

# NUTRACEUTICAL MANUFACTURING FACILITY SEES 55% INCREASE IN FIRST PASS SWAB RATES

## Case Study

A production facility in Nevada focuses on nutraceutical manufacturing and food packaging. The sanitation team is meticulous in cleaning to ensure there is no cross-contamination of allergens for their facility's food production line. However, their cleaning approach left them constantly needing to reclean their production line. Which was becoming a costly endeavor.

**The Challenge:** The manual intensive cleaning methods they were using for their production line were not getting the first pass swab rates they wanted.

"Our food lines continuously run allergen products that require us to swab frequently." - Facility Microbiology and Sanitation Supervisor

They were then having to continually burn additional labor hours for recleaning.

Since they started their data collection for this production line in 2020, they had seen first pass rates range from 6% -26%. Well below their expectations and resulting in 303 labor hours spent on recleaning.

The total losses from needing to reclean their production line amounted to over \$231,000!

**The Solution:** A Goodway® sanitation team member visited the facility and walked through a demonstration of the GVC-18000 heavy-duty dry steam cleaner. Showcasing the cleaning performance by cleaning a part, that typically would take an hour to clean, in less than 5 minutes.

**The Result:** After implementing the GVC-18000 in their regular cleaning procedures they saw a big improvement on first pass swabs and a reduction in time needed to reclean parts.

"The first pass swab rate went up 34-55% after we began using the

***"We continue to find new uses for the GVC-18000, and it has become a permanent fixture here at our facility."***

Facility Microbiology and Sanitation Supervisor

GVC-18000 during the first phase of our cleaning process and the time needed to reclean parts after failure has gone down by 26%." - Facility Microbiology and Sanitation Supervisor

Looking at their total of \$231,000 in labor time losses spent recleaning, with using the GVC-18000 they would have seen a reduction in losses from needing to reclean their production line resulting in saving \$139,395. Plus, they realized the versatility of the GVC-18000 now using it on multiple production lines as well as various difficult cleaning applications all over their facility.



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