PRODUCT NEWS

SPACESAVER CORPORATION

CUSTOM GROW MOBILE SYSTEM for CANNABIS

Increasing yield in limited square footage

The founder of this new medical cannabis cultivation facility wanted to maximize yield and profits by growing as many plants as possible in the grow rooms, but the facility's design team had limited space to work with. The stateissued cultivation license restricted the grow area's footprint to 3,000 square feet, but it didn't limit the grow rooms' volume, so the team decided to go vertical and grow on multiple tiers.

Spacesaver was the only mobile vertical racking provider that could manufacture a system robust enough to fill the grow rooms both horizontally and vertically.







GROW Mobile Systems were custom designed to align with required capacities in this highly regulated medical cannabis cultivation facility.

The facility has two grow rooms, each of which consists of 20-foot-tall widespan shelving with three tiers of growing area. The racking is mounted on 50-foot-long ActivRAC® Mobilized Storage Systems, which move on rails to eliminate wasted aisle space. The racking supports LED lights, ventilation systems, and irrigation systems in addition to plants and pots. When staff need to care for plants, they turn mechanical-assist handles to open one or more aisles, and they use a lift to access upper tiers.

The entire facility reflects the firm's commitment to sustainability. It was designed to achieve LEED® Platinum status and at this time, it's the only certified organic medical cannabis cultivation facility in Ohio. It was awarded the 2019 Best of Design Award for Green Building from the Architect's Newspaper.

WANT TO LEARN MORE?

Contact Doug Miller to schedule your free space assessment today!

503-612-2609 | doug miller@storageplanning.com



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Janesville Avenue Fort Atkinson, WI 53538-2798 800.492.3434