



FIGURE: TS12-1

The plate stacking unit TS12-1 for stacking plates in one double plate dispenser with the automatic discharge of the dispenser trolley.

**Product information:**

**Secure operation:** The cleaned plates are taken over from the dishwashing technology and conveyed by conveyor belt to the stacking unit. The plates are stacked in one double plate dispenser with a plate distance of approx. 400 mm.

**Interruption-free operation:** The dispenser trolley is discharged automatically. To ensure an uninterrupted operating sequence, the plates are buffer-stacked when a dispenser trolley is changed (approx. 150 mm plate stack per tube).

**Hygienic:** The stacking process requires no man. intervention. The plates are vacuum-sucked and placed in the trolley via two axes (X and Y axis).

**Technical data:**

Electrical connection:	3 PH / N / PE 400 V 50 Hz, 20 A, 1,5 KW
Transfer height:	approx. 1,150 mm
Compressed air connection:	6 bar acc. to ISO 8573, compressed air quality standard at least class 5, 110
Dimensions (L x W x H):	approx. 1,500 x 1,170 x 2,050 mm plus feed belt
Plate (stackable, smooth plates):	up to approx. ø 270 mm
Output:	max. 30 plates per minute