

**SYNTEGON**

PROCESSING & PACKAGING



# THE SVE SERIES.

Excite consumers today and tomorrow  
with Syntegon vertical packaging solutions .

# Welcome to Syntegon Technology.

**Syntegon Technology is your reliable partner for process and packaging technology in the global food and pharmaceutical industries. Whether you are an aspiring start-up or a global market leader, we offer intelligent and sustainable solutions for everyone. Individual machines, systems or services – as a full-service provider, we take responsibility right up to fully integrated end-to-end solutions.**

Fields of application in the food industry are primary and secondary packaging of dry, liquid and frozen food as well as process technology for the production of confectionery. In the pharmaceutical industry, we offer solutions for the production, processing, filling, inspection and packaging of liquid and solid active ingredients

in all common packaging materials. We are at your side from project planning, development and implementation to comprehensive digitization, qualification and validation services. In addition, you always have access to our worldwide network of service specialists who support you throughout the entire machine life cycle.

# Boost your brand and speed up your production line with proven vertical packaging solutions in the Syntegon SVE Series



Build consumer preference with the latest addition to the family – SVE 3220 DZ – the fastest vertical bagger for Doy Zip applications



Maximize use of valuable production floor space with small machine footprint



Get your product to market faster with high-speed, continuous motion vertical baggers



Easily adapt to evolving consumer demands with rapid changeovers



Return your investment faster with high output per square meter



Stand out on store shelves with a wide range of premium bag styles and closure options possible with the same machine



Simplify training and operation with intuitive Human Machine Interface

# Excite consumers and boost sales with new bag styles and a range of convenient closures

## Bag styles



Pillow



Gusseted



Block bottom



Corner seal



Full corner



3-Sided



Top seal Doy (zip)



## Proven through years of experience across various industries

Whatever your industry, product or specific packaging requirements, Syntegon can offer the ideal machine from its broad standard portfolio or through tailor-made solutions.

Syntegon experts will also provide guidance on dosing and weighing equipment, bag handling, secondary packaging and line configuration, as well as type of closures and additional options.



## Closures



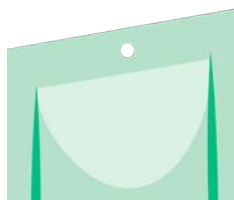
3-sided with reclosure



Doy with reclosure



Euro punch



Hole punch

## Options

### Easy opening options

- Tear notch
- Perforation

### Control system

- Beckhoff as standard
- Allen Bradley as optional

### Sealing system:

- Heat
- PE
- PHS 2.0

# For any taste and application – Syntegon offers the solution



## SVE 2520 DZ and 3220 DZ

The fastest Doy Zip vertical bagger on the market

Build consumer loyalty and repeat purchases with the convenient and high-quality Doy pack style, without sacrificing production speed or space. The newest machine in the SVE range can handle up to 100 premium-quality Doy Zip bags per minute, with an output per square meter of up to 50% higher than horizontal machines. Ideal for confectionery, snacks, biscuit, bakery, frozen and powder brands seeking to capture consumer attention. Bags up to 320 mm (12.6")



## SVE 2520 and 3620 WR

Handle a wide variety of products, pack styles and sizes

Differentiate yourself by implementing a variety of trendy bag styles all on the same machine: from pillow and block-bottom to corner seal, full corner and doy. Reduce downtime with quick changeovers and easy maintenance. A multi-function machine suitable for all types of products from foods such as confectionery, bakery, snacks, cereals, pet food to non-food products such as powders and detergent. Available for 250 and 380 (15") millimeter bag widths.



## SVE 2520 and 3620 LR

Easy-to-clean design, ideal for frozen food

The use of an open-frame machine design simplifies cleaning and allows for faster changeovers, enabling more efficient packaging of frozen foods. A multi-function machine suitable for all types of products from foods such as confectionery, bakery, snacks, cereals, pet food to non-food products such as powders and detergent. Bags up to 380 (15") millimeters wide.



## SVE 1820 MR

The output of two machines using the space of one

Get your product bagged and to market in rapid time. Ideal for confectionery and snack brands looking for high-speed production of small packs. The duplex concept enables speeds of 400 bags per minute for packs up to 180 (7") millimeters wide.



