



MAKE WORK FLOW



FOR BETTER

ORDER

WORKING ENVIRONMENT

PROFIT

EFFICIENT PALLET HANDLING

"NO MORE PALLETS TAKEN BY HAND..."

Automation is a key word in obtaining efficiency. The pallet magazine PALOMAT automates pallet handling, and the procedure of stacking and destacking pallets is made noticeably more efficient.

The PALOMAT forms a natural part of any production, warehouse or packing unit - *any part of an organization, where pallet stacking and destacking is needed.*

The Stand Alone line is designed for companies, who have a need for handling pallets at floor level. The PALOMAT is an independent unit, which adds efficiency and protects the employees from inappropriate manual heavy lifting.

Companies such as *Grundfos, Carlsberg, Coca-Cola, Volvo, Nestlé, CHANEL, Haribo, Pfizer* and many others are already using the PALOMAT as part of their organization to optimize their pallet flow.

The pallet magazine PALOMAT is a Danish product manufactured since 1992.

The PALOMAT carries a CE marking, which is your guarantee that the product meets European safety, health and environmental protection requirements.

- Make Work Flow with PALOMAT...

YOUR ADVANTAGES...

- Order
- Optimized pallet flow
- Improved working environment
- Savings in pallet costs
- Increased efficiency
- No manual pallet handling
- Reduced absence due to illness
- Reduced time used per pallet
- Prevention of occupational injuries
- Reduced use of trucks

Protects the employees and streamlines the procedure



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Find product types, options, feature videos, cases and more at www.palomat.com.

SAME EXTERIOR - DIFFERENT FUNCTIONS

PALOMAT FLEXOMATIC

Automatic stacking and destacking of empty pallets one by one. Operated by a touch panel. Allows switching between stacking and destacking.

Energy: 6-7 bar / 230 V

PALOMAT 001

Automatic stacking or destacking of empty pallets one by one. Operated by a touch panel. Does not allow switching between stacking and destacking.

Energy: 6-7 bar / 230 V

PALOMAT GREENLINE

Automatic stacking and destacking of empty pallets one by one. Operated by a touch panel. Allows switching between stacking and destacking.

Energy: 230 V

PALOMAT 5

Semi-automatic stacking and destacking of 1-5 empty pallets at a time. Operated by a pushbutton. The PALOMAT itself detects whether it is to carry out a stacking or a destacking operation.

Energy: 6-10 bar / 230 V

All of our PALOMATs are exceptionally easy to operate – get started at the push of a button...



The PALOMAT stacks and destacks empty pallets one by one. All handling is carried out at floor level

The PALOMAT elevates/lowers the stack automatically, allowing a pallet to be removed/inserted at floor level by means of a stacker or truck

Pallet stacks of 15 or 25 pallets can be inserted or removed from the PALOMAT at once - without using a truck.

The PALOMAT is a standard pallet magazine with many options in terms of pallet types and sizes.

**Take a PALOMAT Flexomatic for 15 euro pallets on trial for 14 days
– learn the advantages hands on.**

TYPES

PALOMAT FLEXOMATIC

Product no.	Pallet size L x W x H (mm)	Lifting cap./ no. of pallets	Model dimensions L x W x H (mm)
150001	1200x800x150	500 kg/ 15	1520x1340x955/2350*
150002	1200x1000x150	500 kg/ 15	1520x1540x955/2350*
150101	1200x800x150	800 kg/ 25	1520x1340x3750**
150102	1200x1000x150	800 kg/ 25	1520x1540x3750**

- Compressed air components: SMC

- Steering: Siemens S-1200

Energy: 6-7 bar / 230 V

PALOMAT 001

Product no.	Pallet size L x W x H (mm)	Lifting cap./ no. of pallets	Model dimensions L x W x H (mm)
151001	1200x800x150	500 kg/ 15	1520x1340x955/2350
151002	1200x1000x150	500 kg/ 15	1520x1540x955/2350
151101	1200x800x150	800 kg/ 25	1520x1340x3750**
151102	1200x1000x150	800 kg/ 25	1520x1540x3750**

- Compressed air components: SMC

- Steering: Siemens S-1200

Energy: 6-7 bar / 230 V

PALOMAT 5

Product no.	Pallet size L x W x H (mm)	Lifting cap./ no. of pallets	Model dimensions L x W x H (mm)
131001	1200x800x150	800 kg/ 15	1555x1475x2350
131101	1200x1000x150	800 kg/ 15	1555x1675x2350
132001	1200x1200x150	800 kg/ 25	1555x1475x3765**
132101	1200x800x150	800 kg/ 25	1555x1675x3765**

- Compressed air components: Norgren

- Steering: Siemens S7-200

Energy: 6-10 bar / 230 V

PALOMAT GREENLINE

Product no.	Pallet size L x W x H (mm)	Lifting cap./ no. of pallets	Model dimensions L x W x H (mm)
152001	1200x800x150	500 kg/ 15	1520x1340x955/2350
152002	1200x1000x150	500 kg/ 15	1520x1540x955/2350

- Steering: Siemens S-1200

Energy: 230 V

* Incl. 15 pallets safety frame - option

** Incl. 25 pallets safety frame that is required when more than 15 pallets are to be handled.



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