PALOMAT® Greenline
Fully automatic stacking and destacking

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

Insert or remove the pallets using a hand pallet truck, electric stacker, or a forklift truck. PALOMAT® Greenline detects the pallets via photo sensors after which they are automatically stacked or destacked one by one at floor level.

When selecting destacking, a stack of no more than 15 or 25 pallets will be inserted in the PALOMAT®, after which the pallets are automatically destacked one by one. When selecting stacking, the pallets are inserted one by one, after which the pallets are automatically stacked to no more than 15 or 25 pallets. The entire stack can subsequently be removed.

PALOMAT® Greenline is only operated manually using the touch panel to change between stacking and destacking. It can handle all 4-way pallets in wood, plastic, and metal no matter the length, width or height.

Machine dimensions (LxWxH) mm	Pallet size (LxWxH) mm	Lifting capacity (Kg)	No. of pallets	Power source
1520x1340x955/2350	1200x800x144	500	15	220-240V AC, 50 Hz
1520x1540x955/2350	1200x1000x150	500	15	220-240V AC, 50 Hz
1520x1340x3750	1200x800x144	700	25	220-240V AC, 50 Hz
1520x1540x3750	1200x1000x150	700	25	220-240V AC, 50 Hz

* Incl. safety frame for 15 pallets

** Incl. safety frame for 25 pallets with gate for handling more than 15 pallets

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