## SVE 2520 LT

High output with minimal and flexible footprint

Maximize the use of your production space with the machine in a twin configuration with two separate frames and the remote control cabinet. Capable of producing 400 (2 x 200) pillow, gusseted and block bottom bags per minute up to 250 (10") millimeters wide, this machine allows for high output per square meter.





# System Solutions

## Automating your line has never been easier

Automating your product handling operation to feed a single machine? Automating a complete line with primary and secondary packaging operations? Syntegon can help. Grow your business with an adaptable and scalable System solution from Syntegon. Link the company's proven standard modules into an efficient production line – tailored specifically for your applications.



### Shorter delivery times and lower costs

From the outset, we design our machines to integrate easily. When incorporated into automated lines, they are already compatible and require little engineering for rapid set up. You benefit from shorter delivery times and lower investment costs compared with fully customized solutions. System solutions from a single source gives you ease of mind. That means reduced coordination and project costs, even if Syntegon incorporates additional machines from third parties.

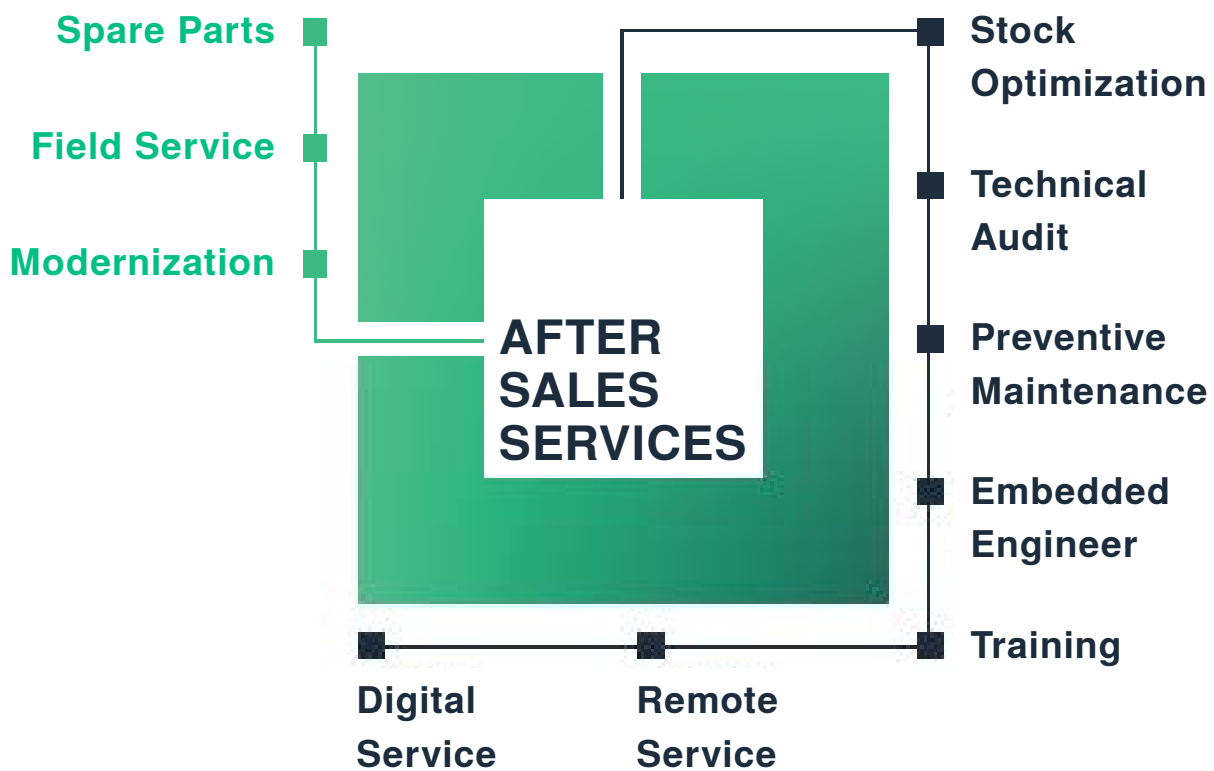
### Flexibility for tomorrow's needs

As consumer preferences change and new pack styles and products emerge, you must adapt quickly. Because Sytem Solutions lines use standard, modular machines, they can easily be scaled and adapted to meet future needs, including greater production volumes and higher speeds. All machines are also available as stand-alone modules that can be easily integrated with existing Syntegon technology.

