



3 in 1:

- Buffer storage
- Individual removal
- Integrated crane

All functions available directly at the rack

Efficient design with lifting system, swivel crane and vacuum hoist

Safe operation due to of individual locking of each drawer

Space-saving solution with pivoting front and pivoting crane

Optionally available as back-loading, front-unloading version



Non-standard performances are standard for us



Multi-functional compact system, consisting of:



Base rack with swivel pull-out tray

Robust steel construction, drawers running on wheel flange rollers, posts for securing the metal plates, individually lockable roll-outs for the metal plates for optimized safety.

Space saving collapsible extensions in the aisles between the racks when the shelf is not needed.

Loading from the rear by way of a forklift is possible, as the rear of the rack was designed without diagonal cross struts. In order to ensure sufficient working height for loading, the drawer above the rack to be loaded can be pulled out to the front.



Rigid roof structure

A rigid roof structure, or alternatively a flat pallet depot with individually removable cartridges above the actual rack, increases the rack's capacity by several additional shelves.

The rigid shelves can also be loaded from the front or the rear, but are not extractable. Ideally suited for metal sheet packets that are not moved as frequently, allowing for optimized use of available space.

Integrated crane

No additional crane unit or additional foundations for a separate pillar mounted swivel crane required, as the compact system includes an integrated crane pillar and boom directly in the rack. This saves costs and space and the functionality is directly matched to the requirements of the customer.

When not in use, the crane can be folded away flush with the rack, freeing up space in the work aisles, similar to the collapsible front extension.



Optional: Vacuum hoist for metal sheets:

Hoisting device directly attached to the swivel crane, to be used with a vacuum-operated suction lift for the removal of individual metal sheets.

Easy to operate and high functionality due to pivoting properties. Ideally suited for transporting metal sheets to the processing machine.

Ergonomic handling and easily accessible operating elements as well as the gentle lifting of metal sheets by means of suction cups will soon make this multi-functional compact system an indispensable aid in the production process.

