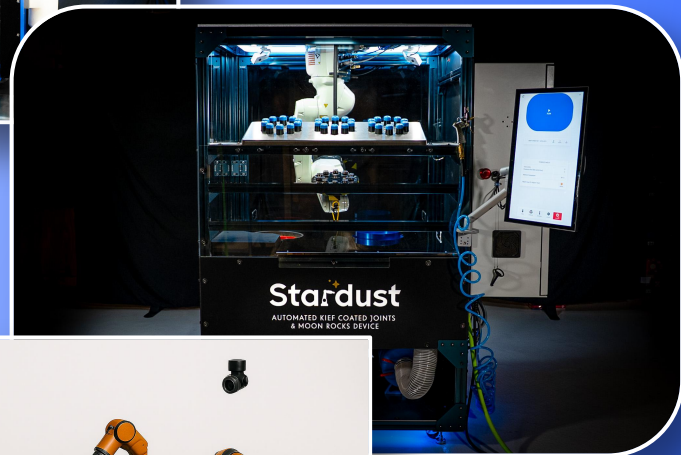


Investor Presentation

# Sorting Robotics

## Automated Production

Bringing AI to manufacturing for SMBs.



# Poised for exponential growth with AI leading the charge.



Labor shortages are getting worse

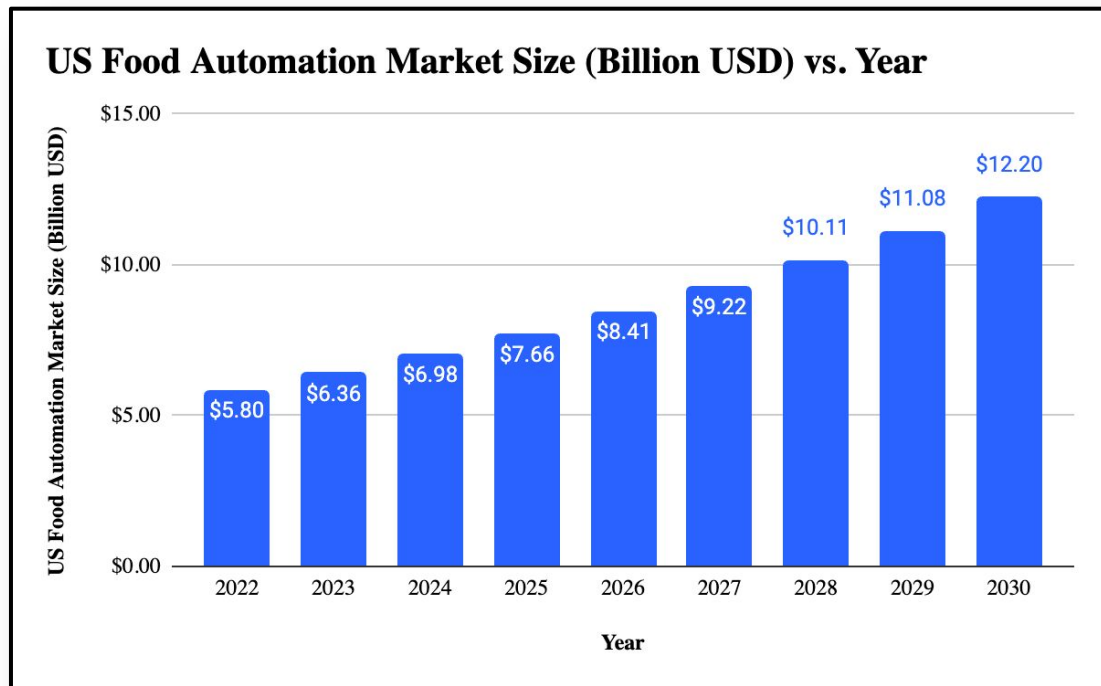


Foundational robotics models released in February 2025



Tech investment surge

## Market Growth



# Manual food assembly is falling behind due to lack of automation.

## ✗ PROBLEMS

**Labor Shortages**

**High Variability**

**Sensitive Material Handling**

## 😞 OUTCOMES

Child labor<sup>[1]</sup> or lack of production

People are required to fill automation gaps

Higher spillage and loss ratios



Solution

# Sorting Robotics

## Automating Manufacturing With AI



### Flexible Automation

Robotic arms and Visual Language Action software models (VLA) adapt to any SKU, recipe, or configuration.



