

Effortless stacking, no matter the product.

Making all your products easy to stack with our VPM series.





What are you looking at here?

We are pleased to take you on a short journey introducing you to the history of Verbruggen Palletizing Solutions (VPS). We want you to know WHAT we do, but also WHY we do it and HOW it's done.



The Pioneer: Alex Verbruggen

Alex Verbruggen and his brother Mart established VPS in 1991. Alex took paper and pencil and approached entrepreneurs who were looking for a better way to stack unevenly shaped and heavy

packages on pallets. Alex had an eye for detail and listened to the specific wishes of our clients, but he also wanted to build a machine that would not only meet the clients' expectations. He envisioned a machine that would exceed their expectations, so many commodities could be prepared for shipping in less time.

A New Generation

That innovative spirit continues within VPS today. With more innovative products than ever and a client base worldwide, the next generation of VPS also strives for a company that looks beyond our machines. We want to inspire our co-workers, partners, and clients to unite and continue to create more possibilities and optimizations together. Above all, we want to encourage each other to see the value in what we are contributing to with the solutions we create, which is an incredible amount of food and goods being packaged and transported to people all over the world. From potatoes to wood, and from flour to salt. That is not only impressive, but also a reason to celebrate. Hence the three words that bring the identity of VPS together: Create, Cooperate, Celebrate.

Are you in?

Sincerely,



Maarten Verbruggen



Wouter Verbruggen



Innovative Machine Design

Our team is comprised of more than 125 highly skilled professionals possessing widespread knowledge in all areas of engineering and control technologies. This allows us to produce state-of-the-art machines. We innovate continuously in order to be able to palletize even smarter. Because of this, our wide product range is known in the market as very progressive and reliable.



Maximum Utilization of Your Machine

Our customers value highly the long maintenance intervals, maximum operational reliability and the long overall life span of our machines. Our smart machine designs ensure that only the minimum number of moving parts are used. Our dedicated Service Team is also available 24/6 to provide professional service support via remote service capability, or if required onsite.

References

"From 1 machine in 1998 to 5 in 2014! Reliable and durable, more than 500,000 pallets stacked at full satisfaction."

- Waterman Onions B.V. (NL) -

"The service engineers have always been a great help and helped us whenever needed assistance. Over the years, we have had incredible support from the team."

- Balle Bros Fresh Produce Ltd. (NZ) -

"We and our customers like the quality and consistency of the stacks, no matter what size of bag or type of packaging."

- JMB Farming (GB) -

"This is way better than a robot...



Scan the code and watch this video by Indeck LadySmith (USA) about the VPM 10 and hear how it makes all the difference to them.

Product overview

Verbruggen Palletizing Machines suitable for bags



Features

MODEL	VPM-5	VPM-7	VPM-8	VPM-10	VPM-14
GENERAL FEATURES					
TOUCH SCREEN WITH USER FRIENDLY INTERFACE	J	✓	√	✓	√
EASILY CONFIGURABLE STACKING PATTERNS	J	√	√	✓	√
REMOTE ACCESS MODULE	√	√	√	✓	√
PRODUCT INFEED					
HIGH INFEED LEVEL	X	√	√	✓	√
LOW INFEED LEVEL	√	Χ	Χ	Χ	X
STACK / SUPPORT HANDLING					
AUTOMATIC STACK / SUPPORT TRANSPORT	Δ	Χ	√	✓	✓
VERTICAL COMPRESSION	X	✓	✓	✓	✓
4-SIDED STACK ENCLOSURE	Χ	√	✓	✓	✓
SAFETY / ACCESSIBILITY					
ENTRANCE PROTECTION	√	√	✓	✓	✓
Access platform	Χ	✓	✓	✓	✓

