

## **STATEC BINDER**

highly efficient bagging and palletizing solutions



Packaging and Palletizing Systems

### Packaging systems









Palletizing systems







## system-T

fully automatic Form-Fill-Seal packaging machine from a tubular PE reel

fully automatic bag making machine from a tubular woven PP reel

#### components

manual and semi-automatic bagging lines, big bag filling stations, net weighers and bag closing systems

principal

fully automatic high-level palletizer for all available types of bags & boxes

### principal-R

fully automatic robot palletizer for all available types of bags & boxes

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# principac

Fully automatic high-speed packaging machine

# principac-twin

*Fully automatic duplex high-speed packaging machine* 



#### The Bags

- ☑ Open-mouth bag
- ✓ Pillow bag
- $\mathbf{\nabla}$ Gusset bag
- ☑ Polypropylene
- $\mathbf{\nabla}$ Polyethylene
- ☑ Paper
- Block bottom
- ☑ Pinch bottom
- ☑ Carrying handle

#### The Solution

- ☑ For granular & fine products
- ☑ Principac with
- ☑ fully automatic
- ✓ -bag magazine
- ✓ -bag separation
- ✓ -bag opening
- ✓ -bag placing
- ✓ -bag filling
- ✓ -bag closing





up to

bags per hour











up to bags per hour

### The Bags

- ☑ Open-mouth bag
  - ☑ Pillow bag
  - ☑ Gusset bag
  - ☑ Polypropylene
- ☑ Polyethylene
  - ☑ Paper
- ☑ Block bottom
- ☑ Pinch bottom
  - ✓ Carrying handle









- For granular & fine products
- ☑ Principac-twin with
- ☑ fully automatic
- ✓ -bag magazine
- ☑ -bag separation
- ✓ -bag opening
- ✓ -bag placing
- ✓ -bag filling
- ✓ -bag closing



## certopac

Fully automatic high-speed packaging machine

## certopac-combi

Fully automatic high-speed packaging machine from tubular reel and bag magazine



#### The Bags

- ☑ Open-mouth bag
- ✓ Pillow bag
- Gusset bag  $\mathbf{\nabla}$
- ☑ Polypropylene
- $\mathbf{\nabla}$ Polyethylene
- ☑ Paper
- Block bottom
- ☑ Pinch bottom
- ☑ Carrying handle

#### The Solution

- ☑ For granular & fine products
- ✓ Certopac with
- ☑ fully automatic
- ✓ -bag magazine
- ✓ -bag separation
- ✓ -bag opening
- ✓ -bag placing
- ✓ -bag filling
- ✓ -bag closing















#### The Bags

- From tubular reel
  - ☑ Open-mouth bag
  - ☑ Pillow bag
  - ☑ Gusset bag
  - ☑ Polypropylene
  - ☑ Polyethylene
  - ☑ Paper
  - ☑ Block bottom
  - ☑ Pinch bottom
  - ☑ Carrying handle



- For granular & fine products
- ☑ Certopac-combi with
- ☑ fully automatic
- ✓ -reel unwinding
- ✓ -bag magazine
- ✓ -bag separation
- ✓ -bag opening
- ✓ -bag placing
- ✓ -bag filling
- ✓ -bag closing



## acropac

Fully automatic packaging machine

# circupac

Fully automatic high-speed packaging carousel



### The Bags

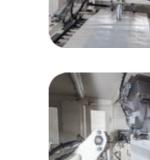
- ☑ Open-mouth bag
- ✓ Pillow bag
- $\mathbf{\nabla}$ Gusset bag
- ☑ Polypropylene
- Polyethylene  $\mathbf{\nabla}$
- ☑ Paper
- Block bottom
- ☑ Pinch bottom
- ☑ Carrying handle

#### The Solution

- ☑ For granular & fine products
- ☑ Acropac with
- ☑ fully automatic
- ✓ -bag magazine
- ✓ -bag separation
- ✓ -bag opening
- ✓ -bag placing
- ✓ -bag filling
- ✓ -bag closing









circupac

circul





### The Bags

- ☑ Open-mouth bag
  - ☑ Pillow bag
  - ☑ Gusset bag
  - ☑ Polypropylene
- ☑ Polyethylene
- ☑ Paper
- ☑ Block bottom
- ☑ Pinch bottom
- ☑ Carrying handle





- **Solution** For fine & powdery products
- ☑ Circupac with
- ☑ fully automatic
- ✓ -bag magazine
- ☑ -bag separation
- ✓ -bag opening
- ✓ -filling carousel
- ✓ -3 to 6 filling spouts
- ✓ -bag closing



## system-F

Vertical Form-Fill-Seal packaging machine

# system-T

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. . .