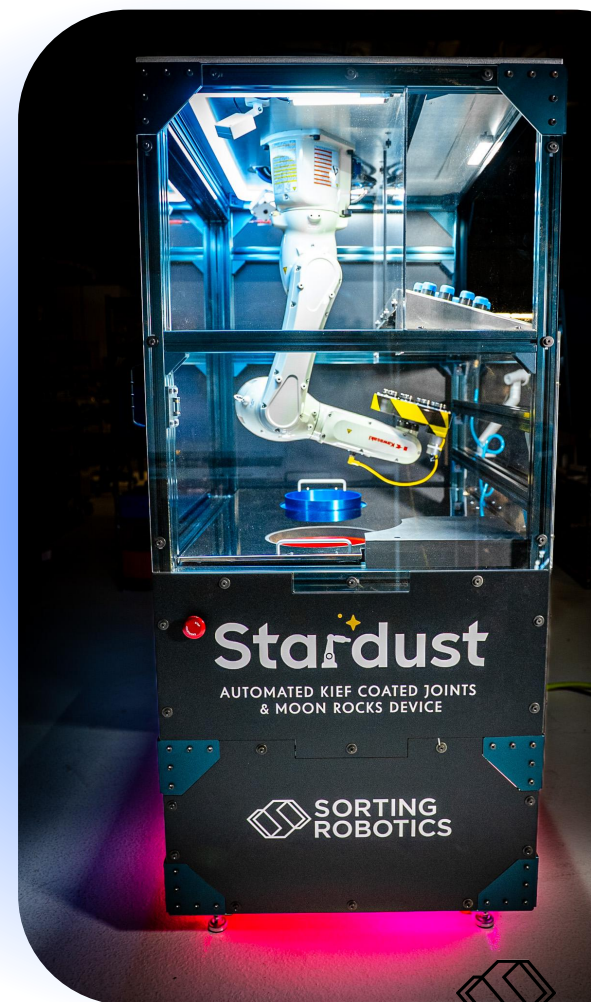
### Labor Efficiency

Intelligent robots automate repetitive tasks, reducing labor costs and churn.



### Scalable Assembly

Modular design allows fast deployment and seamless scaling across facilities.



# Sorting Robotics has achieved **significant milestones**, including profitability and extensive deployment of its robotics solutions.

## FOUNDED Q1 2018

### COMPLETED

- ✓ Previous exit with technology acquired by eBay
- ✓ Deployed 200+ robots across the U.S. and Canada manufacturing \$1B+ in goods
- ✓ Profitable since 2021 with \$6.7M in revenue in 2024

## Q1 2025

### IN PROGRESS

- ⚙ On track for \$12M in FY25 sales
- ⚙ Scaling production and supply chain to meet current market demand
- ⚙ Initiating customer development and R&D for Productized Assembly Line

## Q1 2026

### PLANNED

- ➔ Diversifying into food packaging vertical with new product line
- ➔ Expanding into additional international markets with current vertical
- ➔ Creating a B2B robotic manufacturing platform that replaces all human labor



# Sorting Robotics generates revenue by providing automated solutions for cannabis production.

## Transactional Automated Infusion Robot

**\$90k**  
/unit

- Automates internal preroll infusion process
- Increases production speed
- 2x patents awarded and pioneered the technology
- 83% gross margins

## Transactional Automated Kief Coating Robot

**\$250k**  
/unit

- Automates external preroll infusion process
- Reduces manual labor and spillage
- 4x patents pending and only offering in the market
- 80% gross margins

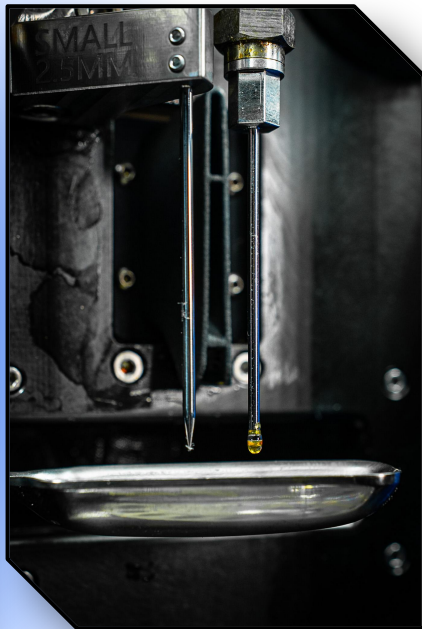
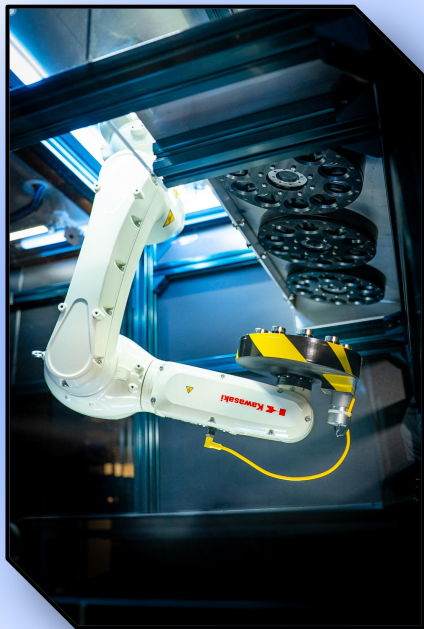
## Recurring Software and After Sale Service

