



# STATEC BINDER

highly efficient bagging and palletizing solutions

# stratospal

Fully automatic high-performance palletizer

up to  
**3000**  
bags per  
hour



- ✓ Optimized transport routes
- ✓ Ideal for 20 – 30 kg bags
- ✓ High efficiency and productivity
- ✓ Highest performance



Our new STRATOSLINE is specifically designed and optimized for the petrochemical industry and other products with similar characteristics.

With an unbeatable output of up to 3,000 bags an hour, STRATOSPAL stands out as the high performer among palletizing systems. STRATOSPAL enables optimized bag transport routes and impresses with its exceptionally stable layer structure. The smart conveyor technology ensures simple layer correction and offers easy and uncomplicated operation and maintenance for customers.

Various options, such as a multiple empty pallet magazine, a slip sheet dispenser, an additional service platform and an application system for anti-slip adhesive can be integrated into the modern system as needed.

## Facts:

- ✓ Perfectly layered pallets with extremely stable structure
- ✓ Energy efficiency in electricity and air
- ✓ Optimized for petrochemical products
- ✓ High reliability and maintenance-optimized design
- ✓ Data monitoring and training
- ✓ Simple and modern layout of the human machine interface (HMI)
- ✓ Low maintenance and service-friendly
- ✓ Incomparable High-End-Quality
- ✓ All-in-one system in combination with our STRATOSPAC

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## Fully automatic high-performance palletizer

### What makes the new STRATOSPAL so unique?

The great advantage of this solution is that layers can be formed on two sides with two conveyor belts. This means that the bags are not stacked individually on the pallet but are palletized in groups, enabling faster processing times. This system also offers the advantage of even more stable and attractive stacking

patterns than before. The patented solution is a unique and incomparable concept on the global market.

STRATOSLINE stands for a comprehensive all-in-one concept with highest quality and precision. With STRATOSLINE, a complete high-performance process can be realized - from packaging to palletizing the bags.



### Technical data

Capacity	up to 3000 bags/hour
Bag weight	20 - 30 kg
Bag dimension	600-750 mm x 400-500 mm (L x W)
Bag height	160-220 mm
Pallet dimension	max. 1500 mm x 1200 mm (L x W)
Pallet height	max. 2500 mm (inkl. pallet)
Pallet weight	max. 1800 kg (inkl. pallet)
Number of layers	up to 14 layers
Air pressure	6 bar, constant, dry, oil- and water free
Air consumption	~ 35 Nm <sup>3</sup> /hour*
Connection power	~ 40 kW*

\* depending on design and capacity