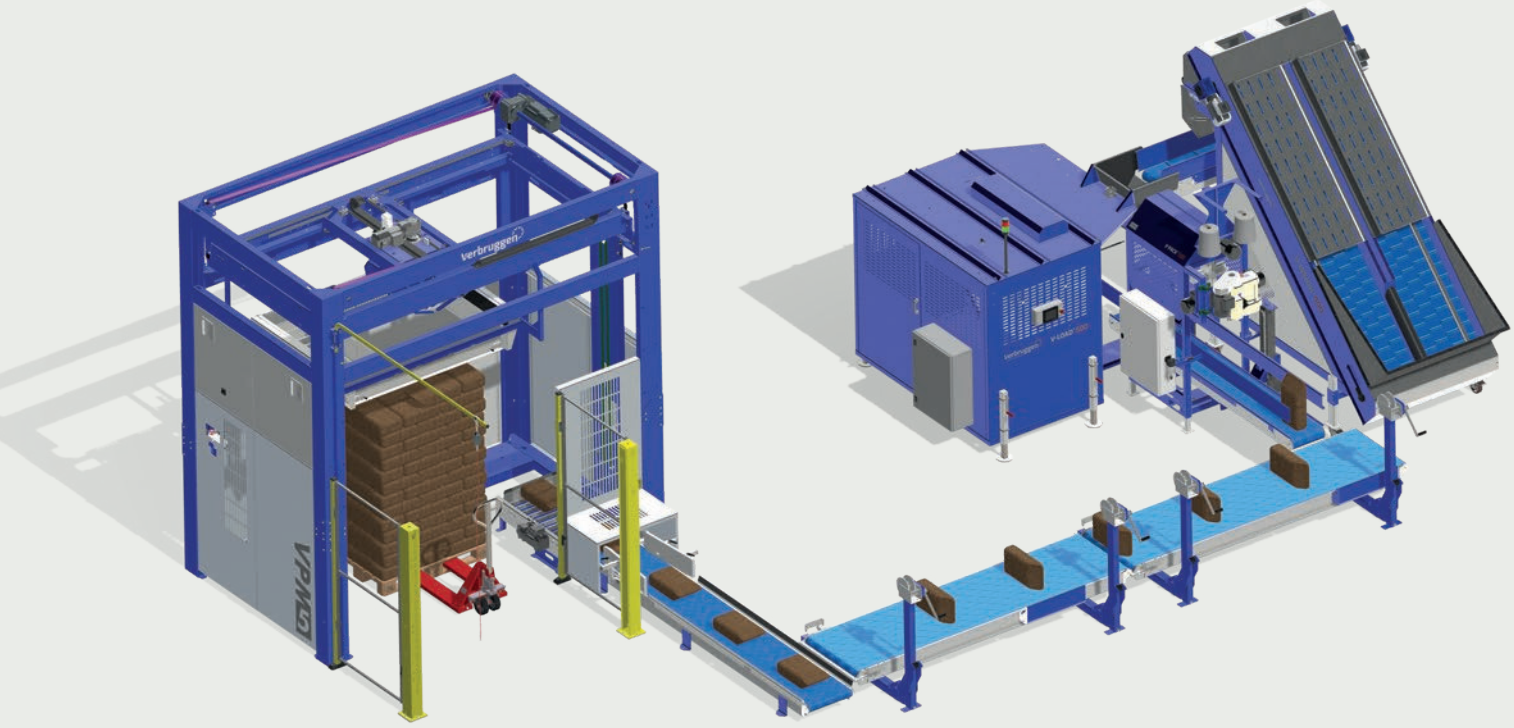
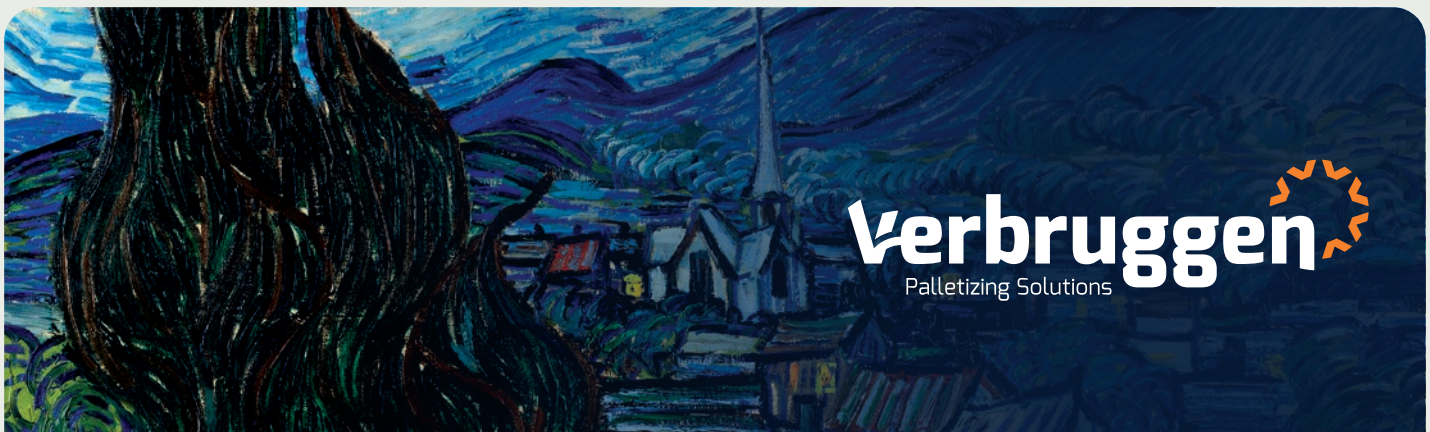


