



Kardex Analytics

Optimize performance with
real-time insights

Introduction

Kardex Analytics is a subscription-based service designed specifically for Kardex Power Pick System users. It transforms operational warehouse data into actionable, real-time warehouse performance reports and insights on an intuitive, cloud-based platform. In short, it enables you to make smarter and faster decisions for a smoother running warehouse.

When every minute counts, Kardex Analytics delivers the critical insights you need for quick, confident, and effective decisions. Enhance order throughput, refine workforce management, and significantly boost operational performance.



Stay on top of operations with real-time reports to spot trends and act fast.



Track performance over time using filters to analyze orders and forecast demand.



Get key insights delivered straight to your inbox for faster, more informed decisions.



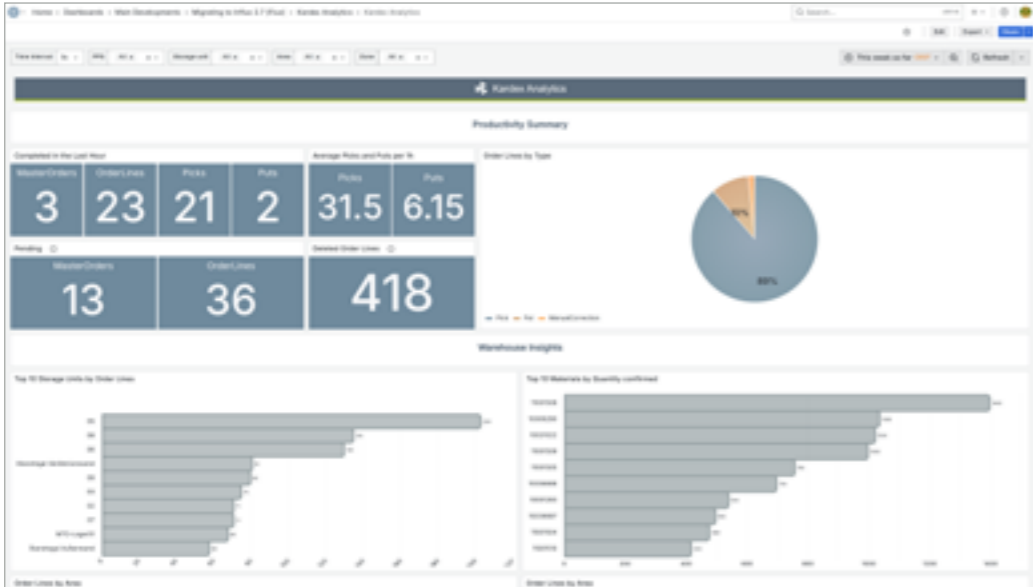
Eliminate manual reporting with automated data to simplify planning and save time.



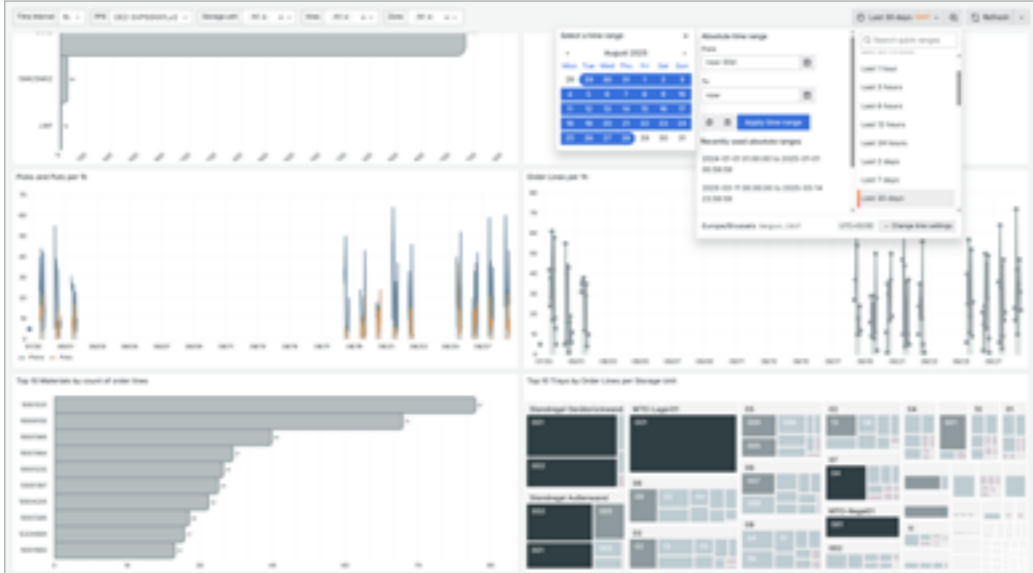
Kardex Analytics at a Glance

You can access Kardex Analytics directly from your web browser and a world of options opens up to you.

