



CMP Palletiser

➤ Compact, affordable and reliable the Compact Modular Palletiser (CMP) is ideal for low-mid speed palletising applications.

The Fibre King CMP is an automatic palletiser developed for low to mid speed palletising applications and features a pick and place vacuum gripper which is entrusted to a cantilevered, gantry-style mechanical structure. The machine is capable of handling up to 15 cases per minute and was designed to be able to handle; cases, drums, shrinkwrapped packs and crates. Easy delivery and installation, maintenance, operation and capacity upgrades make this the ideal, compact machine for your facility.

At Fibre King, we don't just build machines – we engineer peace of mind. Call us on +61 7 3293 8800 to see how we can help you.



CMP Palletiser Features

The Compact Modular Palletiser (CMP) is an automatic compact palletiser developed for low to mid speed palletising applications. It features a pick and place vacuum gripper which is entrusted to a cantilevered, gantry-style mechanical structure. This mechanical structure in conjunction with an axis-control system, allows the vacuum gripper to palletise the product.

The vacuum gripper head supports a fourth rotation axis to allow complete freedom of movement for a variety of palletising requirements. The standard CMP supports the direct placement of pallets inside the palletiser.

Speeds

Up to 15 cases per minute.

Options

Over Under Pallet Conveyor for automatic pallet Changeover, Empty Pallet Dispenser, End or Side Loading facility.

Size

2m x 3m footprint.

Controls

The machine is P.L.C. controlled with full interlocking, and automatic control of operating sequences. In manual mode, the controls allow the operator to override all elements.

Flexible Layout

Can be configured for custom infeed/outfeed orientations. The machine is **future proofed** for relocation.

Easy Installation

Designed to be shipped in one piece – within standard shipping restrictions.