From product to pallet. Complete control.

Automation for seed potato processing.







Is your packaging process reaching its limits?

Does this sound familiar?

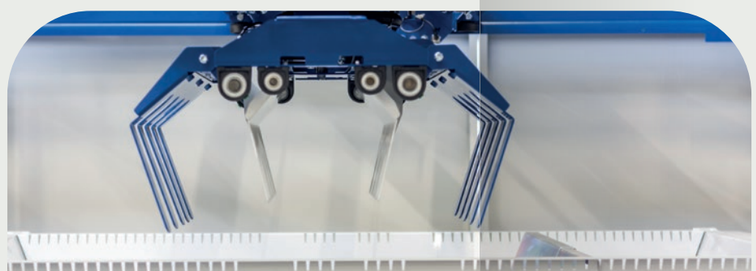
- Too much manual work in the packaging process
- Difficulty finding and retaining staff
- Inconsistent weight and quality
- Unstable pallets or product damage
- Insufficient capacity during peak periods

Then automation isn't a luxury, but the logical next step.









The solution

With Verbruggen, you can automate your entire packaging process.

- Accurate weighing
- Consistent bag filling
- Reliable bag closing
- Stable palletizing

Our systems take over repetitive tasks and deliver consistent, predictable results. Day after day, even during peak periods.

Less manual work. More control. A smoother process.



