

Rapid Series Sanding

# Consistent Craftsmanship, Peak Productivity



Optimized for  
**3M** Abrasive  
Solutions

**Fast & Effortless  
Setup**

**Intuitive Touchscreen  
Operation**

**Direct Support  
from Vention**

Ships in **5 days**  
Starting at **\$150,000 USD**

[vention.com](https://vention.com)

# Finish More Doors Per Day

Perfect your finish with a compact robotic sanding cell that includes everything you need to automate.

## Consistent Quality

- Finish with PushCorp pneumatic sander
- Clean sand with 3M Xtract™ System
- Optimized results with 3M™ Sanding Abrasives

## Effortless Setup

- Panel placement using vacuum pods on linear guides
- Automatic panel measurement with laser sensor

## Hands-Free Productivity

- Adjustable table configuration
- Set up to 4 panels at a time
- Panel size: up to 36 × 90 inches



## Quick Installation

- Delivered pre-assembled
- Compact footprint: 94 × 69 inches

## Intuitive Touchscreen Operation

- No technical expertise required
- Create custom recipes



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At Fabridor, we strive to improve our efficiency and with the robot sanding line, we improved our sanding efficiency by 31%.

- Hubert Dubois, General Manager  
Fabridor

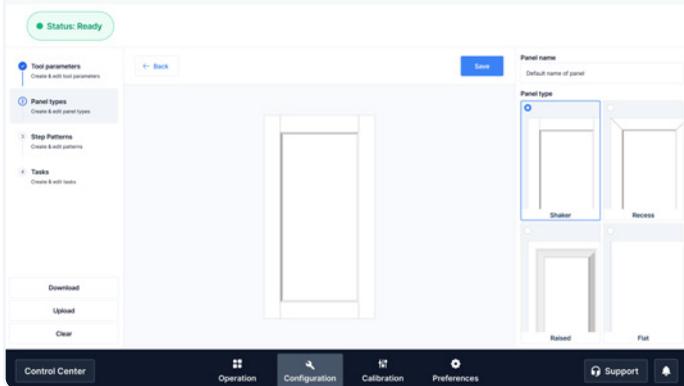
# Turnkey Solutions, Custom Finish

Generate new sanding recipes in minutes with the intuitive software interface.

# 1

## Select Panel Types

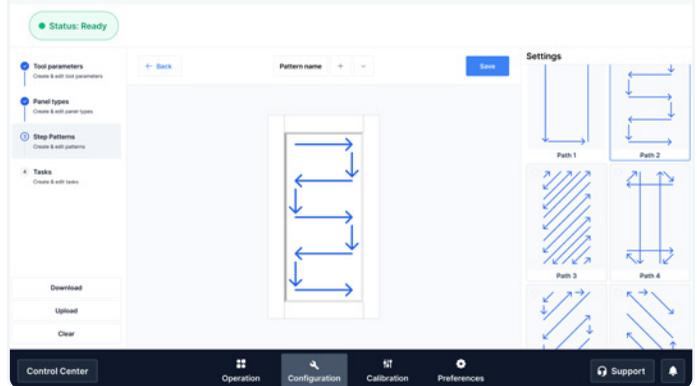
Choose from preset options including flat, shaker, recessed, raised and step shaker panels.



# 2

## Select Sanding Pattern

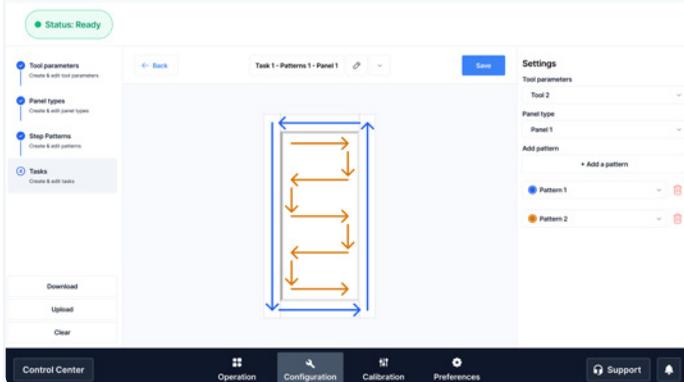
Easily create sanding paths that replicate your team's existing techniques.



