



KANNEGIESSER ETECH: LEADING YOU TO WHAT'S NEXT IN LAUNDRY AUTOMATION SOLUTIONS TO DRIVE PROFITABILITY

The first steps toward automation are information and integration. With merged capabilities, end-to-end automation and the new eVue 6 software suite; Kannegiesser ETECH has invested in both.

The desire to reduce labor costs and increase efficiency expectations are driving the laundry industry toward a totally automated future.

At Kannegiesser ETECH, our focus on helping laundries succeed has led us to consistently innovate and completely automate the laundry, from soil to clean. Our integrated product line includes these automated production points:

- Soiled sorting with Sort-On-Rail
- Washer loading
- Press to dryer to clean sling auto transfer
- Clean delivery to finishing
- Pack out delivery with Vectura conveyors

Automatic data transfer eliminates operator decisions and changing codes.

The core of our strategy is eVue software. Because the process can be complex, eVue 6 is designed to minimize downtime, and maximize efficiencies of equipment, labor and production. It integrates seamlessly with top-of-the-line eRail Monorail, Sort-On-Rail eRail logistics systems, PowerTrans Tunnel Washers, PowerPress presses, SC shuttles, PowerDry dryers, and Kannegiesser finishing equipment. eVue 6 has been designed to deliver on five key goals.

FIRST, PRODUCTION SOFTWARE THAT PROVIDES PROACTIVE RECOMMENDATIONS TO MAXIMIZE EFFICIENCIES.

Some efficiencies can be dramatic. A critical equipment issue can bring a facility to a halt. A well designed system provides the key alerts in the form of system alarms, provides preventive-maintenance diagnostics, and informs on scheduled maintenance. Informing the right people, at the right times, in the right format. Other opportunities can be more subtle. By viewing each employee's performance at each task, managers can address performance issues. This can mean anything from on-the-spot coaching to finding a task better suited to an employee's skills.

SECOND, SOFTWARE THAT ENSURES A SEAMLESS DATA FLOW FROM SOIL TO CLEAN.

Kannegiesser ETECH provides unprecedented integrations and data access. One digital nerve center knows everything about a laundry, including:

- Sorting, washing, and finishing productivity
- Maintenance status
- Location, frequency and resolution of alarms
- "No work" times
- Production targets

Seamless data integration from soil to clean provides proactive informed decisions, hands-off operations and reduced labor and equipment downtime.

THIRD, EVUE AUTOPILOT AUTOMATICALLY SEQUENCES PRODUCTION THROUGHOUT THE PLANT BASED ON CURRENT DEMAND AND THE REAL TIME STATE OF THE SYSTEM.

Your workflow management system should optimize your people's performance and your equipment's performance, both individually and as a system. Can you quickly answer these three questions?

- What to wash next?
- What to finish next?
- What to deliver next?



eVue Autopilot automatically sequences production throughout the plant based on current demand and the real-time state of the system. It can integrate directly with the laundry's route accounting system to pull in real-time requirements and delivery information to achieve your daily order fulfillment goals. Questions that eVue AUTOPILOT considers when making decisions including:

- Do we need this to meet the afternoon orders?
- Is this a good decision for the clean equipment?
- Is it a good decision for the dryers?

By looking at real-time PPH and dry times, equipment status, and the flow between production

points, we maximize equipment efficiency and plant balance.

FOURTH, IT NEEDS TO WORK ON MOBILE PLATFORMS AND IN CONVENIENT FORMATS.



Operators, managers and owners all need to be well informed. With powerful tools like the eVue Anywhere app, eText, and e-mail reports, you can access real-time data to help you answer key production and maintenance questions, such as:

- Where are my sheets?
- What should maintenance be working on?
- Will we have to work overtime?
- Who should be working on Ironer 1?

For operators with multiple plants, comparative information with eVue Anywhere app can lead to improved diagnostics with advanced graphical data analysis tools.

FIFTH, IT SHOULD BE FLEXIBLE.

eVue 6 will accommodate new modules as needs change and technology evolves. Our in-house Development Systems Performance Teams will keep your system up to date and running automatically.

The future of automation is just beginning, and Kannegiesser ETECH is pleased to be at the forefront. ^{TS}