Specifications

Model		VPM-5	VPM-7	VPM-8	VPM-10	VPM-14
CAPACITY (MAXIMUM RATES DEPENDS ON CONFIGURA	ATION)					
5 UNITS PER LAYER	UNITS/HOUR	550	970	970	1310	1710
13 UNITS PER LAYER	UNITS/HOUR	550	1025	1025	1710	2280
MAXIMUM LAYER DIMENSIONS	ММ	1600x1250	1600x1250	1600x1250	1600x1250	1600x1250
Packaging						
MAXIMUM WEIGHT (MEDIUM/LARGE MANIPULATOR)	KG	25/50	25/50	25/50	25/50	25/50
MINIMUM DIMENSIONS *1	ММ	320x220x50	320x220x50	320x220x50	320x220x50	320x220x50
MAXIMUM DIMENSIONS	ММ	880x590x325	880x590x325	880x590x325	880x590x325	880x590x325

*1 = BASED ON 1 PACKAGE PER DROP. OPTIONS FOR SMALLER PACKAGE HANDLING AVAILABLE ON REQUEST.

LEGEND: $\sqrt{}$ = Standard Δ = Optional X = Not available

Verbruggen Palletizing Machines suitable for boxes





Features

MODEL	VPM-BL	VPM-ACP	VPM-VHV
GENERAL FEATURES			
TOUCH SCREEN WITH USER FRIENDLY INTERFACE	√	J	✓
EASILY CONFIGURABLE STACKING PATTERNS	✓	√	✓
REMOTE ACCESS MODULE	✓	√	✓
PRODUCT INFEED			
HIGH INFEED LEVEL	X	√	✓
LOW INFEED LEVEL	✓	Х	Χ
STACK / SUPPORT HANDLING			
AUTOMATIC STACK / SUPPORT TRANSPORT	Δ	√	✓
VERTICAL COMPRESSION	X	X	X
SAFETY / ACCESSIBILITY			
ENTRANCE PROTECTION	√	J	✓
Access platform	Δ	J	✓











Specifications

MODEL		VPM-BL	VPM-ACP	VPM-VHV
CAPACITY (MAXIMUM RATES DEPENDS ON CON	FIGURATION)			
5 UNITS PER LAYER	UNITS/HOUR	780	1100	2030
7 UNITS PER LAYER	UNITS/HOUR	1100	1440	2845
10 UNITS PER LAYER	UNITS/HOUR	1575	1680	4065
MAXIMUM LAYER DIMENSIONS	ММ	1250x1250	1350x1350	1350x1350
Packaging				
Maximum weight	KG	25	25	25
MINIMUM DIMENSIONS	ММ	200x200x100	200x200x100	200x200x100
MAXIMUM DIMENSIONS	MM	400x600x400	400x600x400	400x600x400





LEGEND: $\sqrt{}$ = Standard Δ = Optional X = Not available



Limited footprint

V Low level infeed

V Limited investment

Looking for an efficient stacking solution while eliminating the need for manual labor? Palletize your products with the innovative technology of the VPM-5. Automated stacking becomes a reality with the accurate and overlapping placement of products by a manipulator & formation collar creating consistent and stable pallet loads. This machine is manufactured using the latest in Dutch technical innovation.



Features

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

Specifications

CAPACITY (MAXIMUM RATE DEPENDING ON CON	NFIGURATION)	
5 UNITS PER LAYER	550 UNITS / HOUR	
13 UNITS PER LAYER	550 UNITS / HOUR	
MAX. LAYER DIMENSIONS (MM)	1600 X 1250	
Package		
Maximum weight (kg)	50	
Minimum dimensions (mm) *1	350 X 220 X 50	
MAXIMUM DIMENSIONS (MM)	880 X 590 X 325	
*1 = Based on 1 package per drop. Options for smaller package handling available on request.		

LEGEND: $\sqrt{}$ = Standard Δ = Optional





What our customers say about the VPM-5

Our Verbruggen VPM-5 palletizer has been working on the farm since 2017 and is probably the most reliable machine here. It faultlessly builds pallets day in, day out without any fuss. It's just ready to go whenever we are. Even after standing idle for months, the VPM-5 can be started up and it starts working instantly. I cannot fault it.

