

Kardex PortScale for AutoStore™ Systems

Improve accuracy.
Reduce manual counting.

Click or scan to see
PortScale in action



Validate every pick with real-time weight data

Real-time bin weighing and item count validation.

Kardex PortScale brings weight-based intelligence directly to AutoStore ports, helping operators validate picks and replenishment at the workstation. By comparing expected and actual weight data, PortScale can detect quantity mismatches instantly, reduce manual counting and visual checks, support cycle counting, and improve inventory confidence over time.



Key Features

- Uses real-time bin weighing at the AutoStore port
- Supports precise item counting and quantity validation
- Detects picking and replenishment errors instantly
- Helps reduce manual counting and visual confirmation
- Supports cycle counting and inventory validation workflows
- Helps improve SKU master data over time



Core Benefits

- Improves inventory confidence and traceability
- Reduces reliance on manual counting
- Helps catch quantity mismatches before they move downstream
- Supports faster, more confident workstation workflows
- Improves accuracy at the point of picking and replenishment
- Helps reduce errors, shrinkage, rework, and customer-impacting issues

Kardex + AutoStore: Purpose-built to perform

Innovations that make AutoStore faster, smarter, and easier to operate

Kardex enhances AutoStore with a portfolio of proprietary innovations designed to improve performance across the full system lifecycle — from implementation and orchestration to picking, maintenance, cleaning, and inventory validation. Together, these solutions help reduce manual effort, improve accuracy, protect uptime, and unlock more value from every AutoStore system.



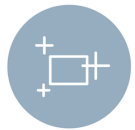
Kardex BinInductAI

Automatically verifies each bin before it enters the AutoStore grid to simplify bin induction and support faster deployment.



Kardex FulfillX - Warehouse Execution Software

Orchestrates robots, inventory, orders, and operators to optimize workflows, improve throughput, and support scalable system performance.



Kardex SensorCleaningStation

Automatically cleans robot track sensors to help maintain consistent performance, reduce manual maintenance, and protect system uptime.



Kardex SnapVac

Cleans grid during live operation to reduce manual maintenance effort and protect reliability.



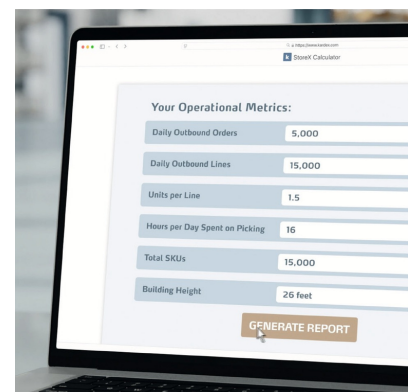
Kardex PortScale

Uses real-time, weight-based validation to detect picking or quantity errors, support precise item counting, and reduce manual checking at the workstation.

Curious about how AutoStore can work for your business?

Calculate your ideal AutoStore system and ROI with StoreX; our quick assessment tool.

- Find out your system size, cost, and expected ROI.
- **Scan the QR-Code** to access the AutoStore cost calculator.
- **Bonus:** Compare different configurations to see what fits your needs best.



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