Opal Packaging Automation Systems



Where Innovative Machinery Meets Exceptional Service & Support.

PRODUCT & SERVICES



Discover Opal.

Opal Packaging Automation Systems

We help our customers grow through innovation, efficiency and advanced technology

Opal Packaging Automation Systems delivers a comprehensive packaging solution, combining state-of-the-art machinery with our premium fibre-based materials. Our systems are engineered for peak performance, specifically designed to work seamlessly with Opal's packaging board. With a focus on customization, our machinery and automation solutions are tailor-made to enhance your operational efficiency, ensuring superior business results. Additionally, our advanced real-time data analytics and capture capabilities empower customers to track production trends and optimize equipment utilization, driving productivity and innovation in your packaging processes.





Boxes

The right box solutions for every product and purpose.

Our erectors are designed for speed, safety, and precision, capable of assembling a variety of packaging forms such as cartons, punnets, and trays. They seamlessly integrate into existing packaging lines and can be paired with both manual and robotic loading stations. By collaborating with leading global technology partners, we ensure that we can offer a machine that perfectly aligns with your specific requirements.



Case Forming

Opal excels in crafting case style boxes, leveraging the latest global technologies to ensure precision, efficiency, and innovation in every product. Our commitment to sourcing cutting-edge solutions worldwide empowers us to create packaging that not only meets but exceeds the evolving demands of our clients.



Tray Forming

Opal sets the standard in high-speed tray forming equipment, delivering unparalleled performance to some of the most demanding industries worldwide. Our commitment to excellence ensures that our equipment is not only fast but also reliable and durable, capable of withstanding the rigors of intense operational demands.



Punnet Forming

Opal combines the latest in punnet forming technology with close collaboration across our packaging divisions, delivering streamlined and superior solutions. This synergy ensures our equipment is at the forefront of efficiency and innovation, providing our customers with advanced, market-responsive machinery.



Automated Stacking

Opal offers advanced stacking and de-stacking solutions, sourced from a diverse range of suppliers each with unique capabilities. This variety ensures that we can meet a wide array of operational needs, providing flexible and efficient systems tailored to enhance your production line. With Opal's selection, you're equipped with the versatility and performance needed to optimize your processes.

E-Commerce Machinery

Streamline Your Success: E-Commerce Machinery for Tomorrow's Marketplace



Cardboard Pallets

Opal has developed class-leading cardboard pallets, offering a sustainable and innovative alternative to traditional wood pallets. These fiber pallets, designed as a one-way solution, can be easily recycled after use, aligning with our commitment to environmental responsibility. This breakthrough represents Opal's dedication to pioneering eco-friendly solutions that not only meet the needs of modern logistics and supply chains but also significantly reduce the ecological footprint of pallet usage worldwide.



Pallet Wrapping

Opal sources pallet wrapping machines from a selection of globally recognized suppliers, delivering cutting-edge solutions to meet diverse packaging needs. This strategic selection ensures access to the latest in wrapping technology, offering reliability and efficiency to streamline operations. With Opal's commitment to quality and innovation, customers benefit from superior wrapping solutions that enhance productivity and safeguard goods during transport and storage.



Taping Machinery

Opal offers top-tier taping machinery complemented by fantastic local support, ensuring not only access to high-quality equipment but also unparalleled service. This combination of advanced machinery and dedicated support provides businesses with a seamless solution for their taping needs, enhancing operational efficiency and reliability.



Paper Banding Machines

Bandall machinery introduces an innovative approach to product banding, combining high-efficiency machines with sustainable paper banding solutions. This method offers a green alternative to traditional packaging, emphasizing both performance and environmental responsibility. With Bandall's technology, businesses can achieve secure, aesthetically pleasing product banding while actively contributing to sustainability efforts. This blend of innovation and eco-consciousness sets a new standard for product packaging, aligning with the growing demand for sustainable practices across industries.

