

PALOMAT® Inline



Convenient, effective and reliable





Whether to MAKE or BUY is always the question. Make the wise choice – BUY! Save time and money, and be sure of getting a top quality pallet magazine, fully customised to your project and at a competitive price – whatever the pallet size, type of conveyor or colour.

A PALOMAT® Inline pallet magazine contributes to an efficient, reliable and cost-effective production line, while also improving the bottom line of your project.

What's not to like? Outsource your next pallet magazine to the experts – PALOMAT®.

PALOMAT® Inline is supplied as a sub-component of the complete system, and complies with the latest machinery directive

PALOMAT® Inline is a solid and reliable pallet magazine that automatically stacks and destacks empty pallets in automatic systems and production lines.

The pallet magazine comes with a terminal box for external control, making it easy to integrate into the complete system.

PALOMAT® is the world's leading manufacturer of pallet magazines. Our quality product has made us the preferred supplier of pallet magazines for a number of national and international companies. We have been on the market for over 25 years, and therefore have extensive experience and expertise in the development, design and production of pallet magazines.

Save time and money





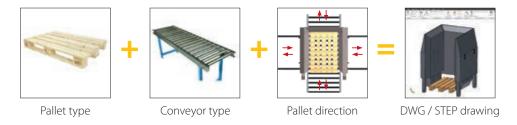
Good reasons to outsource – and choose PALOMAT® Inline

- Save time spent on development, design and production
- Save time spent on commissioning and testing and on writing documentation
- 100% customised to your pallet and palletising project
- Minimise the risk of faults. You get a complete, flexible and proven pallet magazine
- You receive drawings of the PALOMAT® for your own layout (DWG/STEP)
- You receive technical documentation in your customer's language
- Easy to integrate into the complete system comes with a terminal box for external control
- You receive a quality product at a competitive price
- Technical hotline support 24/7/365
- We have over 25 years of experience in the development, design and production of pallet magazines. This is your guarantee of expert advice and reliable solutions.

100% customised to your project

PALOMAT® Inline is a highly flexible pallet magazine that can be 100% customised to suit your project. The pallet magazine can handle any 4-way pallet, be placed above any type of conveyor, be matched to any pallet direction and conveyor width and height, and handle different pallet sizes in the same unit. With the many surface treatment options availa-

> 3 simple steps – we just need to know:



> Pallet magazine customised to your project

Examples

conveyor types:



Customised to conveyor height and width



> Palletises in all pallet directions





PALOMAT® Inline

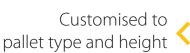
A flexible solution

ble, you can also install the pallet magazine in a wide range of environments. PALOMAT® Inline is available in any RAL colour, stainless steel (AISI 304) and electro galvanised steel.

Examples pallet types:

















Customised to pallet width and length





Your palletisation partner







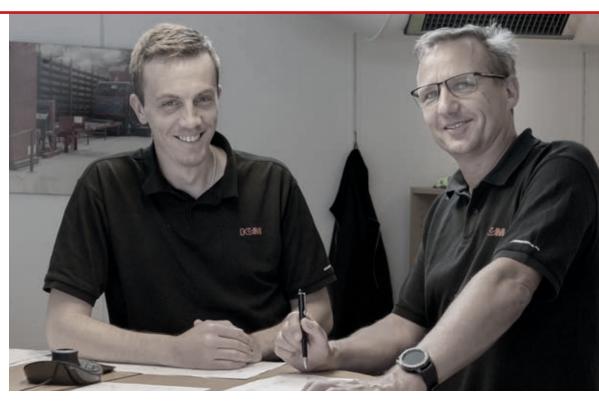












"We chose PALOMAT® because they have a simple and excellent product, and a wide range of pallet magazines. KVM has enjoyed a constructive partnership with PALOMAT® over many years. They always deliver on time and the quality is excellent".

Christian Killerup, Project Manager, Technical Department KVM INTERNATIONAL A/S



So what are you waiting for?

We are ready for any challenge! And we offer the **best price on market!** Send us your enquiry today – via www.palomat.com or an email to info@palomat.com

Technical information

All PALOMAT® Inline models comply with the latest machinery directive. This is your guarantee that each unit has been manufactured in accordance with the given health, safety and environment requirements.

PALOMAT® Inline is supplied as a sub-component. The project manager/integrator is responsible for installation of the complete automated system **and** the general CE approval.

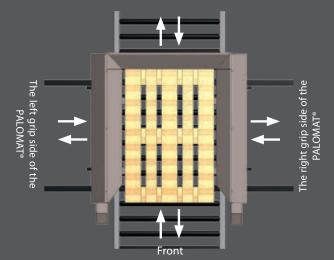
All models are pneumatic, and come with a terminal box for connecting external control.

PALOMAT® Inline			
Product no.	Pallet size L x W x H (mm)	Lifting capacity	
125001	1200 x 800 x 144*	800 kg	
125201	1200 x 1000 x 150*	800 kg	
125401	800 x 1200 x 144**	800 kg	
125601	1000 x 1200 x 150**	800 kg	
125801	1200 x 1200 x 150	800 kg	
124501	1200 x 800 x 144 - 1200 x 1200 x 150***	800 kg	

- * Grips the pallet on the long side (1200 mm)
- ** Grips the pallet on the short side (800/1000 mm)
- *** With one adjustable side handles $1200 \times 800 \times 144$ to $1200 \times 1200 \times 150$ mm pallets in the same pallet magazine.

Example:

The PALOMAT® grips the pallet on the long side*



Includes:

- 2 photo sensors connected to a terminal strip
- Technical documentation, including a declaration of incorporation
- Example sequence diagram for programming.

Pneumatics:	
Cycle per pallet (seconds)	5
Air used per cycle (litres)55	5
Recommended number of pallets	5
Operating pressure and voltage:6-8 bar, 24 VDC	









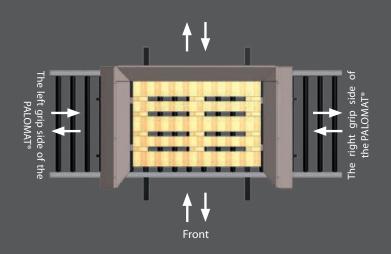
Do you need a colour other than the standard RAL 7035 or a different surface treatment? Available in any RAL colour, stainless steel (AISI 304) and electro galvanised steel.

Service:

■ Technical hotline support – 24/7/365

Example:

The PALOMAT® grips the pallet on the short side**



AN INTEGRATED PART OF THE LINE



Maahantuoja:
POSICRAFT OY
Wanhan Amiksen polku 3B
16300 Orimattila
puh. 03 777 4331
email: posicraft@posicraft.fi
www.posicraft.fi