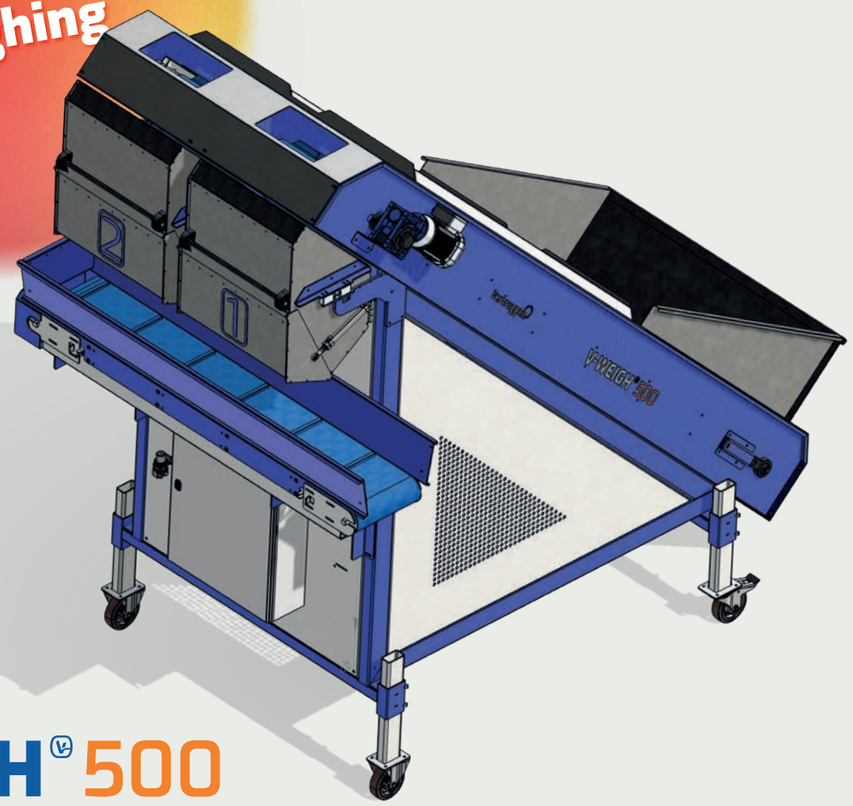
What are the benefits?

- Less dependence on manual labor
- Consistent quality
- More capacity during peak periods
- Reduced physical workload
- Greater visibility and control over your process

From product to pallet

V-LOAD® → V-WEIGH® → V-PACK® → V-STACK® → V-WRAP®

Advanced technology for accurate bag weighing



V-WEIGH® 500

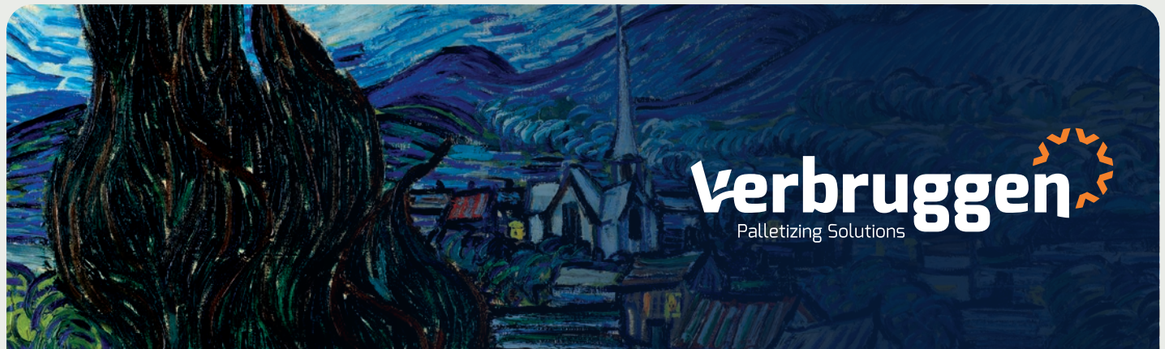
The V-Weigh is designed for controlled and repeatable weighing of bulk products.
By combining load cell technology with intelligent weighing control, the system enables accurate dosing while maintaining a stable production flow.