Product Options



Cases



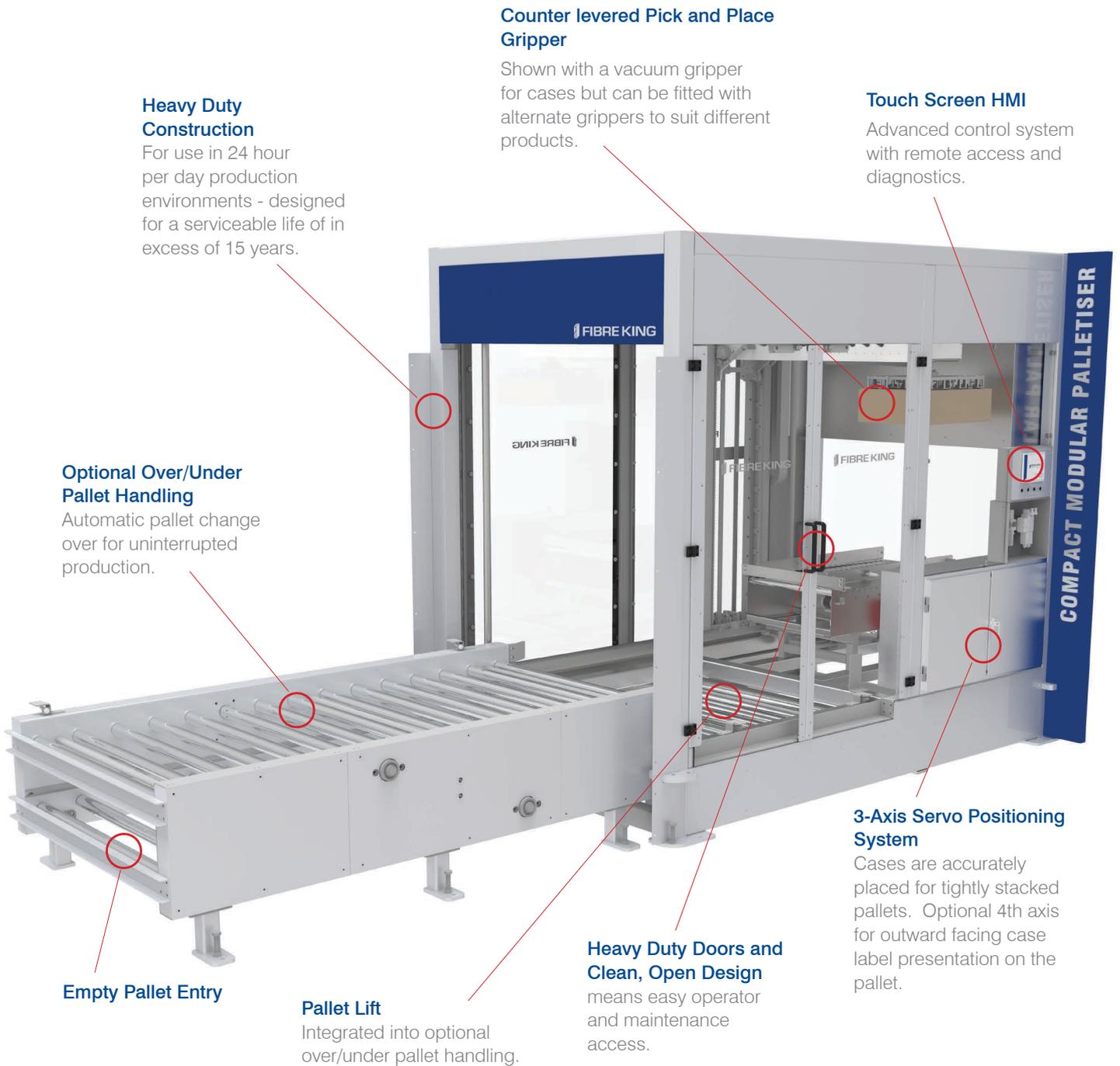
Shrinkwrapped
Packs



Drums



RPCs/Crates



Heavy Duty Construction

For use in 24 hour per day production environments - designed for a serviceable life of in excess of 15 years.

Counter levered Pick and Place Gripper

Shown with a vacuum gripper for cases but can be fitted with alternate grippers to suit different products.

Touch Screen HMI

Advanced control system with remote access and diagnostics.

Optional Over/Under Pallet Handling

Automatic pallet change over for uninterrupted production.

Empty Pallet Entry

Pallet Lift

Integrated into optional over/under pallet handling.

Heavy Duty Doors and Clean, Open Design

means easy operator and maintenance access.

3-Axis Servo Positioning System

Cases are accurately placed for tightly stacked pallets. Optional 4th axis for outward facing case label presentation on the pallet.

COMPACT MODULAR PALLETISER

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The Fibre King Difference

> More Uptime

Fibre King works closely with customers to understand their specific requirements and collaborate to develop a solution that exceeds production expectations. Our equipment combines practical design, robust manufacturing and simple operation providing our customers with a thoroughly reliable machine built to endure constant, rigorous use. Changeovers happen quickly and seamlessly; we build in easy access for maintenance and upgrades. Our remote monitoring, PLC programming and service standards are such that some of the world's biggest companies choose Fibre King as their preferred supplier.

> Lower Overall Cost of Use

Fibre King uses the best technology available combined with over 90 years of engineering experience to build machines with both the operator and maintenance team in mind ensuring less operator intervention is needed and offering easy maintenance access. Our equipment is designed to be able to integrate with existing production lines as well as being adaptable as requirements change over time. Fibre King has proven results for providing reliable, high quality machinery that stands the test of time with machines in full operation 30 years on. Our solutions provide reduced direct labour costs, improved productivity, increased product quality, increased capacity, and reduced risk of injury.

> 'No Excuses' Service

Your investment in a Fibre King machine is backed by our full service warranty, operator training and ongoing support. We're on hand to make sure your production line is working at maximum capacity from the date of commissioning, no matter what it takes. Sophisticated remote access means we can monitor performance of our equipment anywhere around the world, and provide immediate technical assistance.

“Equipment failure can mean millions of dollars in lost profits for Amcor customers. Reliable, flexible, serviceable products are what we look for from our preferred partners - Fibre King consistently matches our requirements.”

Mark Krygger, Orora Group



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