# 3

## Create Task

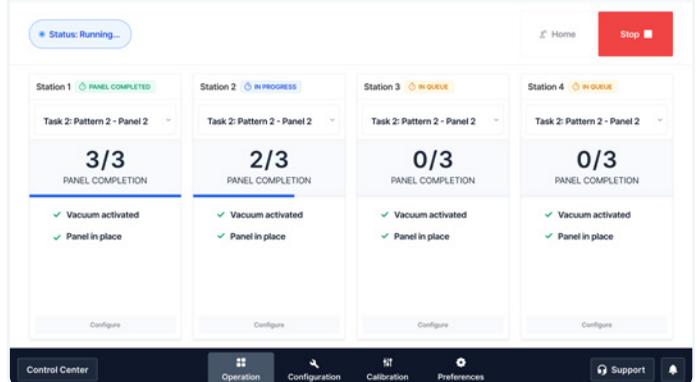
Create multi-step sanding processes by combining panel type and patterns.



# 4

## Operate

Access crucial information about active zones, ongoing tasks, and system status at a glance.

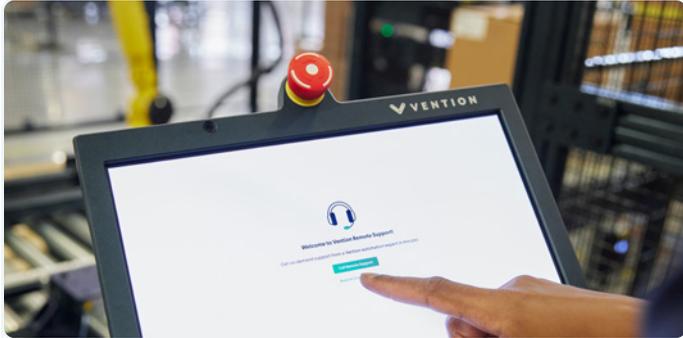


“

With Vention, it is just as easy for the employee working with their sander as it is to work with the robot.

- Sylvain Arel, Director of Operations  
Fabrivor





## Backed by Caring Experts

Get support from scoping to full operation backed by Vention and 3M expertise. Connect with specialists in under 10 minutes directly from the touchscreen interface. 1 year Remote Support included.



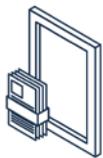
## Customizable Solutions Available

Looking for a tailored solution for your sanding needs? Vention specializes in creating custom sanding cells and has a proven track record of delivering unique solutions. Get in touch with our team to automate your sanding process !

## Send Us Your Doors, Let us Show You The Finish

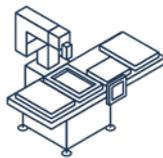
Curious about the finish? Let us sand your doors and show you.

### You Ship



Send your requirements and panels

### We Sand

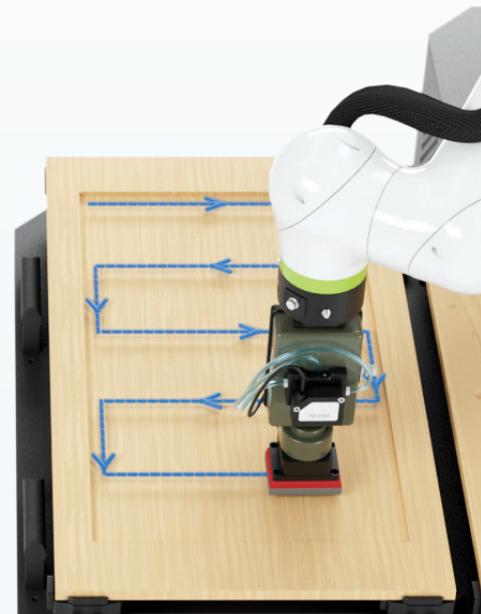


We sand your panels

### We Show



Receive a video and your panels back



## Contact Us Today

Visit the Vention Experience Center (VXC) located in our Montreal facility at any stage of your automation journey. Learn about the new solutions, validate a project, and advance your industrial automation knowledge from design to deployment.