Mike Cumming, Lour Farms, Scotland







- Limited footprint
- ✔ High level infeed
- ▼ High stacking quality

Looking for an efficient stacking solution while eliminating the need for manual labor? Palletize your products with the innovative technology of the VPM-7. Automated stacking becomes a reality with accurate and overlapping product placement combined with adjustable vertical compression force inside a 4-sided enclosed stacking bin. This machine is manufactured using the latest in Dutch technical innovation.

Verbruggen.



Dealing with Verbruggen has been easy and a pleasure and I would certainly recommend them to others. The employees who have been on site were very pleasant and helpful, they are a credit to the company.

John Millar, Prieston Farm (UK)

Features

Touch screen with user-friendly interface	√
EASY CONFIGURABLE STACKING PATTERNS	√
REMOTE ACCESS	√
HIGH INFEED LEVEL	√
LOW INFEED LEVEL	
AUTOMATIC STACK / SUPPORT TRANSPORT	
VERTICAL COMPRESSION	√
4-SIDED STACK ENCLOSURE	√
ENTRANCE PROTECTION	√
Access PLATFORM	√

Specifications

CAPACITY (MAXIMUM RATES DEPENDING ON CONFIGUR	ATION)
5 UNITS PER LAYER	970 UNITS / HOUR
13 UNITS PER LAYER	1025 UNITS / HOUR
Max. Layer dimensions (mm)	1600 X 1250
Package	
Maximum weight (kg)	50
Minimum dimensions (mm) *1	350 X 220 X 50
MAXIMUM DIMENSIONS (MM)	880 X 590 X 325
*1 = BASED ON 1 PACKAGE PER DROP. OPTIONS FOR SMALLER PACKAGE HAN	IDLING AVAILABLE ON REQUEST.

LEGEND: $\sqrt{}$ = STANDARD Δ = OPTIONAL



to discover



Did you know that the package entry system of our palletizing solutions can be configured in many different ways to meet your needs?



VPM-8



- Fully automatic
- ✔ High level infeed
- ▼ High stacking quality

Do you need to stack your products consistently & quickly? Palletize with the innovative technology of the VPM-8 for fast product stacking while eliminating manual labor efforts. Fully automatic stacking at fast speeds becomes a reality with accurate and overlapping product placement, combined with adjustable vertical compression force inside a 4-sided enclosed stacking bin. This machine is manufactured using the latest in Dutch technical innovation.

Features

Touch screen with user-friendly interface	٦
EASY CONFIGURABLE STACKING PATTERNS	١
REMOTE ACCESS	,
HIGH INFEED LEVEL	,
LOW INFEED LEVEL	
AUTOMATIC STACK / SUPPORT TRANSPORT	,
VERTICAL COMPRESSION	,
4-SIDED STACK ENCLOSURE	,
ENTRANCE PROTECTION	,
Access platform	٦

Specifications

CAPACITY (MAXIMUM RATES DEPENDING ON CONFIGUR	
5 UNITS PER LAYER	970 UNITS / HOUR
13 UNITS PER LAYER	1025 UNITS / HOUR
Max. layer dimensions (mm)	1600 X 1250
Раскаде	
Maximum weight (kg)	50
MINIMUM DIMENSIONS (MM)*1	350 X 220 X 50
MAXIMUM DIMENSIONS (MM)	880 X 590 X 325
*1 = BASED ON 1 PACKAGE PER DROP. OPTIONS FOR SMALLER PACKAGE HA	NDLING AVAILABLE ON REQUEST.

LEGEND: $\sqrt{}$ = STANDARD Δ = OPTIONAL



Did you know that our fully automatic palletizing solutions can be extended with several additional devices like a sheet dispenser, wrapper or strapper?





In 2017, we automated palletizing with a VPM-8 Verbruggen machine. Since then, it runs flawlessly daily with minimal maintenance. The after-sales team is responsive. Our pallets look fantastic, leading us to add two more machines at our new site—we're highly satisfied.