Form-Fill-Seal packaging machine



#### up to O bags per hour

#### The Bags

- ☑ From flat film
- ✓ Pillow bag
- Gusset bag  $\mathbf{\nabla}$
- ☑ Polyethylene
- ☑ Thermoplastics
- Compound materials
- Carrying handle  $\mathbf{\nabla}$
- ☑ Vacuum package
- ☑ Nitrogen fumigation

#### The Solution

- ☑ For granular & fine products
- System-F with
- ☑ fully automatic
- ✓ -bag forming
- ✓ -bag filling
- ✓ -bag sealing
- ✓ -variable bag length
- ✓ -variable format set sizes
- ✓ -format set magazine













### The Bags

- ☑ From tubular reel
  - ☑ Pillow bag
  - ☑ Gusset bag
  - ☑ Polyethylene
- ☑ Thermoplastics
- ☑ Compound materials
- ☑ Corner Sealing
- ☑ Carrying handle











- ☑ For granular & fine products
- System-T with
- ☑ fully automatic
- ✓ -reel unwinding
- ✓ -bag making
- ✓ -bag filling
- ✓ -bag sealing
- ✓ -variable bag length
- ✓ -variable bag width

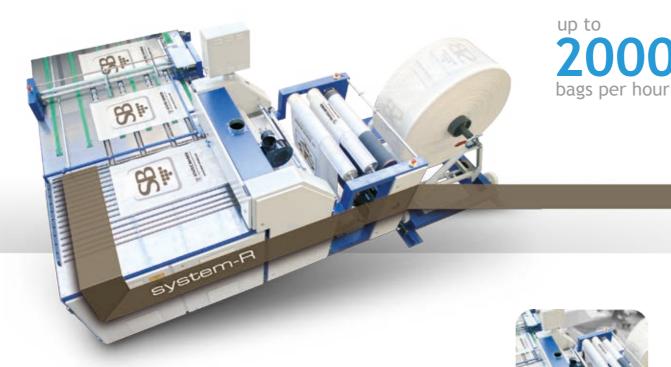


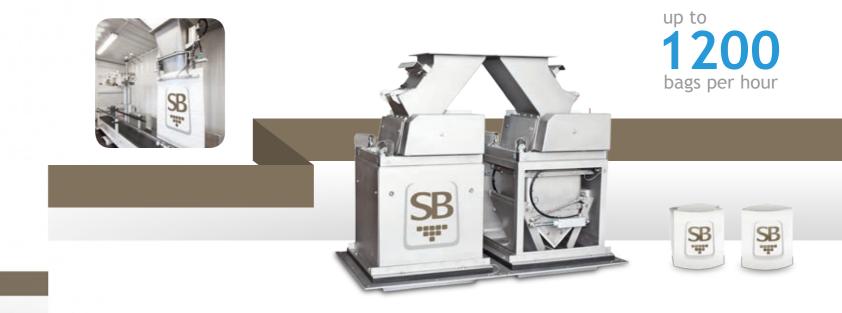
# system-R

Fully automatic high-speed woven PP bag making machine

## scalpac

Manual or semi-automatic high performance bagging line with a single or duplex electronic net weigher





## big bag filling station

Semi-automatic big bag filling station with gross or net weighing



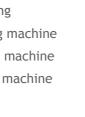
#### The Bags

- From tubular woven PP
- ✓ Pillow bag
- $\mathbf{\nabla}$ Gusset bag
- ☑ Woven Polypropylene
- $\mathbf{\nabla}$ Variable bag length
- ☑ Variable bag width



- System-R with
- ✓ fully automatic
- ✓ -reel unwinding
- ✓ -bag cutting
- ✓ -bag bottom folding
- ✓ -bag bottom sewing
- -principac bagging machine
- -certopac bagging machine
- ✓ -circupac bagging machine