How it works:

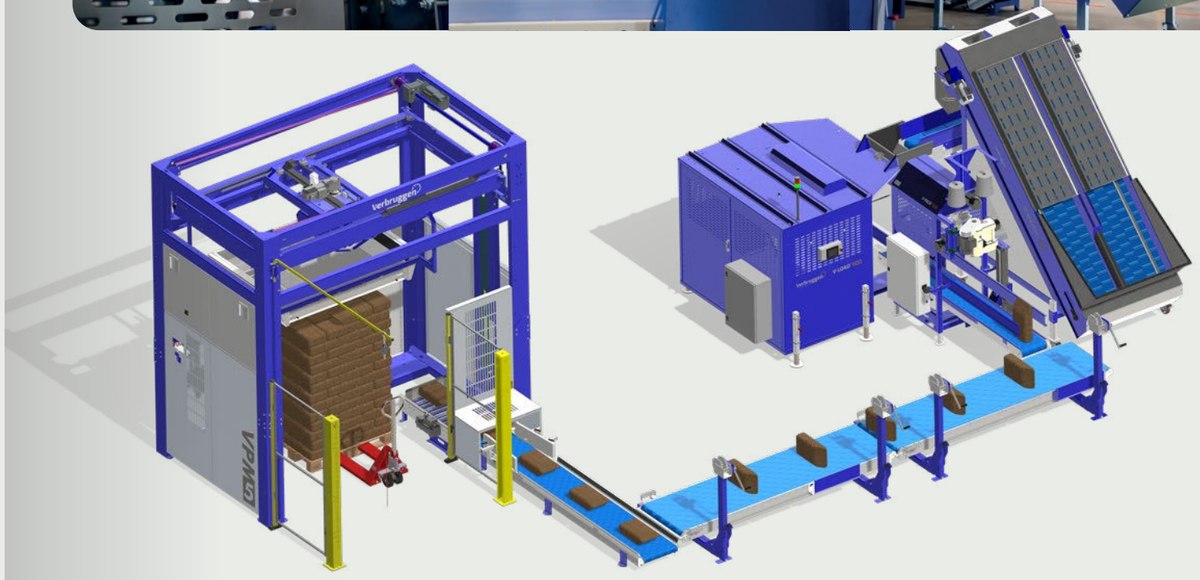
- **Load cell-based weighing**
- **Control via weighing controller**
- **Controlled discharge via conveyor belt**

WHY CHOOSE THE V-WEIGH® 500

- **Reduces manual handling**
- **Supports continuous production flow**
- **Flexible integration**







Specifications

Dimensions		Consumption	
Length	3,40 meter	Air	12,64 l/min @ 6 Bar
Width	2,35 meter	Electricity	4,4 kW
Height	2,95 meter	**Capacity**	
Weight	950 kg	Capacity	25 kg - 500 weighments per hour

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. Please contact our team for a capacity assessment tailored to your application.

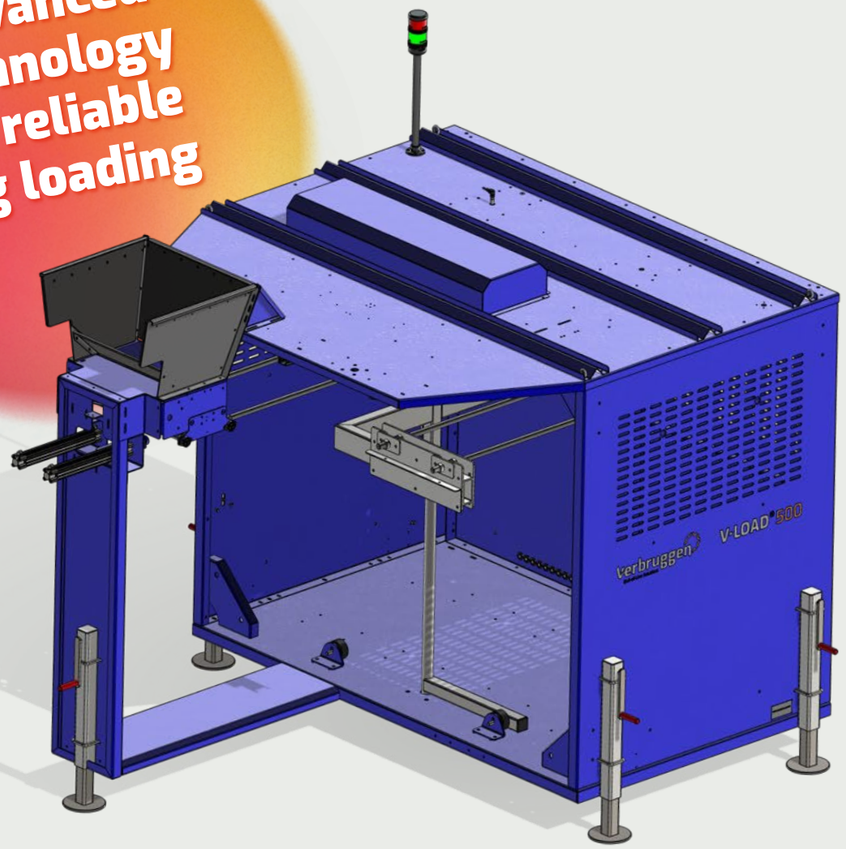
Ready to optimize your process?
Contact us today and discover how the V-Weigh 500 can improve your operation!

