when the base became active duty status. The department took on increased responsibilities for overseeing all of the weapons and mobility bags for the entire 140th Wing and required a more efficient storage solution.

While retrofitting the new building, they reevaluated their storage approach and utilized Spacesaver mobile systems. The local representative, Dan Davis of Spacesaver Concepts, Inc., worked with them to design a massive powered system to store all of the mobility bags and a second powered system with Spacesaver's patented weapon racks to store all of the weapons for the Wing.

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— Captain Brinkman,  
logistics readiness squadron operations officer

"By utilizing compact storage systems, the base is now able to store everything for the entire wing in one central repository," explained Captain Brinkman, logistics readiness squadron operations officer. "We now have more consistency in management and are 100 times more efficient."

The change in storage approach not only saved space but also encouraged a change in functional operations that resulted in safer storage of supply items and quicker turnaround in mobility operations.

### Weapons

Previously, weapons were stored in locked caskets, which were stacked three-to-four high. During inventory, each casket had to be moved, opened and inventoried. It was a major undertaking that was labor intensive and often took a dozen or more people to accomplish the procedure.

Now, as many as 819 M16s and 142 9mm weapons, valued at over \$200,000 are stored within a small footprint inside a secure vault. Spacesaver's weapon racks make inventory easily accounted for and maintained, requiring only a few hours and one person.



A Spacesaver system, with lockable Universal Weapons Racks, provide centralized, safe storage for all weapons for the 140th Wing.

# Solved



"We lost nothing in terms of security and gained extensively in efficiency," said Senior Master Sergeant John Zenyuch, base supply asset management superintendent. "Even with increased responsibilities, our technician is able to maintain and prepare inventory more efficiently and then have time to take on added responsibilities."

The group employs a triple-lock security system for all of its firearms. The first level of security is the door locks, second the IDS room security system and, lastly, the lockable weapon racks.

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— Senior Master Sergeant John Zenyuch,  
base supply asset management superintendent

## Mobility bags

A massive powered system stores more than 4,000 mobility bags, as well as spare and back-up items for additional bags. Each person is assigned a bag and each bag is assigned a storage position within the system. The system eliminated the need for using Titan storage bins, which were often stacked three high and required a fork lift to access during deployment. Now, during a deployment, bags are located and retrieved in a matter of minutes.

"Having the Spacesaver system for our bag storage has us much better prepared," said Zenyuch. "They have allowed us to cut down our preparation for deployment from several hours to a matter of minutes."

Brinkman concluded by saying, "The efficiency we have achieved with the Spacesaver systems is immeasurable. Because our operation is so efficient, we've been able to remove obstacles for people to get their jobs done and and have seen morale boosted."



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Mobility bags and weapons are now stored more efficiently and can be inventoried and retrieved in a matter of minutes.