Sarl Ougier, France

VPM-10



- Fully automatic
- ✔ High level infeed
- ✔ High stacking quality

Verbruggen

Looking for an efficient stacking solution while processing your goods consistently & quickly? Palletize with the innovative technology of the VPM-10 and upgrade your bussiness. Fully-automatic stacking at high quality becomes a reality with accurate and overlapping product placement, combined with adjustable vertical compression force inside a 4-sided enclosed stacking bin. This machine is manufactured using the latest in Dutch technical innovation.

Features

ACCESS PLATFORM

Touch screen with user-friendly interface	√
EASY CONFIGURABLE STACKING PATTERNS	√
REMOTE ACCESS	√
HIGH INFEED LEVEL	√
LOW INFEED LEVEL	
AUTOMATIC STACK / SUPPORT TRANSPORT	√
VERTICAL COMPRESSION	√
4-SIDED STACK ENCLOSURE	√
ENTRANCE PROTECTION	√

Specifications

CAPACITY (MAXIMUM RATES DEPENDING ON CONFIGU	RATION)
5 UNITS PER LAYER	1310 UNITS / HOUR
13 UNITS PER LAYER	1710 UNITS / HOUR
Max. Layer dimensions (mm)	1600 X 1250
Package	
Maximum weight (kg)	50
MINIMUM DIMENSIONS (MM)*1	350 X 220 X 50
MAXIMUM DIMENSIONS (MM)	880 X 590 X 325
*1 = Based on 1 package per drop. Options for smaller package H.	ANDLING AVAILABLE ON REQUEST.

LEGEND: $\sqrt{}$ = STANDARD Δ = OPTIONAL



Did you know that our fully automatic palletizing solutions can be extended with several additional devices like a sheet dispenser, wrapper or strapper?



Scan me to discover more!







We got the Verbruggen VPM-10 palletizing machine to improve logistics, reducing loading times and organizing warehouses. It took 60 days to install. Adapting processes helped solve initial issues, leading to ROI within 3.5 years. Our alliance with Verbruggen offered cutting-edge technology, agility, reliability, ongoing support, and good communication.





VPM-14



- Fully automatic
- ✔ High speed palletizing
- High stacking quality

Looking for an efficient stacking solution while processing your goods on high-speeds? Palletize with the innovative technology of the VPM-14 and upgrade your business. Fully-automatic stacking at high quality becomes a reality with accurate and overlapping product placement, combined with adjustable vertical compression force inside a 4-sided enclosed stacking bin. This machine is manufactured using the latest in Dutch technical innovation.

Features

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

Specifications

CAPACITY (MAXIMUM RATES DEPENDING ON CON	FIGURATION)
5 UNITS PER LAYER	1710 UNITS / HOUR
13 UNITS PER LAYER	2280 UNITS / HOUR
MAX. LAYER DIMENSIONS (MM)	1600 X 1250
Package	
Maximum weight (kg)	50
Minimum dimensions (mm)* 1	350 X 220 X 50
MAXIMUM DIMENSIONS (MM)	880 X 590 X 325
*1 = Based on 1 package per drop. Options for smaller package	AGE HANDLING AVAILABLE ON REQUEST.

LEGEND: $\sqrt{}$ = STANDARD Δ = OPTIONAL



Did you know that the VPM-14 is also available with a high speed packaging infeed system to increase capacity for smallpack bags?







Working with Verbruggen has been a simple, efficient and well executed process. We first installed a second hand machine and have now gone with a brand new machine. The reliability of this 20 year old machine was fantastic so we are confident in the new bag and box machine. Thank you to the Verbruggen team for a streamlined process.

Daniel Lovett, Lovett Family Farms Ltd. New Zealand.





- Limited footprint
- V Low and high level infeed

Looking for an efficient stacking solution while processing your goods consistently & quickly? Palletize with the innovative technology of the VPM-BL and upgrade your business. With the optionally extention of an automatic pallet transport system, fully-automatic stacking becomes a reality with accurate and overlapping product placement. This machine is manufactured using the latest in Dutch technical innovation.

