



PSS



Pallet Stacking Station PSS

Collect and stack perfectly

With its modular system, up to 25 pallets can be securely stacked and stored in a small space. The PSS is produced in the versions EURO, INDUSTRY, GMA, CARGO as well as CUSTOM.

The modular system of the PSS enables the construction of pallet racks in the desired height. The bot-tom module is bolted to the floor, the additional 10- and 5-pallet modules are securely screwed on top of one another.



Pallet stacking station EURO / * INDUSTRY

Specifications/technical data

Size in mm	pallet of		
Module	5	10	15
Length	1000	1000	1000
Width	1020*	1020*	1020*
Inner width	820*	820*	820*
Height	710	1425	2140
Weight kg	110 **	220**	330**
Number of screw holes	14	14	14
Hole width	12,5	12,5	12,5
Material PSS	Steel plate DC01 (Grade A) EN10130		
Thickness	4	4	4

Technical data

Custom-made for the individual pallet system

SW Paratus offers the PSS stacking station in a variety of dimensions that are precisely adapted to standard pallet sizes. Customized dimensions for CUSTOM pallets upon request.

Each individual module consists of five assemblies/components: two side walls, one back wall, two-part reinforcing frame. Nuts and bolts used for mounting the rack (NOT mounting to floor) = M12 (zinc-plated).

Attachment to the floor on site via the screw holes (use appropriate, approved floor anchors, for example, anchor bolts or Express anchors in the case of concrete; if necessary ask structural engineer.)

* with INDUSTRY inner and outer width, add + 200 mm each

** with INDUSTRY weight add + 10 / + 20 / + 30 kg each

Workmanship “Made in Germany”

The pallet stacking station helps stack pallets in an orderly fashion (according to size, here for width = 800 mm), to create order (for safety as well as visual reasons) and to guarantee speedy usage of the pallet sliding device. The PSS can be used as a dispensing as well as a collecting unit.

Models

- Polyester powder for outdoor use (suitable for facades), partly impact-resistant, fade resistant (weather and UV resistant)
- Standard color RAL 7016 dark gray
- Additional RAL colors (on request)
- Stainless steel, rustproof (on request)
- Zinc plating possible (on request)

Initial operation and use

- Before every operation / use, the station and its anchoring must be visually checked.
- The device may only be used by trained and authorized personnel.
- Before using, the operator must make sure there is no one in the immediate danger zone.
- You are only allowed to use approved, undamaged pallets to avoid damage to the station.
- The pallet stacking station does not require regular maintenance. The operability and stability must be tested regularly.



Everything at a glance

- Ready to use immediately
- Quick, secure stacking on trade-approved pallets
- Rapid removal in required numbers as a neatly packed stack
- Models available
EURO, INDUSTRY, GMA, CARGO, CUSTOM
- Modular construction, variable height
- Modules for five or ten pallets
(maximum 10 + 10 + 5 = 25 pallets)
- Securely bolted
- Later increase in height possible
- Particularly robust design made of 4 mm steel plates bent multiple times
- Flexible positioning with floor bolts to a level floor
- Long-term daily use