

Need a fast, precise, and fully automated palletizing solution? The V-Stack 315 delivers consistent stacking, reduced labor costs, and superior product protection—all with cutting-edge Dutch engineering. Designed for efficiency, this palletizer eliminates manual handling, ensures stable and uniform stacks, and operates with minimal downtime. Whether you're handling fruits, vegetables or other goods, the V-Stack 315 provides a seamless, high-performance solution to optimize your supply chain.



High-speed stacking for increased efficiency



Low energy consumption *for cost savings*



Minimal maintenance for maximum uptime



Short ROI for a profitable investment



The V-Stack 315 uses the sliding principle for fast, damage-free stacking. Full-layer accumulation keeps production running and pallets perfectly uniform.

How it works:

- Shuttle layer build Products form a full layer on a retractable plate.
- Pneumatic Positioning Collar Aligns and stabilizes each layer precisely.
- Compact Design Space-efficient without compromising performance.



WHY CHOOSE THE V-STACK 315

Protects your products – Prevents damage and ensures perfect stacks

Reduces labor dependency – Eliminates manual palletizing efforts

Maximizes efficiency – Speeds up stacking and improves logistics

Features

Touch screen with user-friendly interface	√
EASY CONFIGURABLE STACKING PATTERNS	√
REMOTE ACCESS MODULE	√
HIGH INFEED LEVEL	Χ
LOW INFEED LEVEL	√
AUTOMATIC STACK / SUPPORT TRANSPORT	Δ
VERTICAL COMPRESSION	Χ
ENTRANCE PROTECTION	√
Access platform	Χ

Specifications

Сарасіту	
Maximum	20 UNITS / MIN.
5 UNITS PER LAYER	900 UNITS / HOUR
10 UNITS PER LAYER	1150 UNITS / HOUR
MAX. LAYER DIMENSIONS (MM)	1250 X 1250
Package	
MAXIMUM LAYER WEIGHT (KG)	150
MINIMUM DIMENSIONS (MM)	300 X 400 X 50
MAXIMUM DIMENSIONS (MM)	400 X 600 X 450

Legend: $\sqrt{ }$ = Standard $\Delta = Optional X = Not available$

Disclaimer:

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

Ready to optimize your palletizing process?

Contact us today to discuss how the V-Stack 315 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.