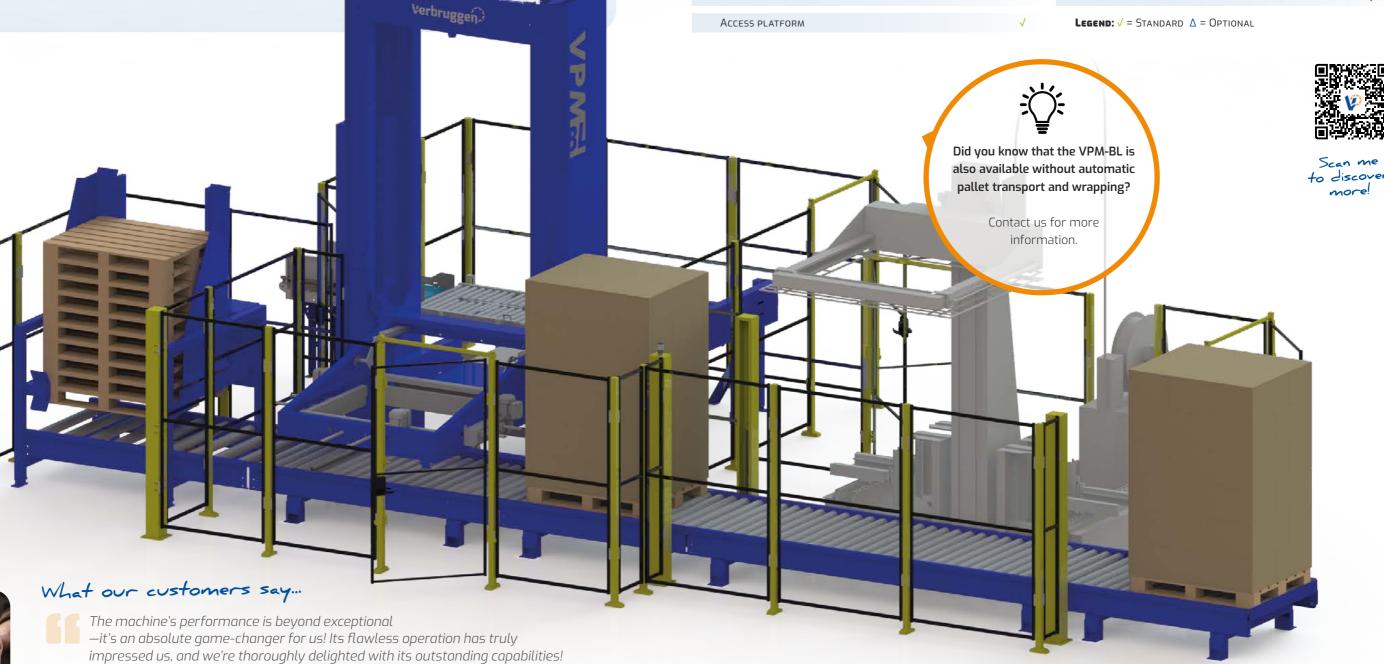
Features

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

Specifications

CAPACITY (MAXIMUM RATES DEPENDING ON CONFIGURATION)	
CAPACITY (MAXIMUM RATES DEPENDING ON CONFIGU	JRATION)
5 UNITS PER LAYER	970 UNITS / HOUR
13 UNITS PER LAYER	1025 UNITS / HOUR
MAX. LAYER DIMENSIONS (MM)	1600 X 1250
Package	
Maximum weight (kg)	50
Minimum dimensions (mm) $^{\star 1}$	350 X 220 X 50
MAXIMUM DIMENSIONS (MM)	880 X 590 X 325
*1 = Based on 1 package per drop. Options for smaller package h	IANDLING AVAILABLE ON REQUEST.

