

INTEGRATION

LINE CONTROLS



LINE CONTROLS, SYSTEM CONTROLS & INTEGRATION

Successfully designing and implementing the perfect line controls requires technical expertise and extensive experience. We have a wealth of knowledge in line control, with over 40 years of providing top-notch conveyor and control systems for various industries and a wide range of primary packages.

Based on our extensive experience, we understand that Line Controls need to be flexible, efficient, and user-friendly. Our priority is to develop control systems that are intuitive and fully optimised to drive highly effective operations. We have built our philosophy on a strong foundation of years of experience and valuable customer feedback. Every production line deserves the best controls, and that's why BW Integrated Systems' IPS Controls should be your go-to choice.



IPS Line Controls, System Controls & Integration

DESCRIPTION

At BW Integrated Systems, we understand the importance of electrical controls in systems integration. With our extensive expertise in electrical engineering design and advanced technology, we offer topnotch control systems that can handle everything from small custom machinery to complex packaging lines. Our focus on providing monitoring and diagnostic information is crucial in designing and managing efficient packaging operations. Additionally, we offer comprehensive programming services for HMIs and PLCs, along with installation and start-up assistance to ensure optimal line performance.

Our panel fabrication shop at BW Integrated Systems is UL certified, guaranteeing that all enclosures are assembled to the highest standards and customised to meet your specific needs. We prioritise ease of maintenance and future capacity in our enclosure designs, utilising UL and CE listed components whenever applicable.

When it comes to start-up assistance and beyond, our team of control engineers sets BW Integrated Systems apart. Renowned in the industry for their expertise, they are committed to achieving maximum line efficiency in the shortest time possible.

We understand that operator and maintenance training is crucial for the success of any packaging line operation. That's why we provide complete documentation and on-site training to ensure that your plant personnel have the necessary information to maintain efficient line operation.

Our controls engineers stay up-to-date with the latest advancements in PLC and motion control technologies, enabling them to enhance packaging system productivity. They design control systems that seamlessly integrate the material handling system with all your packaging machines, optimising your operation.

In addition to our expertise in system design and integration, we offer services such as line equipment integration, line efficiency and OEE software implementation, networking solutions, HMI development, and SCADA systems. Choose BW Integrated Systems for superior electrical controls and comprehensive solutions that will elevate your packaging operations to new heights.



Contact our experienced sales teams today for a comprehensive review of your application(s) and to see how our Line Controls can benefit your company.

