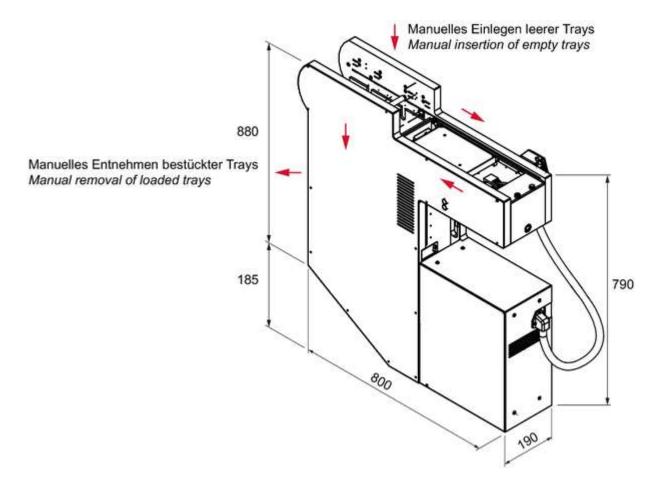
smallSTACK



The smallSTACK palletiser is a modular, standardised and economic system in the area of small pallet handling. Orderly supply of sensitive and small parts is very important in the producing industry. Pallets can be separated from a supply stack, provided for loading or unloading and unstacked again. Pallets are always loaded and unloaded manually.

Features

- serial palletiser processes following JEDEC pallets, length : 322.6 mm x width: 136 mm x height: 5 mm ... 30 mm
- can be adjusted to different special pallet formats up to 360 x 240 mm x 30 mm
- needs only 0.1 m² usage area
- highly precise pallet positioning at the acceptance position
- simple connection to the operating system by insert concept

Options

- large-area pallet support in processing position
- integrated product handling
- trays can be cycled for processing via a NC-axis
- can be delivered without control, Profibus-connection present
- shine-through light option in processing position

Areas of use

- microassembly
- desktop factory applications
- equipment systems
- miniature components
- electronic components

Serial palletisers for JEDEC-pallets

The standard design of the smallSTACK palletiser processes pallets in JEDEC format. You may choose between a complete solution with product handling or the basic system without product handling. The smallSTACK is the ideal palletiser for the semi-conductor industry.

Technical data

pallet size	JEDEC-Trays 322.6 mm x 136 mm
pallet height	JEDEC-Trays 5 mm 30 mm
pallet weight max.	500 g
stacking height	400 mm
pallet change time	< 5 seconds