

PSV-ULTRA – PALLET SLIDING DEVICE



Change pallets
in seconds

PSV-ULTRA

 **SWPARATUS**

Change pallets in seconds

Simply clever and cost-efficient: Now you can change pallets faster and easier than ever before with the innovative pallet-sliding device PSV-ULTRA: Slide in, push out, finished!



Ideal ergonomics

Changing pallets can be carried out easily by one person working comfortably with a forklift.

Modular design, cost-efficient solution

The PSV-ULTRA can be perfectly modified to meet daily demands. Either to exchange contaminated or unstable pallets, or to switch from one system to the other. The entirely modular design offers many options.

- Model for pallet widths of 800 mm (EURO) or 1000 mm (INDUSTRY)
- Slider element with automatic return function
- Extra third support (heavy-load/light-weight pallets)
- Packing plates to compensate for pallet differences, steel sheet (5 mm)
- Side cover sheets for models without slider element



Change in seconds

The loaded pallet is placed on the slider in the PSV-ULTRA. With a forklift, the new, empty pallet is put in place and pushed forward. In seconds the source pallet slides through the opening in the back wall, and at the same time the loaded goods glide onto the target pallet. When the target pallet is taken from the station, the slider glides automatically back. Subsequently the source pallet can be removed easily.

The PSV-ULTRA makes a real difference

With the PSV-ULTRA, you can change pallets in seconds – no matter what kind of pallet you have: The core element is a highly durable slider on roller bearings that simply compensates for type-related height differences between source and target pallets. Special advantage: Changes from wood to plastic (also H1* with anti-slip edges) or to aluminum can be carried out just as smoothly as with wooden pallets of different construction types or qualities. In addition, changing pallets with smaller, different-sized packages is taken care of in no time.

* H1 = hygienic pallet



Special customized model (CUSTOM) upon request

- Half-formats, disposable pallets
- US models (GMA pallets, 48" x 40")
- Stainless steel models, special colors
- Further load-bearing capacities
- Different pallet widths (e.g. from Euro pallet to Industry pallet)

Reliable planning thanks to a modular design

The PSV-ULTRA can be ideally adjusted to meet individual demands due to its thoroughly modular design. Future modifications are possible: Every PSV-ULTRA can be retrofitted or converted easily.

simply clever



Technical data

- Length 1260 mm
- Width 1055 mm (EURO)
1255 mm (INDUSTRY)
- Height 1115 mm
- Length extended slider 1260 mm
- Load capacity up to 1,000 kg
- Material sheet steel DD 11 / (pickled)
EN 10111
- Weight approx. 300 kg (EURO)
approx. 315 kg (INDUSTRY)

First-class workmanship

The device and its slider element are designed with the highest robustness and longest service life in mind. All constructions have their edges bent multiple times to ensure stability or are reinforced with cross beams. The PSV-ULTRA is anchored to the floor via existing screw holes.



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