

# FORMIC ROBOTIC FLOOR CLEANING

Keep Your Facility Clean 24/7 — \$0 CapEx Required

Slips, trips, and falls cause **20% of all workplace injuries**. Free up your team and keep your facility spotless with Formic's automated floor cleaning that delivers consistent, frequent results. **No sweeping required.**



## Fill Labor Gaps

Cleaning staff typically work after hours and have high turnover, making quality assurance difficult to guarantee. Robotic floor cleaning fills labor gaps and ensures your facility gets cleaned reliably every time with fewer mistakes, so your production floor is ready to go every morning when your team arrives.



## Protect Your Team

Slippery floors are a leading cause of workplace injuries, especially in CPG and industrial manufacturing environments. By keeping floors clean and dry more consistently, robotic floor cleaners help reduce the risk of slips, trips, and falls, keeping your team safer and your facility OSHA-compliant.



## Improve Quality and Safety

Manual floor cleaning is inconsistent and prone to human error. Robotic cleaners deliver the same thorough clean every time, reducing the risk of buildup, bacteria, and contamination caused by missed spots or inadequate cleaning. Keep your team focused on cleaning the most critical areas and equipment.



## Prevent Production Delays

When cleaning is delayed or performed at the wrong time, it can disrupt workflows and lead to costly downtime, resulting in missed deadlines and late deliveries. Robotic cleaners work quickly and autonomously and on your schedule, so cleaning never interferes with production.



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# Formic's Robotic Floor Cleaning Keeps Up with Your Operations

Our **robotic floor sweepers** handle everything from dust, powders, and fallen product, to trash, broken pallets, and other debris as large as 8" wide and 2.5" in diameter with ease. With onboard sensors, the robot maps your facility and finds the most efficient route to clean the space in **real time** while avoiding obstacles as they shift across the production floor. The robotic cleaner punches above its weight class at just 3x2x2, fitting in tight spaces and running for up to 8 hours before auto-returning to its charging dock. Formic manages the **full deployment** and **ongoing field service**, so your floors stay clean without the burden of programming and maintenance.

## Formic Cleaning Robot Overview

### Dimensions

31.5" L x 23.6" W x 19.3" H

### Run Time

Up to 8 hours on a single charge

### Charging Time

< 3 hrs

### Cleaning Performance

from 19,375 to 64,583 ft<sup>2</sup>/hr

### Trash Bin Capacity

1.2ft<sup>3</sup>

### Cruising Speed

0.66 ft/sec - 3.94 ft/sec



## Formic Full Service Robotic Floor Cleaning Automation Includes

**Equipment & Systems:** Site survey, facility mapping, route planning/testing, and installation of your floor cleaning robot and charging station

**Service & Parts:** 24/7 tech support, preventative maintenance, and replacement parts for typical wear

**Technology & Software:** Autonomous operation and scanning capabilities, mobile app for progress tracking, cleaning performance, and real-time alerts



## Get Started with Formic Robotic Floor Cleaning Today

"I love coming into a clean floor every morning after the robot cleaned overnight. There's visibly less debris on the floor now."

General Manager, CPG Co-Packing Company



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