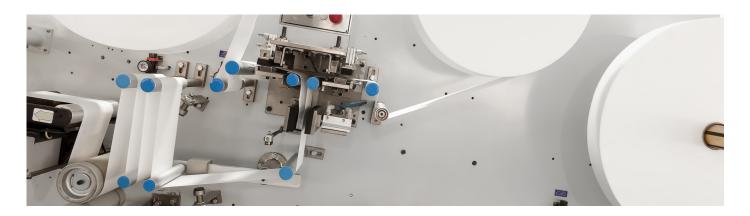
Marking & Labelling

Environmentally friendly paper based solutions that allow you to communicate on-product, and keep your products and packaging secure.



AccuLabel

Acculabel leads in offering a sustainable paper label solution as a viable alternative to plastic, designed for global manufacture and use. Embracing eco-conscious production methods, Acculabel exemplifies our dedication to sustainability, providing a high-quality, environmentally friendly option for worldwide labeling needs. This initiative not only responds to the increasing call for sustainable products but also establishes a new benchmark in the labeling industry, promoting a shift towards more responsible consumption and production practices globally.



Manufacturing Paper Ready Solutions

Opal has bolstered its in-house manufacturing capabilities to create eco-friendly paper labels and printed paper banding, ensuring all products meet global recyclability standards. This enhancement showcases our commitment to sustainability, providing customers with innovative, environmentally responsible products crafted directly by our expert teams.

Services

Magic in Maintenance: Where Our Engineers Work Wonders on Your Machinery



Machinery Service & Maintenance

Opal sets the benchmark in machinery maintenance, boasting a team of strategically positioned Opal technicians renowned for their expertise. Complementing our in-house excellence, we collaborate with leading service partners, each an authority in their respective fields. This dual approach ensures that if there's an issue Opal can't resolve directly, we have a network of specialists ready to step in. Our commitment to unparalleled service means we're not just a provider; we're your comprehensive machinery maintenance solution.



Automation Design

Opal is recognized for its involvement in world-class automation projects, setting a standard for excellence and innovation. Collaborate with our engineering team on your next endeavor and dive into the vast network of industry partners and solutions we bring to the table. Our expertise and extensive connections empower us to tailor solutions that not only meet but exceed your project's requirements. With Opal, you're not just choosing a service provider; you're choosing a partner committed to pushing the boundaries of what's possible in automation.

Manufacturing

Sometimes you just need to manufacture it.



Manufacturing

Opal possesses the in-house capability to manufacture components, whether they require re-engineering or are difficult to source. Our advanced facilities and skilled team enable us to tackle a wide range of manufacturing challenges, providing bespoke solutions that meet the specific needs of our clients. This flexibility and expertise ensure that even the most complex or hard-to-find components can be produced efficiently and to the highest standards, underscoring Opal's commitment to delivering comprehensive and reliable service.

Design

It's the small detail that makes a world class product



Electrical Engineering

Opal is home to top-tier automation and electrical engineers, renowned for designing complete, cutting-edge solutions or serving as an advisory board on projects. Our experts bring a wealth of knowledge and experience to the table, ensuring that every solution is not only innovative but also perfectly aligned with your project goals. Whether you require a comprehensive system design or expert guidance to enhance your existing operations, Opal's engineers are equipped to deliver excellence. This approach positions Opal as a leader in automation and electrical engineering, ready to elevate your projects with best-in-class expertise and strategic insights.



Design Engineering

Opal boasts a team of skilled design engineers capable of delivering bespoke machinery and integration solutions tailored to your specific needs. Our experts excel in conceptualizing and crafting custom equipment that seamlessly fits into your existing operations, enhancing efficiency and productivity. With a focus on innovation and precision, Opal's engineering team ensures that each solution is not just a fit, but a step forward in your operational excellence, demonstrating our commitment to your success through tailored design and integration.

Contact Lewis Worthing
Head of Packaging Automation Systems ANZ
lewis.worthing@opalanz.com

Thinking packaging. Discover Opal.

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