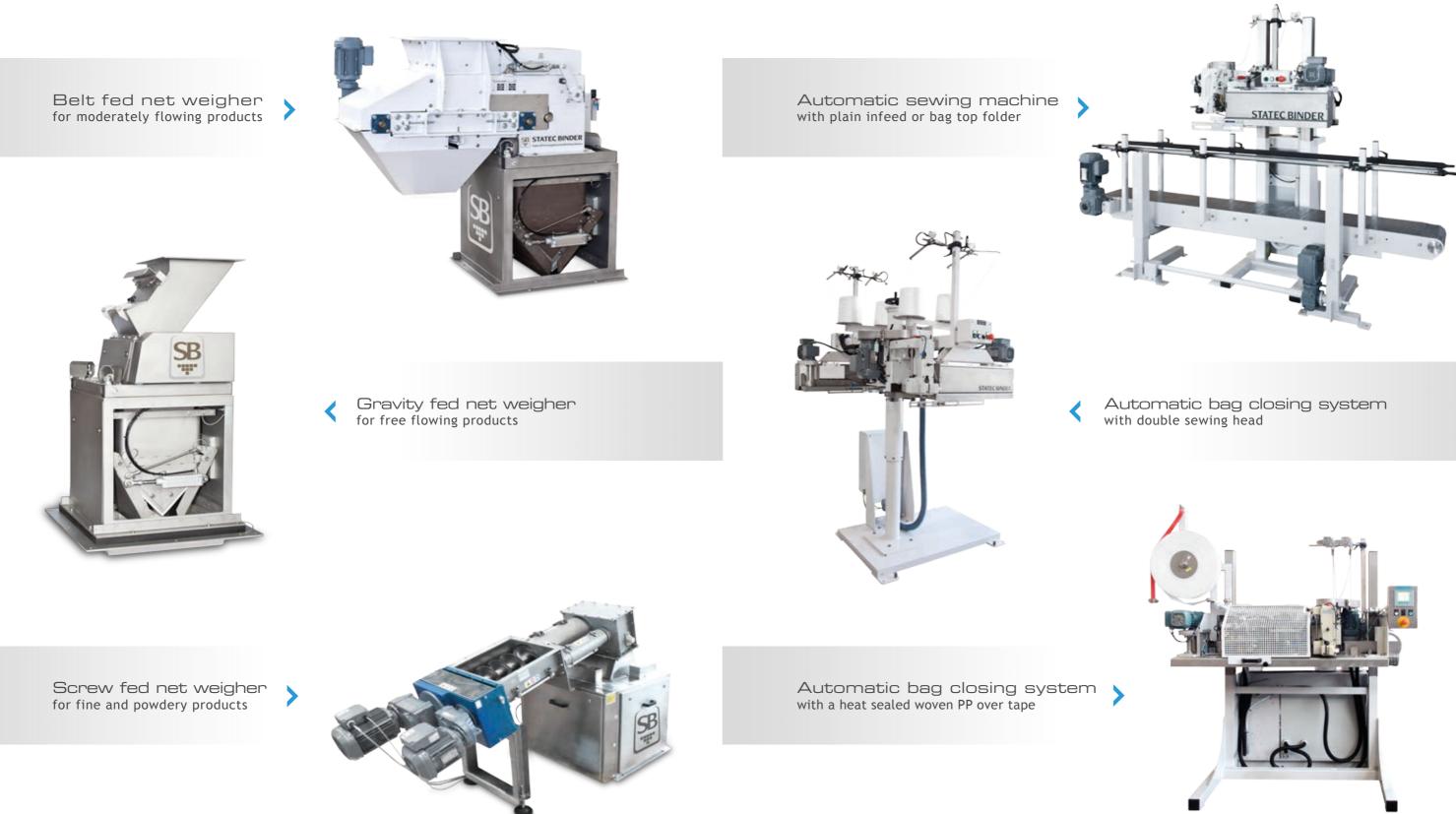
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## net weighers

*High-performance net weighers with highest weighing accuracy* 

## bag closing systems

High-performance bag closing systems for woven PP, PE and paper bags



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# principal

High-speed high-level palletizer

# principal-R

High-performance robot palletizer



#### Bags & Boxes

- ✓ Pillow bag
- ☑ Gusset bag
- ☑ Polypropylene bag
- ☑ Polyethylene bag
- $\mathbf{\nabla}$ Paper bag
- ☑ Plastic box
- ☑ Cardboard box

#### The Solution

- ✓ Principal with
- ✓ fully automatic
- ✓ -bag infeed
- ✓ -bag pressing
- ✓ -bag turning
- ✓ -layer forming
- ✓ -layer stacking
- ✓ -layer pressing
- ✓ -pallet outfeed

















#### Bags & Boxes

- ✓ Pillow bag
- ☑ Gusset bag
- ☑ Polypropylene bag
- ☑ Polyethylene bag
- ☑ Paper bag
- ☑ Plastic box
- ☑ Cardboard box

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- ☑ Principal-R with
- ☑ fully automatic
- ✓ -bag infeed
- ✓ -bag pressing
- ✓ -bag gripper
- I -layer forming
- ✓ -layer stacking
- ☑ -pallet outfeed

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### *Pioneer of packaging technology*

For more than 35 years, experiences in pack- managed to position itself at the forefront aging technology of the company located in with new, innovative packaging and palletizing Gleisdorf (Austria) near Graz have been concepts and thus is one of the global market successfully used all over the world. Due to leaders in high-performance packaging. proven technologies, having been constantly

STATEC BINDER looks back on a long tradition. developed and optimized, STATEC BINDER has





Packaging Palletizing Systems



### Products of the highest quality made in Austria

STATEC BINDER develops, designs and produc- STATEC BINDER supplies a wide variety of es all bagging & palletizing machines within industries. Whether petrochemical or chemiits manufacturing plant, having been certified cal industry, animal feed production, agriculaccording to ISO 9001, in Gleisdorf, Austria. To tural business, foodstuffs, sugar or fertilizer date, more than 1000 packaging & palletizing industry. The high standard always fulfills its machines have already been supplied all over promise. the globe and have been successfully installed to the fullest satisfaction of customers.







### Our core competencies:

High-performance packaging and palletizing, dosing and weighing, bag sewing and sealing, pallet wrapping and hooding, labelling and coding, metal detection, check weighing, big bag filling stations, conveying systems and after sales service.





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