Verbruggen
End-of-Line Solutions



Verbruggen Palletizing Solutions develops end-of-line and palletizing solutions that contribute to the safe and efficient processing and distribution of products worldwide. We provide reliable and innovative customized solutions for both rigid and non-rigid products, helping optimize logistics processes while providing our customers with reliability and continuity.

Advanced technology for reliable bag loading



V-LOAD® 500

The V-Load is designed for integration with third-party equipment.

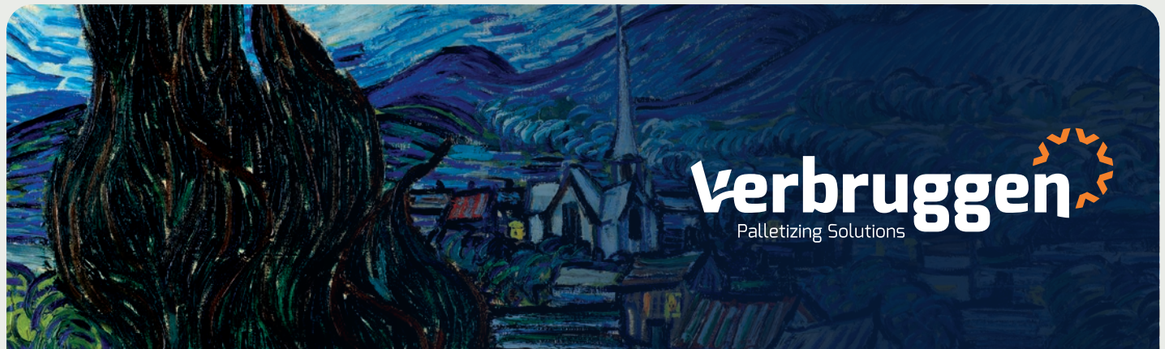
The V-Load is designed to automate the start of the bagging process by consistently picking up and positioning empty bags. Its dual-magazine concept supports continuous operation and helps maintain a stable workflow at the beginning of the packaging line.

How it works:

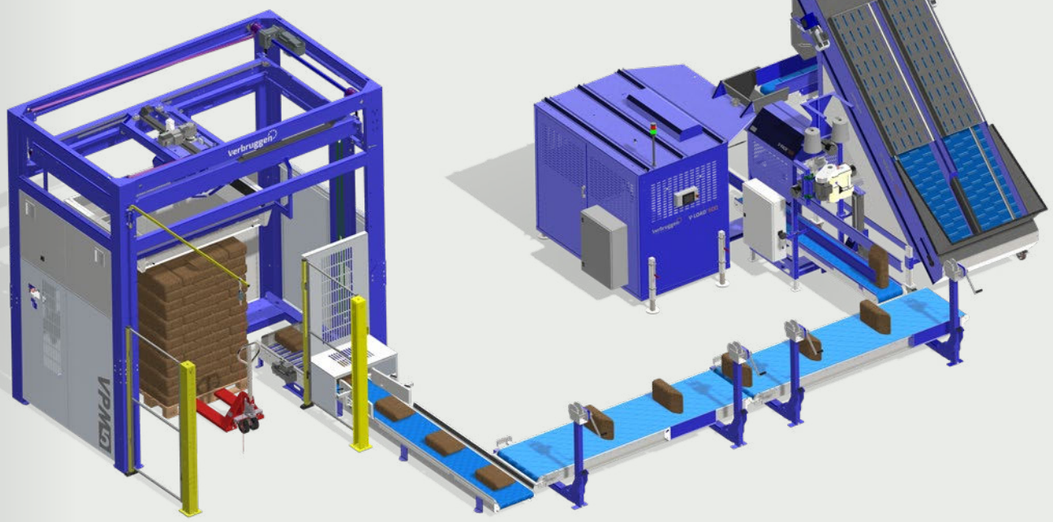
- **Automatic bag pick-up**
- **Dual-magazine system**
- **Controlled bag positioning**

WHY CHOOSE THE V-LOAD® 500

- **Reduces manual handling**
- **Supports continuous production flow**
- **Flexible integration**







Specifications

Dimensions		Consumption	
Length	2,90 meter	Air	200 l/min @ 6 Bar
Width	2,50 meter	Electricity	1,8 kW
Height	2,00 meter	**Capacity**	
Weight	700 kg	Capacity	8 bags/minute

Disclaimer:
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stacking patterns and environmental factors. Please contact our team for a capacity assessment tailored to your application.

Ready to optimize your process?
Contact us today and discover how the V-Load 500 can improve your operation!

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Advanced technology for safe and reliable bag closing



V-PACK® 500



Standard feature: Thread detection
Options: Card dispenser · 5 kg bags · Outfeed conveyor

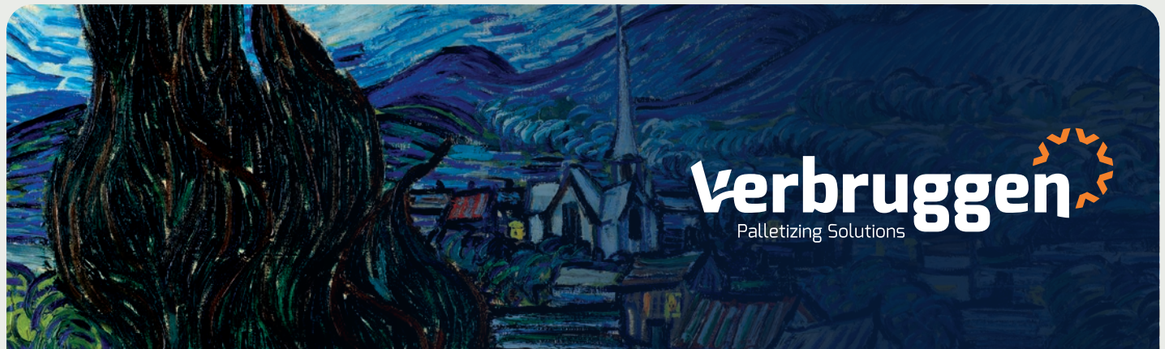
The V-Pack is a semi-automatic bag closing line designed to close filled bags in a controlled and reliable manner. Its modular design allows flexible integration into a variety of packaging lines while maintaining consistent closing quality.

