

Medicinal Harvest Uses 24/7 Air Sanitization for Clean Vertical Production



Ten ProGuard systems support a highly automated double-racked facility focused on pathogen reduction, repeatable medical specifications and operational efficiency without sacrificing quality.



FACILITY SNAPSHOT

20

ProGuard systems

24/7biosecurity
protection**2-tier**

flower production

3X

capacity since 2021

"The units operate 24/7, providing assurance that airborne and plant-based pathogens are exposed."

ANDREW OLLEY | CO-FOUNDER, MEDICINAL HARVEST

THE CHALLENGE

High-density multi-tier rooms increase production efficiency but also concentrate plants, humidity and potential pathogen pressure. Medical flower must repeatedly meet customer specifications for cannabinoid content, bud size, moisture and freedom from mold.

THE PROGUARD APPROACH

Medicinal Harvest installed ten ProGuard systems as part of its pathogen-reduction strategy. The units operate continuously, were simple to self-install and were positioned with technical guidance for optimal coverage within the double-rack environment.

CUSTOMER-REPORTED BENEFITS

Quality and efficiency advantages described by Medicinal Harvest



Continuous pathogen reduction

Airborne and plant-based pathogens are exposed to active sanitization around the clock.



Simple implementation

Self-installation and placement guidance enabled the technology to fit efficiently into the vertical layout.



Cleaner, more consistent medicine

Prevention supports repeatable bud size, moisture, cannabinoid specifications and the absence of mold.



Efficiency without quality compromise

The technology supports expansion and operational efficiency while the company maintains medical-grade quality targets.

Scale vertical production while protecting consistency, cleanliness and patient confidence.

CLEAN, CONSISTENT MEDICAL CANNABIS IN HIGH-DENSITY ROOMS

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MMJDaily
Mar. 18, 2025