**8% MSRP**  
/unit

- Provides customer with continued software update
- 80% conversion rate of customers on an annual basis
- 75% gross margins/unit



# Sorting Robotics offers cutting-edge automation solutions to streamline production processes.



User-friendly interface for easy operation



Real-time monitoring and analytics



Customizable settings for diverse product lines

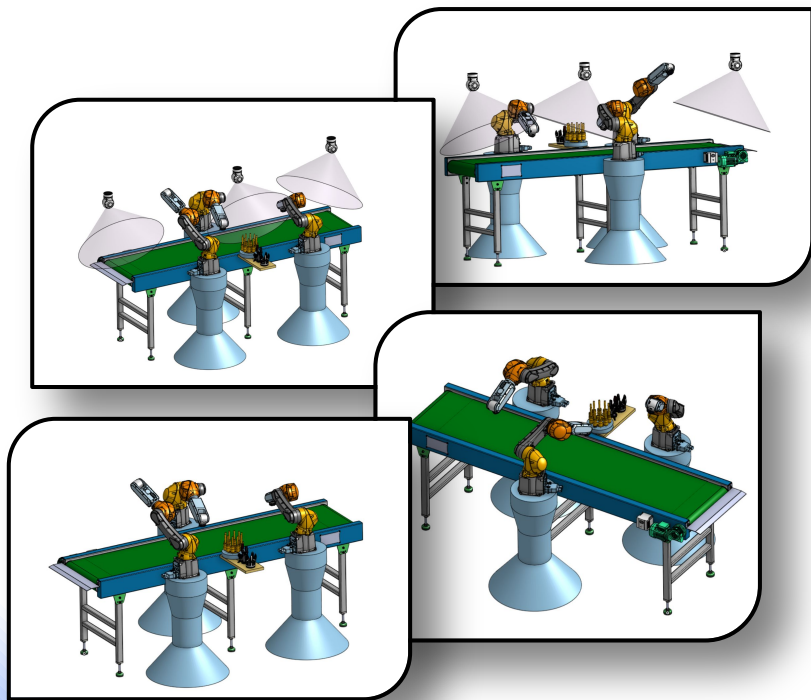


Seamless integration with existing systems





# Sorting Robotics is introducing the new **Telti Robot.**



## Modular & Flexible Manufacturing

Productized Assembly Line makes manufacturing modular and flexible.

## Smart Robotics

VLA models enable teaching and inference for robotic arms.

## High Switching Costs

Robotics infrastructure is sticky due to expensive retooling and customer adopted SOPs.

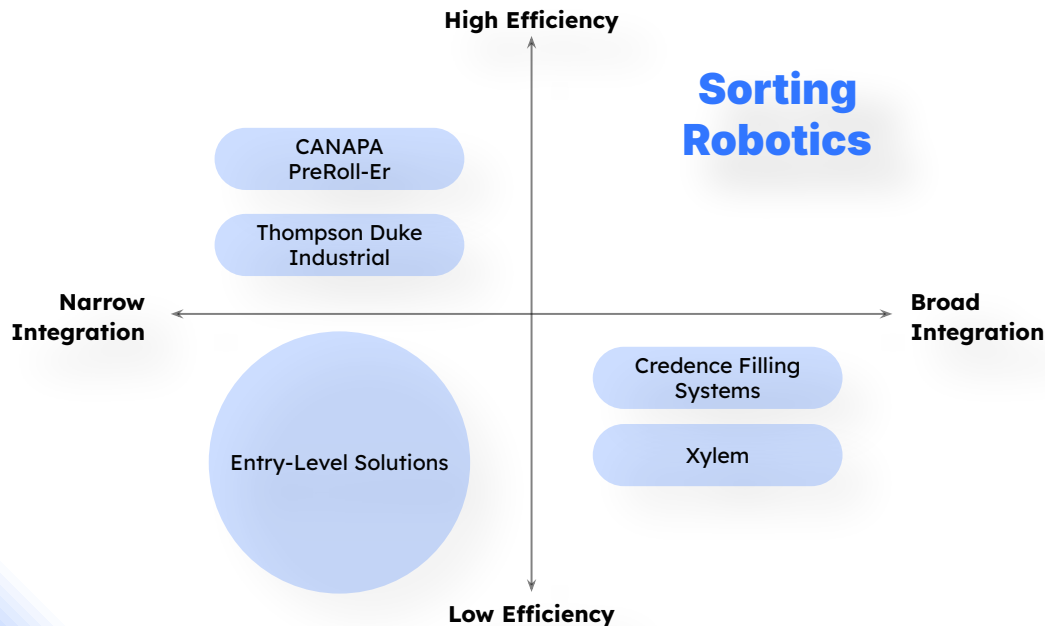
## Market Opportunity

The technology window has just opened with VLA models to deploy this technology and capture market share.