How it works:

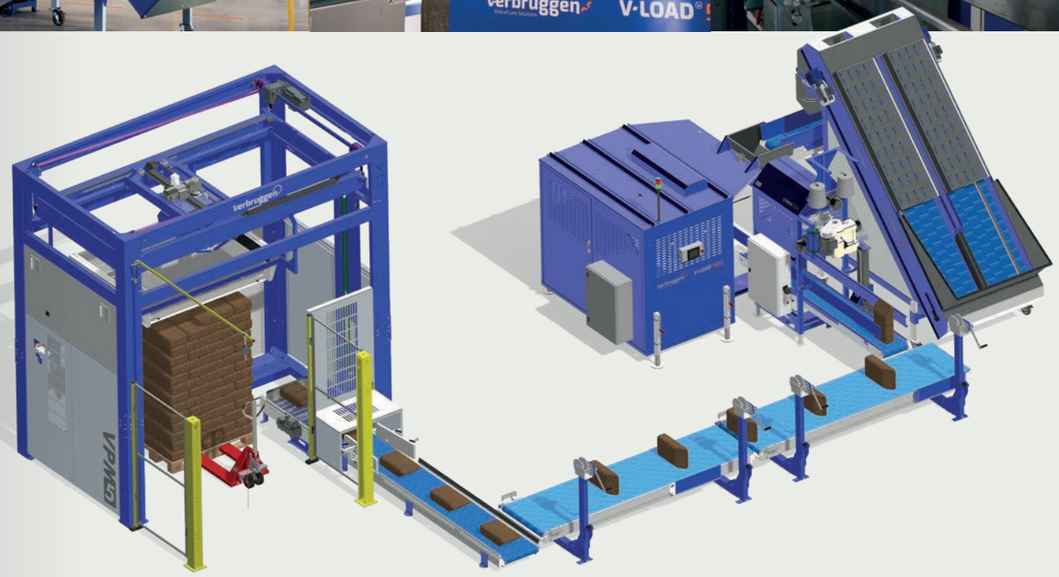
- **Manual bag infeed**
- **Controlled stitching process**
- **Modular configuration**

WHY CHOOSE THE V-PACK® 500

- **Flexible bag closing solution**
- **Reliable stitching process**
- **Expandable configuration**







Specifications

Dimensions		Consumption	
Length	2,95 meter	Air	35 l/min @ 6 Bar
Width	1,10 meter	Electricity	3,71 kW
Height	2,44 meter	**Capacity**	
Weight	650 kg	Capacity	10 bags/minute

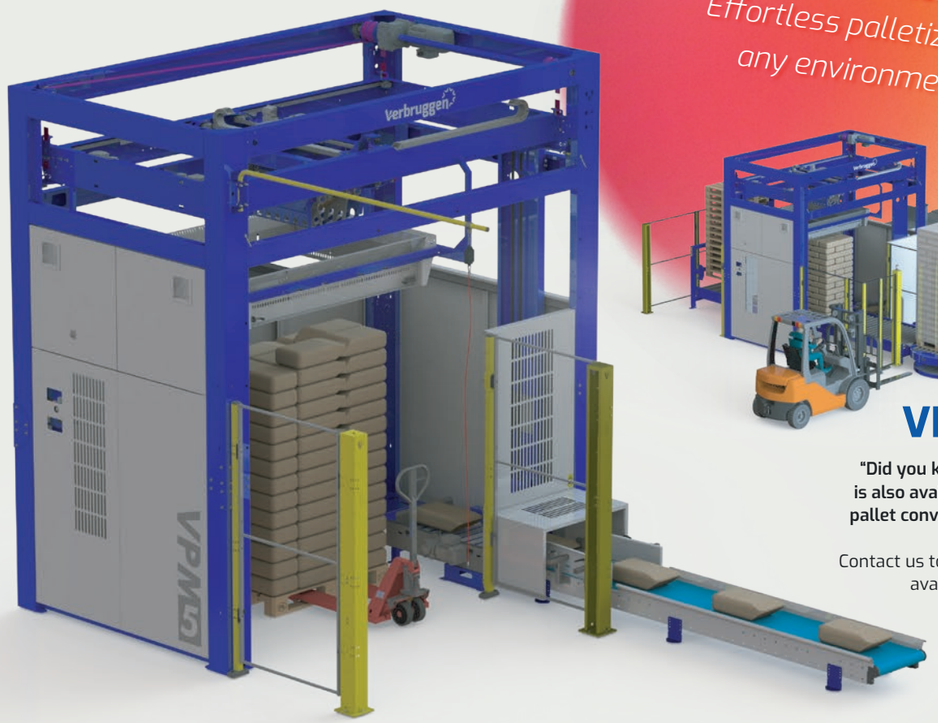
Disclaimer:
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Ready to optimize your process?
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End-of-Line Solutions