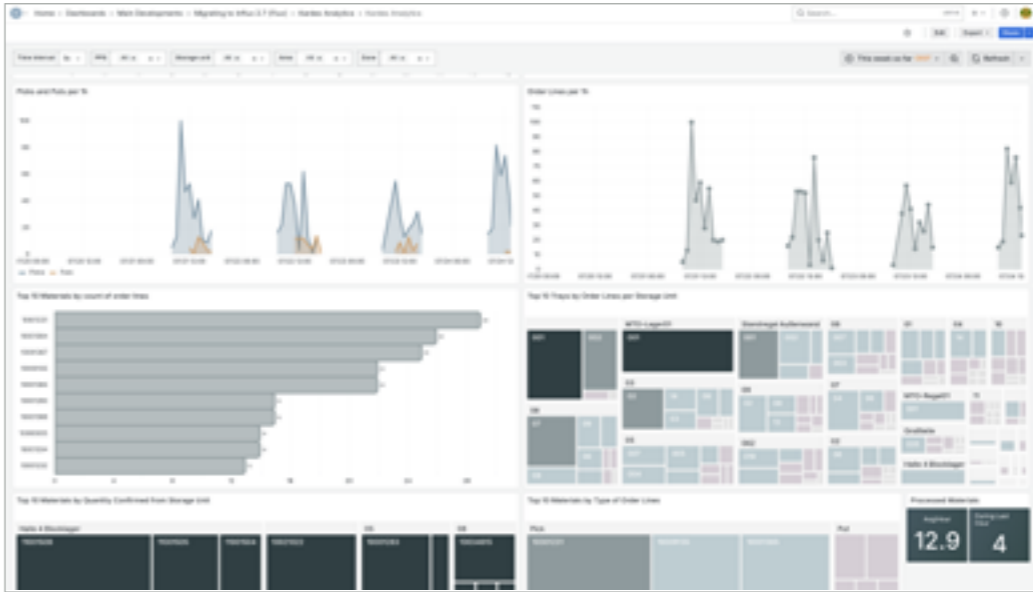
View data from all of your Kardex automated storage and retrieval (ASRS) storage units in one consolidated interface.



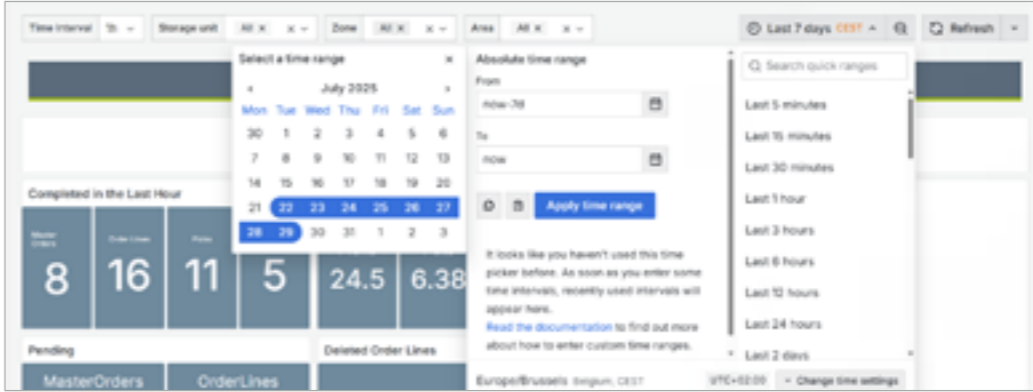
Analyze historical key performance indicators (KPIs) such as pick and put performance, frequently picked materials, and order types.



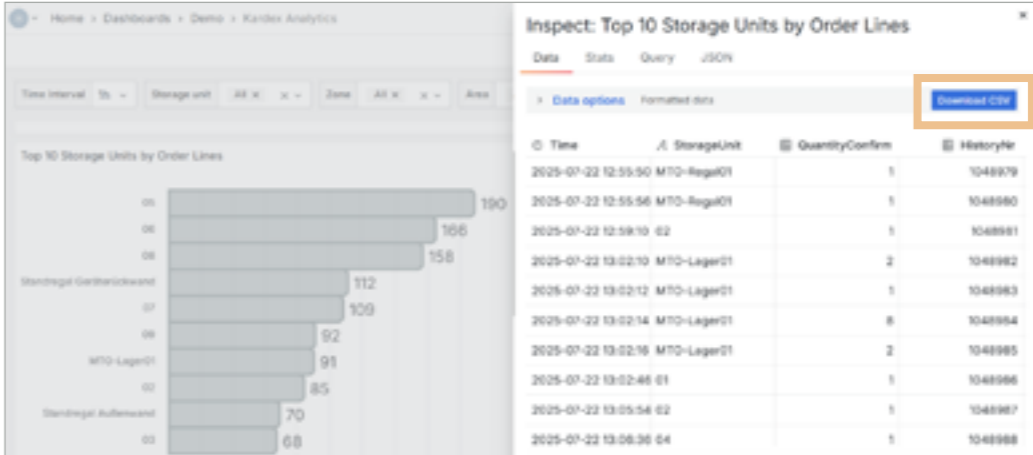
Check real-time updates on pending orders.



Filter data by specific timeframes.



