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Hopper After-Dryer Stacker

Patent Pending BE20255022

Hopper

Efficient Stacking for Printed Textiles

Meet the **Hopper** - an all-electric solution that swiftly counts and stacks freshly cured garments. Designed for **screen printing & DTG** operations, it significantly boosts efficiency and preserves **quality from tunnel to box**.



Increase your Productivity

Increase output and reduce labor costs with Hopper's automated stacking at speeds of **up to 1,200 pieces per hour**. By eliminating the need for constant manual handling, your production line operates more efficiently, **freeing up staff** for higher-value tasks.

Plus, Hopper's precise offset stacking and **built-in counting** ensure error-free bundles, letting you effortlessly **package garments quickly** and reliably.

Designed with a Vision



Built to fit nearly any standard drying tunnel - old or new - Hopper delivers **unmatched flexibility**.

Run it as standalone or line up multiple Hoppers for wider dryers.

Its **fully electric, low-maintenance** design boasts top-tier components for durability you can trust.

Innovative features like universal **quick-swap trolleys** and optional **label printing** add extra convenience, while signal lights alert staff to keep production rolling without interruption.

Lets stop this.



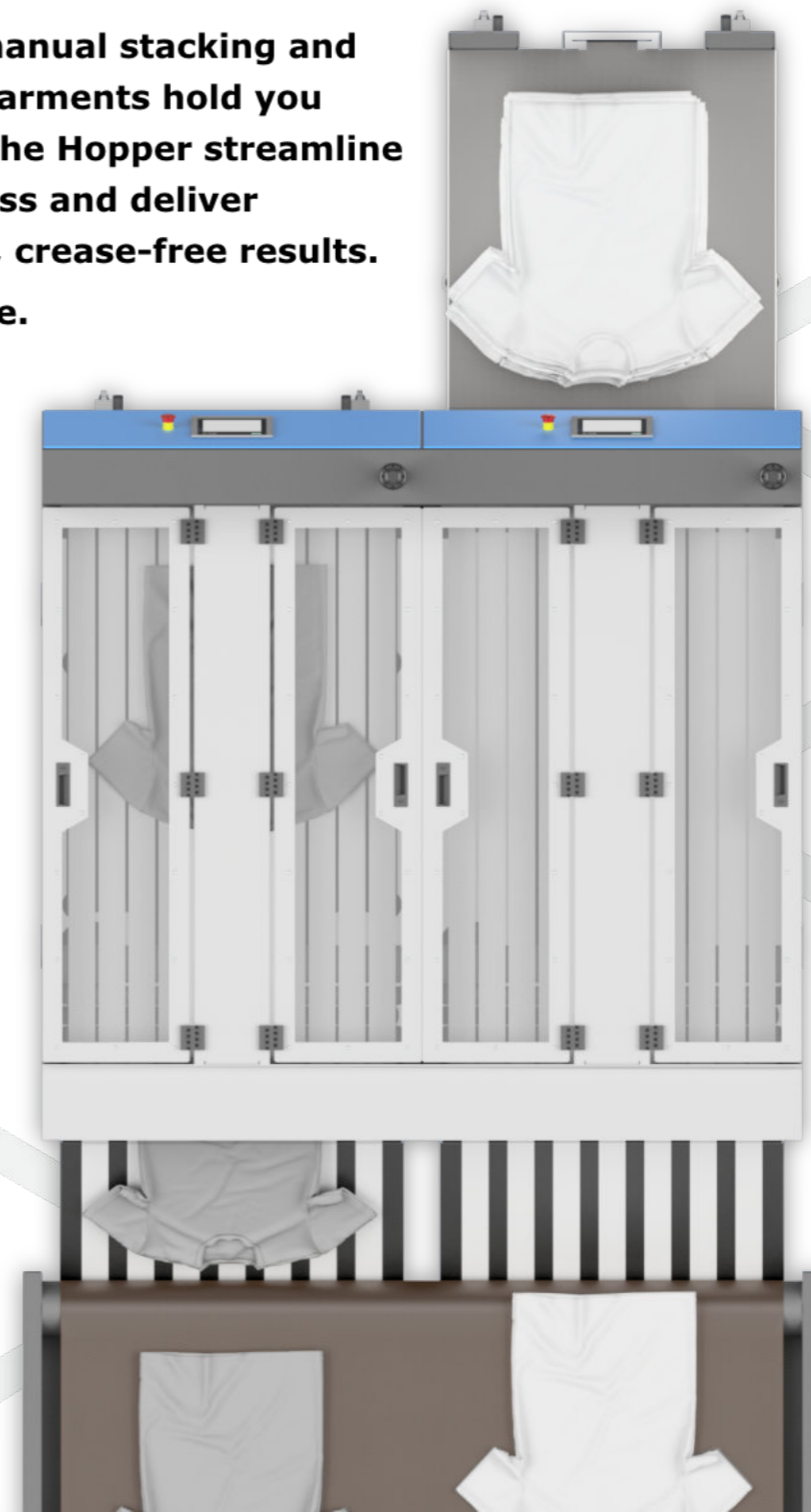
It's time for a Change.

Without Hopper, operators often waste valuable time waiting at the end of conveyors to manually stack garments - an inefficient, labor-intensive process.

Others resort to dumping items into boxes, causing wrinkles and wasted effort untangling and counting later.

This results in higher labor costs, slower throughput, and disappointed customers who receive creased or poorly presented products.

Don't let manual stacking and wrinkled garments hold you back - let the Hopper streamline your process and deliver consistent, crease-free results. Every. Time.



Illustrating a Double Hopper System



Hopper Quick-Specs

- Size (WxLxH): 100 x 240 x 170 cm / 39.4 x 94.5 x 66.9 in
- Weight: 600 kg / 1323 lb
- Production (max): 1200 pcs./hour
- Product Size (max): 90 x 120 cm / 35.4 x 47.2 in
- Stack height (max): 90 cm / 35.4 in
- Power supply: 1x 200-240 VAC, 50-60 Hz 1.42 kW
- Power consumption (1200 pcs./h): 1.00 kWh
- Power consumption (400 pcs./h): 0.57 kWh



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