LEGEND: $\sqrt{}$ = STANDARD Δ = OPTIONAL



VPM-ACP

- V Limited footprint
- ✔ High level infeed
- High stacking quality

Looking for an efficient stacking solution while processing your goods consistently & quickly? Palletize with the innovative technology of the VPM-ACP and upgrade your business. Fully-automatic stacking at high quality becomes a reality with accurate and overlapping product placement. This machine is manufactured using the latest in Dutch technical innovation.

Features

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

Specifications

CAPACITY (MAXIMUM RATES DEPENDING ON CONFIGUR	ATION)
5 UNITS PER LAYER	1100 UNITS / HOUR
10 UNITS PER LAYER	1680 UNITS / HOUR
MAX. LAYER DIMENSIONS (MM)	1350 X 1350
PACKAGE	
PACRAGE	
MAXIMUM WEIGHT (KG)	25
	25 200 X 200 X 100
Maximum weight (kg)	

LEGEND: $\sqrt{}$ = STANDARD Δ = OPTIONAL



to discover more!



Did you know that our fully automatic palletizing solutions are also available with an interlayer sheet dispenser to add more stability to your stacks?





Andrew Thurmond, Aurora Innovations (USA)



- Fully automatic
- High speed palletizing
- ✔ High stacking quality

Looking for an efficient stacking solution while processing your goods consistently & quickly? Palletize with the innovative technology of the VPM-VHV and upgrade your business. Fully-automatic stacking at high quality becomes a reality with accurate and overlapping product placement. This machine is manufactured using the latest in Dutch technical innovation.

Features

Touch screen with user-friendly interface	√
EASY CONFIGURABLE STACKING PATTERNS	√
REMOTE ACCESS	√
HIGH INFEED LEVEL	√
LOW INFEED LEVEL	
AUTOMATIC STACK / SUPPORT TRANSPORT	
VERTICAL COMPRESSION	√
4-SIDED STACK ENCLOSURE	√
ENTRANCE PROTECTION	√
_	

Specifications

CAPACITY (MAXIMUM RATES DEPENDING ON CONFIGUR	RATION)
5 UNITS PER LAYER	1100 UNITS / HOUR
10 UNITS PER LAYER	4065 UNITS / HOUR
MAX. LAYER DIMENSIONS (MM)	1350 X 1350
PACKAGE	
Maximum weight (kg)	25
MINIMUM DIMENSIONS (MM)*1	200 X 200 X 100
MAXIMUM DIMENSIONS (MM)	400 X 600 X 400
*1 = Based on 1 package per drop. Options for smaller package ha	ANDLING AVAILABLE ON REQUEST.



Create your customized solution

The project roadmap

The roadmap shows the stages in a typical project. Here you can see how we collaborate with our clients to deliver the optimal solution.



Stack your product fast and tight and reduce labor at the same time? In that case, contact us.



2 Customization

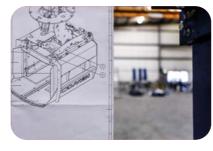
We will help identify your needs based on your product type and location requirements. We will provide a complete proposal with a 3D-layout drawing for your unique situation.



Production

The production of your machine will be promptly started in our factory located in Emmeloord (NL) upon your acceptance of the proposal.

After production the machine will be tested thoroughly before shipment.



4 Installation

Our experienced engineers completely install and test the machine on site.

Then they provide an operator training to machine users including machine operation, safety and alarm identification.



Service

Our service engineers are available ensuring service during your production time. They are ready to help troubleshoot, offer preventative maintenance inspections or provide required parts, and upgrades to your machine.



Maximum uptime of your machine

Contact us 24/6

Your machines should be ready and available for timely production on a constant basis. Our service team is available and ready 24/6 to support customers worldwide, ensuring you that your machine is always ready and available for you.

Prompt service support

Our experienced service engineers are ready to assist with on-site service support when required. The majority of service calls are now resolved remotely without requiring on site visits. Remote service accessibility is standard on all our machines allowing engineers to login and access the machine condition, troubleshoot with you on site and update the machine settings if necessary. This allows us to help you as efficiently as possible.

Worldwide Palletizing Solutions!





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