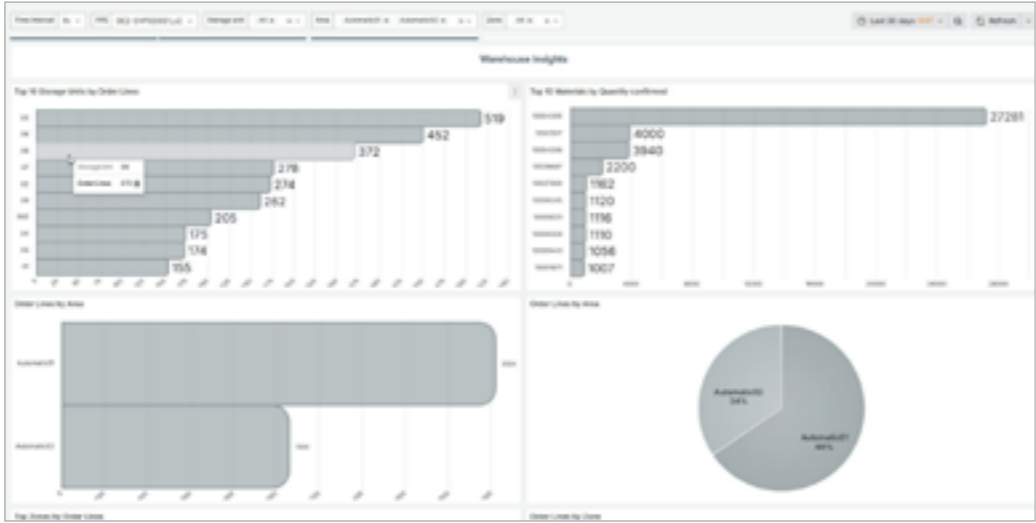
Easily download data to Excel for further analysis.



Identify the most visited locations within your storage units.



Compare performance and utilization across your storage units.



Detect errors and mismatches in the picking process.

Historical Warehouse Data									
Master Order Summary									
Order ID	Order Date	Order ID	Order Date	Location ID	Material ID	Quantity ID	Quantity ID	Quantity ID	Quantity ID
00000001	2020-08-01 10:00	00000001	2020-08-01 10:00	1	1	1	1	1	1
00000002	2020-08-01 10:00	00000002	2020-08-01 10:00	2	2	2	2	2	2
00000003	2020-08-01 10:00	00000003	2020-08-01 10:00	3	3	3	3	3	3
00000004	2020-08-01 10:00	00000004	2020-08-01 10:00	4	4	4	4	4	4
00000005	2020-08-01 10:00	00000005	2020-08-01 10:00	5	5	5	5	5	5
00000006	2020-08-01 10:00	00000006	2020-08-01 10:00	6	6	6	6	6	6
00000007	2020-08-01 10:00	00000007	2020-08-01 10:00	7	7	7	7	7	7
00000008	2020-08-01 10:00	00000008	2020-08-01 10:00	8	8	8	8	8	8
00000009	2020-08-01 10:00	00000009	2020-08-01 10:00	9	9	9	9	9	9
00000010	2020-08-01 10:00	00000010	2020-08-01 10:00	10	10	10	10	10	10

Transactions with Exceptions									
Order ID	Order ID	Material ID	Type ID	Material ID	Received ID	Confirmed ID	Received ID	Order ID	Order ID
00000001	00000001	00000001	Manual/Computer	Success	0	0	0	0	0
00000002	00000002	00000002	Manual/Computer	Success	0	0	0	0	0
00000003	00000003	00000003	Manual/Computer	Success	0	0	0	0	0
00000004	00000004	00000004	Manual/Computer	Success	0	0	0	0	0
00000005	00000005	00000005	Manual/Computer	Success	0	0	0	0	0
00000006	00000006	00000006	Manual/Computer	Success	0	0	0	0	0
00000007	00000007	00000007	Manual/Computer	Success	0	0	0	0	0
00000008	00000008	00000008	Manual/Computer	Success	0	0	0	0	0
00000009	00000009	00000009	Manual/Computer	Success	0	0	0	0	0
00000010	00000010	00000010	Manual/Computer	Success	0	0	0	0	0

Interact with the metrics

Kardex Analytics provides intuitive ways to dive deeper into your warehouse data:

- **Click** to access detailed views.
- **Hover** to reveal material names and movement details.
- **Export data** from any panel directly as a CSV file.



Key Benefits

✓ **Higher productivity**
Use data insights to streamline workflows, target training effectively, and boost operational efficiency.

✓ **Performance transparency**
Track key metrics, benchmark over time, and spot issues early with real-time performance monitoring.

✓ **Balanced machine usage**
Distribute workloads effectively across equipment to prevent overuse and ensure smooth operations.

✓ **Smarter forecasting**
Anticipate demand and optimize inventory with historical trend data and predictive analytics.

✓ **Optimized storage zones**
Maximize space, streamline product access, and improve layout planning with zone-level analytics.

✓ **Data-driven workforce planning**
Plan staffing, shifts, and performance management using accurate operational data.

✓ **Effortless reporting**
Leverage automated dashboards and exportable reports to reduce admin effort while increasing visibility.

✓ **Confident decisions**
Empower smarter, faster business decisions with timely, trusted data at your fingertips.



Contact us