

CRATE DESTAKER

Brillopak
INNOVATIVE AUTOMATION

Stacking and de-stacking of retail crates onto the production line.



CONSISTENT PERFORMANCE

**UP TO 18 CRATES
A MINUTE**

**MULTIPLE
TRAY TYPES**

**PALLET STACK
ACCUMULATION**

Reliable systems that ensure a continuous stream of crates to the production line or crate wash system.

The system accumulates 5 crate stacks at a time to unload and remove a complete pallet of crates at a time.

Additional Benefits:

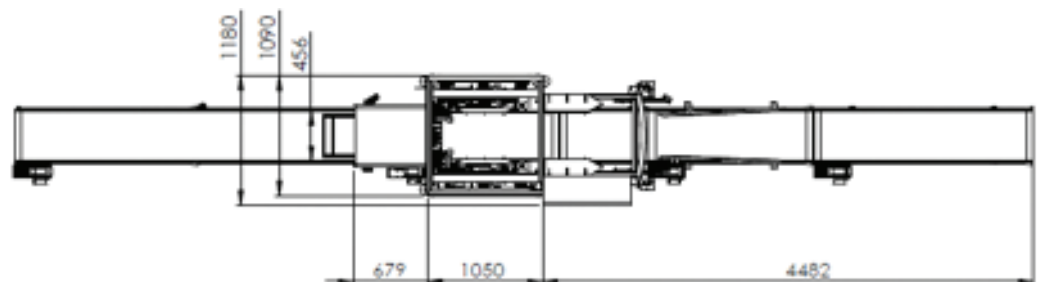
- Small Footprint.
- Heavy Duty. Robust construction for 24/7 usage and reliability.
- Reduced labour cost in preparing crates pre/post production line.
- Reduced health and safety risk through repetitive handling of crates.
- Consistent throughput speed increases overall packing efficiency.

Technical Data

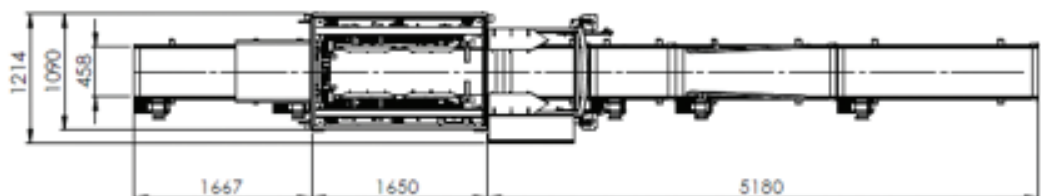
Crates sizes	600mm x 400mm
Machine variants	Single or dual magazine.
Capacity per magazine	Max. 50 nested crates per magazine; 15 loaded crates per magazine.
Max Height	1.9m
Speed	Up to 10 crates per minute for single stacker. Up to 18 crates per minute for dual stacker.
Integrated options	Bale arm opener/closer machine.
Frame	Stainless steel.
Geared drives:	Omron/SEW 230/400v, 3ph/50Hz.
HMI:	Colour touch screen.
Control System	Omron NJ Series.
Pneumatic supply	Compressed air at 6 bar min.
Electrical:	3ph+N+E x 360/400/440/480 Vac +PE 50/60 Hz. Control Circuit 24v DC.
Electrical & Pneumatic Components:	Enclosure/Motor Specification: Minimum IP55 dust, splash proof. ISO/DIN standard.
CE Marking	CE Marked.

Dimensions

Single Destacker



Dual Destacker



MADE IN BRITAIN 

