

PALOMAT® Double Up

Efficient pallet flow - no manual lifting of pallets

Fully automatic stacking and destacking

You insert or remove the pallets using a hand pallet truck, electric stacker or a full-size forklift truck. All handling is carried out at floor level. The PALOMAT Double Up detects the pallets via photo sensors after which they are fully automatic stacked or destacked 1+1 pallet two in a line.

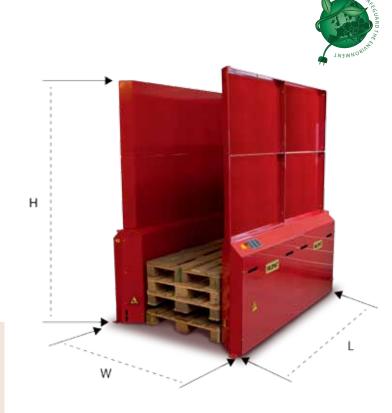
Destacking: Two stacks of no more than 15 pallets in each stack will be inserted in the PALOMAT[®]. The pallets are fully automatic destacked 1+1 pallet two in a line.

Stacking: 1+1 pallet two in a line are inserted in the PALOMAT[®],

after which the pallets are fully automatic stacked to no more than 2x15 pallets. The entire stacks can subsequently be removed.

PALOMAT Double Up is only operated manually using the touch panel, when there is to be a change between stacking and destacking or vice versa. Inaddition to this, the PALOMAT Double Up operates fully automatic.

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.



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
- Leaner increased efficiency with less resources
- "Plug and Play" solution







Models					
Article no.	Machine dimensions L x W x H (mm)	Pallet size L x W x H (mm)	Lifting capacity	No. of pallets	
152501	2720x1340x2350*	2x1200x800x150	2x500 kg	2x15 pallets	

* Incl. safety fi	rama for 2v15	nallate which	ic roquirod

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



Control: Siemens S7-1200 Actuator: Linak