# Sorting Robotics leads with unmatched speed to market and modular automation solutions.



## KEY DIFFERENTIATORS

- 1 Proprietary Technology
- 2 Modular Systems
- 3 Rapid Deployment and Iteration Cycles



# Unveiling the Multi-Million-Dollar TAM for Sorting Robotics in the AI Automation Industry.

**\$150B**

**\$5B**

 SORTING  
ROBOTICS

**\$1.5B**

## EXPANSION

Additional Markets

**\$70B**



Pharmaceutical

**\$900B**



Manufacturing

**\$200B**



3PL Logistics



# Sorting Robotics is set to expand outside of the cannabis industry by using VLA models in our robotics platform.

## Telti: Redefining Automation

- Automates packaging and manufacturing tasks
- Powered by advanced VLA technology
- The robot that builds robots

## Strategic Go-to-Market

1. Launch with current cannabis customer base
2. Customer discovery on food processing market
3. Rapidly expand into food processing with current infrastructure and Telti

## Competitive Edge

- Previous robotics companies lacked artificial intelligence preventing product market fit or growth
- Berkshire Grey, Kindred.ai, Osaro robotics all raised \$100M+ and never made a return for their investors

## Why Now?

- Sorting Robotics has spent 5 years selling robotic systems to SMBs and is prepared to scale
- The enabling technology of VLA models allows for immediate product market fit



## Projecting \$27M in revenue by the end of 2027.

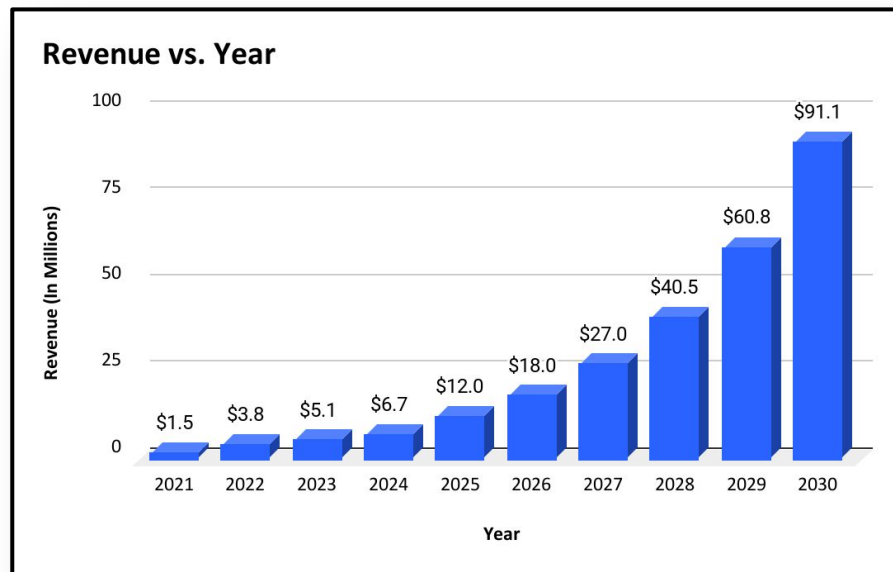
Current revenue split is 85% transactional and 15% recurring, moving to a 50/50 mix by 2028.

The food packaging market is a growth opportunity 100 times larger than our niche cannabis market.

By 2028, revenue will split 60% from food packaging and 40% from cannabis.

We share our business model, supply chain, and customer support across both markets, achieving economies of scale.

### PROJECTED REVENUE



# A dynamic leadership team with a proven track record in software and robotics industries.



## Nohtal Partansky

Founder & CEO

Former NASA

Previous robotics Exit

Owned companies in  
Manufacturing, Food  
and Robotics industries

Y COMBINATOR



## Patrick DeGrosse

Director of Engineering

Former NASA

Mechatronics lead  
for Mars Rover

20 years in  
mechatronics

NASA



## Andrew Wells

Head of Sales

Founded E-commerce  
beauty brand

C-suite in  
manufacturing  
company

MBA in marketing and  
sales

PERDUE



# Raising \$10M for market expansion and product development.

## \$10M

24 Months of Runway

**25%**  
Inventory

**25%**  
Product Development

**30%**  
Marketing and Sales

**20%**  
Working Capital

### INVESTMENT WILL ENABLE:

- 1 Telti Prime R&D
- 2 Expansion Into New Vertical
- 3 Inventory To Scale



# Sorting Robotics

WHY NOW?

VLA based robotics learning models have a technological window

Physical AI will restructure the economy of every country in the world

We are building the robot that builds robots



**Nohtal Partansky**

Founder & CEO

[nohtal@sortingrobotics.com](mailto:nohtal@sortingrobotics.com)

