

Optimised manual packing station to increase line speed throughout a shift with less labour.



PAKStation

Conventional manual packing lines encourage frequent short line stops and slower working. This can lead to build-up of product, slower production speeds and damage or bruising to products. The PAKstation puts the packhouse back in control of line speed so that more products can be packed with less people.

- Ergonomically designed for optimum packing performance.
- Ideal for situations with difficult products, multiple product changeovers or where full automation is not financially viable.
- Typical 15% increase in throughput per shift.
- Can handle any product.
- Can pack into any open container.

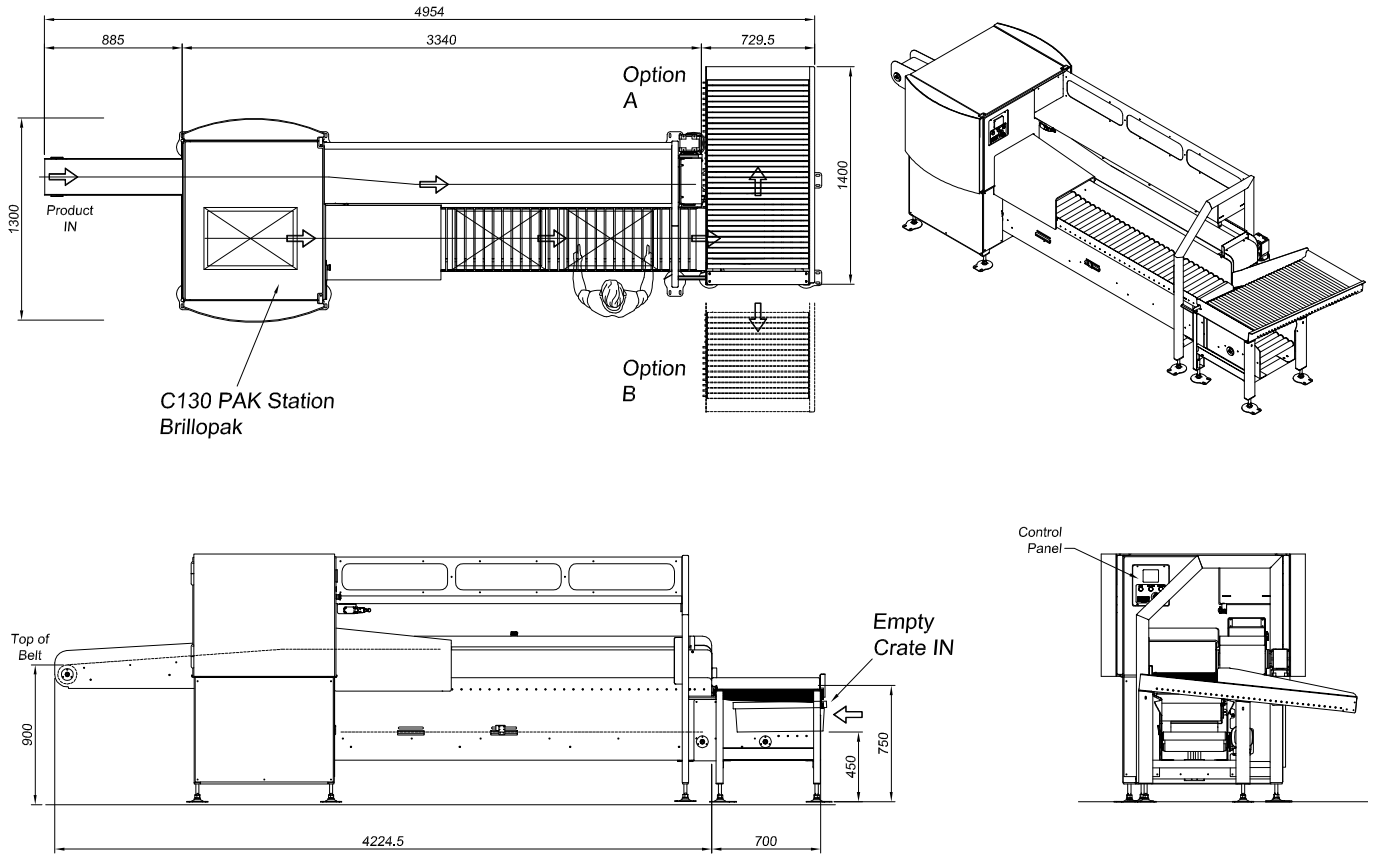
Pack more product with less people.

www.brillopak.co.uk

PAKStation Technical Data

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| Suitable for | 600mm x 400mm rigid crates and cardboard trays, 300mm x 400mm crates and cardboard trays. |
| Build | Stainless steel frame with flexiglass inserts. Contact points stainless steel. Unit is on a single frame with frame inset to ensure closest proximity to product. Powered belt product conveyor with stainless steel sides and contact parts. Close pitch gravity roller conveyor for crates. Crate/case lifting conveyor. |
| Speed | 7 off 600mm x 400mm crates per minute and 12 x 300mm x 400mm crates per minute. |
| Geared drives | SEW Eurodrive. |
| Control System | Combined controller/colour touchscreen HMI. |
| Pneumatic supply | Compressed air at 6 bar min. |
| Electrical & Pneumatic Components | Enclosure/Motor Specification: Minimum IP55 dust, splash proof. ISO/DIN standard. |
| Electrical | 3ph+N+E x 400/440 Vac, 50 Hz, 16amp supply. Control Circuit 24v DC. |
| CE Marking | CE marked. |

PAKStation Layout Options



About Brillopak

Founded in 1999, Brillopak is an Award Winning British manufacturer of highly flexible robotic packing and palletising systems.

Using the latest proven technologies our automation solutions are designed to raise the bar in packing efficiency. All machines are small footprint and simple to operate by unskilled staff. We have an uncompromising approach to machine safety and prioritise our design process towards minimal maintenance requirement to maximise machine uptime.

All of our machines are designed and built at our UK factory by our team of experienced engineers and designers.

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