

PALOMAT® DOUBLE UP



Fully automatic stacking and destacking

Insert or remove the pallets using a hand pallet truck, electric stacker, or a forklift truck. The PALOMAT® Double Up detects the pallets via photo sensors after which they are automatically stacked or destacked 1+1 pallet two in a line at floor level.

touch panel to change between stacking and destacking.

Please notice that the PALOMAT® Double Up only handles 1+1 pallet two in a line - not pallets one by one. This applies for stacking as well as destacking.

When selecting stacking or destacking, no more than 2x15 pallets will be available in the pallet magazine, after which the pallets are fully automatic destacked 1+1. The entire stack can subsequently be removed. PALOMAT® Double Up is only operated manually using the



Your benefits with PALOMAT®

- Space saving and a tidy workplace
- Optimised pallet flow
- Improved work environment
- Reduced pallet costs
- Increased efficiency
- No manual pallet handling
- Less absence due to illness
- Reduced time spent per pallet
- Fewer back injuries, jammed fingers, and feet
- Less truck driving
- LEAN – increased efficiency with less resources
- "Plug and Play" solution



Models				Technical	
Article no.	Machine dimensions L x W x H (mm)	Pallet size L x W x H (mm)	Lifting capacity (kg)	No. of pallets	Power source
152501*	2720x1340x2350	2x1200x800x144	2x500	2x15	220-240V AC, 50 Hz

* Incl. the required safety frame for 2x15 pallets, top bar and light tower incl. maximum indicator

Control: Siemens S7-100
Actuator: Linak

Standard colours: RAL 3002 red, RAL 5002 blue, RAL 7032 grey and RAL 7035 grey

You can read more about PALOMAT® Double Up, options, technical data etc. on www.palomat.com

