

High-speed performance for serious volume.

Automated stacking that keeps you ahead.

Connected by
bridgit[®]



V-STACK[®] 630



Unveil the V-Stack 630, tailored for large-scale packers requiring high-speed, fully automated palletizing. Standard with a pallet dispenser, roller conveyor, and inspection platform. Elevate your operations with its innovative technology, ensuring efficient and consistent product stacking. Embrace Dutch-engineered excellence for high-quality, fully automatic stacking solutions.



High-speed palletizing
for large scale packers



Fully automatic line
with consistent stack flow



High stacking quality
for clean uniform pallets



Fast return on investment
through logistics efficiency



Verbruggen
Palletizing Solutions

How it works:

Product Infeed

The product infeed loads the products into the manipulator for further handling.

Orientation and Positioning by Manipulator

The manipulator orients and positions the products on the formation doors between the collars.

Collars and Formation Doors

Optional electric compressing collars can press the formed layer, after which the layer is placed onto the pallet with vertical compression.

Stable Four-Sided Chamber

The stacked pallet remains within a four-sided optional chamber, maintaining the load position during stacking.



Features

TOUCH SCREEN WITH USER-FRIENDLY INTERFACE	✓
EASY CONFIGURABLE STACKING PATTERNS	✓
REMOTE ACCESS MODULE	✓
HIGH LEVEL INFEED	✓
LOW LEVEL INFEED	X
AUTOMATIC STACK / SUPPORT TRANSPORT	✓
VERTICAL COMPRESSION	✓
4-SIDED STACK ENCLOSURE	✓
ENTRANCE PROTECTION	✓
ACCESS PLATFORM	✓

Specifications

CAPACITY	
MAXIMUM	30 UNITS / MIN.
5 UNITS PER LAYER	1310 UNITS / HOUR
13 UNITS PER LAYER	1710 UNITS / HOUR
MAX. LAYER DIMENSIONS (MM)	1600 X 1250
PACKAGE	
MAXIMUM PRODUCT WEIGHT (KG)	25/50
MINIMUM DIMENSIONS (MM)	350 X 220 X 50
MAXIMUM DIMENSIONS (MM)	880 X 590 X 325

Legend: ✓ = STANDARD Δ = OPTIONAL X = NOT AVAILABLE

Disclaimer:

The stated machine capacity is based on standard configurations and optimal operating conditions. Actual performance may vary depending on customer-specific requirements, product characteristics, stacking patterns, and environmental factors. For tailored capacity estimates, please consult our team.

WHY CHOOSE VERBRUGGEN

- Protects your products** – Prevents damage and ensures perfect stacks
- Reduces labor dependency** – Eliminates manual palletizing efforts
- Maximizes efficiency** – Speeds up stacking and improves logistics

Ready to optimize your palletizing process?

Contact us today to discuss how the V-Stack 630 can benefit your operation!



Verbruggen Palletizing Solutions develops end-of-line and palletizing solutions that help deliver the harvest of the earth and the work of human hands safely and efficiently around the world. Inspired by creation, we provide reliable, innovative custom solutions for both rigid and non-rigid products. In this way, we optimize logistics processes worldwide and give customers peace of mind, speed, and certainty—today and tomorrow.