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Compact automation. Maximum impact.

Effortless palletizing in any environment.

VPM-5P

"Did you know that the VPM-5 is also available with automatic pallet conveying and wrapping?"

Contact us to learn more about the available options.

VPM-5

The VPM-5 is a compact palletizer that combines advanced technology with practical Dutch engineering.

Thanks to its space-saving design and flexible infeed options, the machine fits into almost any production environment. The VPM-5 fully automates the stacking process and accurately positions every product. This means less manual handling, consistent quality and maximum pallet stability — run after run.

Compact footprint
Maximum flexibility

Low infeed height
Easy to integrate

Affordable automation
Fast return on investment

Consistent stacking quality
Reliable, run after run



How the VPM-5 works:

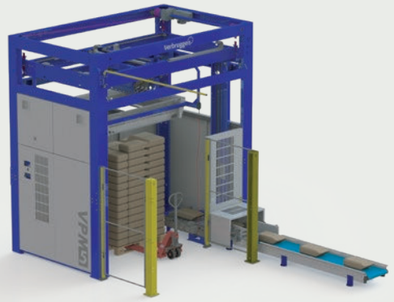
Low product infeed
The floor-level infeed allows easy integration into existing production lines.

Vertical lift
A bag lift raises each product in a controlled manner to the manipulator level.

Orientation and positioning
The manipulator rotates and positions each product according to the selected stacking pattern.

Layer formation
A stable layer is formed inside the stacking collar to ensure optimum stacking quality.

Pallet change
A full pallet can be removed using a pallet truck.
(Optional: automatic pallet conveying is available; a forklift is required.)



Features

Touchscreen with user-friendly interface	√
Freely configurable stacking patterns	√
Remote access module	√
High infeed	X
Low infeed	√
Automatic pallet conveying	Δ
Vertical compression	X
4-sided stacking enclosure	X
Infeed safety guarding	√
Access platform	X

Specifications

Capacity	
Maximum	10 units/min
5 units per layer	550 units/hour
13 units per layer	550 units/hour
Maximum layer dimensions	1600 × 1250 mm
Product data	
Maximum product weight	25/50 kg
Minimum dimensions	350 × 220 × 50 mm
Maximum dimensions	900 × 560 × 240 mm

Legend: √ = Standard Δ = Optional X = Not available

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WHY CHOOSE VERBRUGGEN

Protects your products – Prevents damage and ensures perfectly stacked pallets
Reduces dependence on manual labor – Eliminates manual palletizing
Increases efficiency – Speeds up the stacking process and optimizes logistics

Ready to optimize your process?
Contact us today and discover how the VPM-5 can improve your operation!

Verbruggen
Palletizing Solutions



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Take greater control of your process.

Ready for the next step?

Want to discover what automation
can do for your business?

Contact Verbruggen or a dealer near you
for expert advice with no obligation.

Verbruggen Palletizing Solutions

Reliable automation for the seed potato industry.

Contact your advisor directly.

Your local distributor:

No business card here?
Please contact our
headquarters directly. →

Headquarters
Verbruggen Group B.V.
Cavalier 5
8305 BD Emmeloord
The Netherlands

info@verbruggen-palletizing.com
+31 527 62 02 32

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