



V5 KPI DASHBOARD

Boost Operational Efficiency

Enhance Production Control

Enable Informed Decisions

Reduce Costs and Waste

Scalable and Flexible Solution



What is V5 KPI Dashboard?

V5 KPI Dashboard transforms data into actionable insights with dynamic visual representations of critical metrics, keeping you competitive in any manufacturing environment.

Key Benefits:

- **Operational Efficiency:** Real-time data identifies bottlenecks and optimizes processes.
- **Production Control:** Accurate and consistent production with detailed status monitoring.
- **Informed Decisions:** Up-to-date KPIs empower better strategic planning.
- **Cost Reduction:** Minimize waste and improve inventory turnover with precise tracking.
- **Scalable and Flexible:** Configurable to meet various manufacturing needs.

Integration with V5 Traceability Modules:

- **MES:** Real-time data on production processes ensures accurate tracking and quality control. Monitors production status, tracks lot numbers, and ensures compliance.
- **WMS:** Enhances warehouse efficiency with detailed inventory management, cycle counting, lab testing, and order processing. Manages inventory, optimizes orders, and enhances traceability.
- **QMS:** Manages QA checks and SPC parameters, ensuring product quality and compliance. Implements thorough quality assurance, manages lab information, and integrates with SPC.
- **ERP Integration:** Compatible with major ERP systems like SAP, Oracle, and Microsoft Dynamics for smooth data transfer and enhanced visibility.



Comprehensive Warehouse KPIs:

- **Production Locations:** Track production activities across multiple locations to identify performance bottlenecks and optimize operations.
- **User Activity:** Monitor the productivity of individual users to ensure efficient use of resources and identify training needs.
- **Unit Measures:** Maintain consistent quality by monitoring production against base unit measures to ensure accuracy and compliance.
- **Volume Per Line:** Gain insights into the productivity of each production line to identify and address inefficiencies.
- **Volume Per User:** Track the quantity of items produced by each user to optimize workforce allocation and productivity.
- **Order Count:** Monitor the number of orders processed to gauge productivity and efficiency.
- **Production Status:** Track the status of production jobs in real-time to ensure timely completion.
- **Sales Planning:** Plan future sales based on historical production data.
- **Unused Inventory:** Monitor inventory levels to reduce waste and improve stock management.
- **Inventory Management:** Track inventory usage in real-time to maintain optimal stock levels.

Why Choose V5 KPI Dashboard?

- **Enhanced Operational Visibility:** Real-time insights into manufacturing processes, leading to improved product traceability and quality assurance.
- **Streamlined Efficiency:** Automate and optimize workflows, reducing manual intervention and increasing productivity.
- **Data-Driven Decisions:** Accurate, real-time data for informed decision-making, driving your business towards greater success. Scalable Technology: Grow your business confidently, knowing that V5 Traceability can scale to match your expanding operations.



Comprehensive Production KPIs:

- **Production Locations:** Track production activities across multiple locations to identify performance bottlenecks and optimize operations.
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