# Customized service solutions for the entire life cycle of your machines.

By investing in a Syntegon packaging machine, you gain access to an extensive range of services. We are always there for you: providing reliable services from a single source, all over the world. It already begins during the project phase with services such as process consulting, system planning, or lab services. And it continues during operation: from spare parts and field

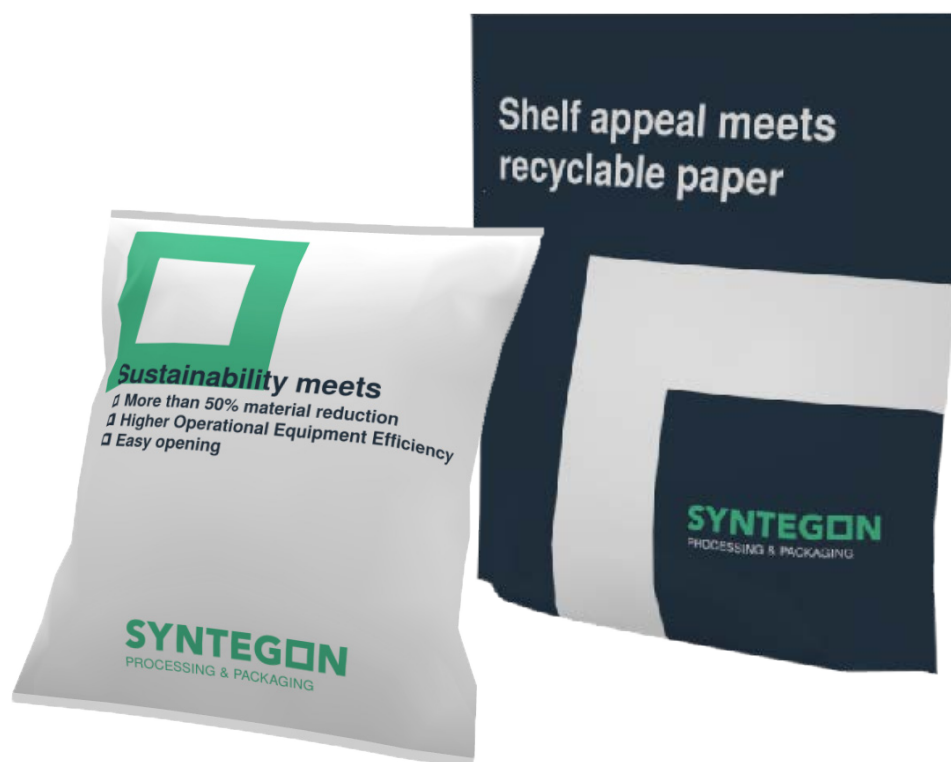
service offerings to stock optimization, modernization, and preventive maintenance, all the way to remote and data-based services and training. Whether it's a customized solution or a standard service – together with us you achieve maximum output with minimum downtime and optimize the profitability of your machines.



For more detailed information please visit our homepage: [www.syntegon.com/de/services](http://www.syntegon.com/de/services)

# Discover the benefits of a sustainable Syntegon vertical packaging solutions

Sustainability is a key-topic in today's world. Leading to great impact on packaging industry. We take responsibility and commit to providing sustainable packaging solutions to shape a sustainable future.



We all want to do what is best for the environment. But adapting your packaging process in order to handle a more sustainable material might seem complex and challenging. That is why we at Syntegon want to make it as easy as possible for you. Together with brand owners and

material suppliers, we develop sustainable alternatives for traditional packages. Our machine innovations ensure uncompromised high package quality and speed. And we share our ever growing knowledge to help you take your sustainability approach to the next level.

# Excite consumers today and tomorrow with Syntegon vertical packaging solutions

## Connect with one of our teams

Syntegon Packaging Solutions B.V.  
Industriekade 43  
NL-6001 SE Weert

Phone: +31 495 574 210  
Fax: +31 495 574 094  
Mail: [sve@syntegon.com](mailto:sve@syntegon.com)  
Web: [www.doyzip.com](http://www.doyzip.com)  
[www.syntegon.com](http://www.syntegon.com)