



September 2016

PI 9416 JG

## **Kliklok-Woodman expands Bosch's offering for salted snacks producers in North and South America**

### **Showcasing reliable vertical bagmaker at PACK EXPO International 2016**

- ▶ Over 60 years of industry experience with a large global installed base
- ▶ Integrated product stripping, settling and poking for enhanced seal integrity
- ▶ Compact footprint thanks to recessed electrical cabinets

Chicago, United States – New to PACK EXPO International 2016 will be the latest packaging partnership between Bosch Packaging Technology and recently acquired Kliklok-Woodman. On display at the booth will be the proven vertical form, fill and seal machine for efficient and continuous production of salted snacks, such as potato chips, tortillas, pretzels and other savory snacks. The Woodman P3c bagmaker is a prime example of the company's contribution to Bosch's wide portfolio for snacks, which aims to continue positioning the company as the ideal partner for small start-ups to large multinational corporations. The acquisition of Kliklok-Woodman back in 2015 helped strengthen Bosch's position in the North and South American packaging market and the additional expertise and unique technologies enhanced the company's offerings as single-source solution supplier.

"We are thrilled to be a member of the Bosch family at this year's PACK EXPO," says Jason D'Arcy, product manager at Bosch Packaging Technology (Kliklok-Woodman). "We bring to the table decades of experience, particularly in the demanding salted and savory snacks sector, while Bosch gives us access to its extensive sales and service network and system solutions capabilities. This partnership allows us to provide our customers with the high level of support they expect, on a truly global scale. It also gives us access to the engineering experience at Bosch, helping to further develop our products."

### **Going with the flow**

Backed by over 60 years of industry experience, the Woodman P3c is specifically configured for efficient packaging of products that vary in size and shapes, such



as salted snacks. Integrated product stripping, settling and poking ensure consistent fill rate, eliminate open-end seals and achieve uninterrupted production. By sweeping the two plates located beneath the sealing jaws through the end seal area, (stripping) a fixed bag size accommodates the variable product volume, reducing waste and increasing efficiency. Furthermore, the product clamp, located above sealing jaws, acts as a staging device by delaying the leading edge of the product charge. This creates a clear separation between product charges. As a result, only the right amount of product reaches the bag, which is then 'settled' via vibrations within the intended confines of the bag. Accurate filling, clear seals and a system free from clogs means no downtime and constant reliable production.

### **Universal bagmaker**

Capable of producing up to 120 bags per minute, the Woodman P3c accommodates a wide range of bag sizes from 2.5" x 3" up to 12" x 22", as well as various weights from as little as 14 grams right through to family packs of 850 grams – all on one machine. The added ability to pack multiple pack sizes and weights on a single solution enables the machine to grow with the company, providing flexibility to the producer. To help North and South American snacks producers stand out from the crowd, the bagger offers a variety of bag styles: pillow, gusseted, block bottom and perforated bag strings – enhancing shelf differentiation. This cost-effective solution offers intuitive, self-tutoring HMI, eliminating operator error and maximizing user familiarity and ease of use. The electrical enclosure is recessed within the frame, allowing for small footprint and enhancing accessibility for easy maintenance.

To learn more, visit Bosch at PACK EXPO International in Chicago, Illinois, from November 6-9, 2016 at booth S-3514.

**Press photo IDs:** ID458501, ID458502

**Contact:**

Janet Darnley,  
phone: +1 770-981-5200

**Contact person for press inquiries:**

Jela Grubesa,  
phone: +49 711 811-58507

*Based in Waiblingen near Stuttgart, Germany, and employing 6,200 associates, the Bosch Packaging Technology division is one of the leading suppliers of process and packaging technology. At over 30 locations in more than 15 countries worldwide, a highly-qualified workforce develops and produces complete solutions for the pharmaceuticals, food, and confectionery industries. These solutions are complemented by a comprehensive after-sales service portfolio. A global service and sales network provides customers with local points of contact. Additional information is available online at [www.boschpackaging.com](http://www.boschpackaging.com)*

*Having established a regional presence in 1906 in North America, the Bosch Group employs some 31,000 associates in more than 100 locations, as of December 31, 2015. In 2015, Bosch*



**BOSCH**

generated consolidated sales of \$14 billion in the U.S., Canada and Mexico. For more information, visit [www.boschusa.com](http://www.boschusa.com), [www.bosch.com.mx](http://www.bosch.com.mx) and [www.bosch.ca](http://www.bosch.ca).

*The Bosch Group is a leading global supplier of technology and services. It employs roughly 375,000 associates worldwide (as of December 31, 2015). The company generated sales of 70.6 billion euros in 2015. Its operations are divided into four business sectors: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. The Bosch Group comprises Robert Bosch GmbH and its roughly 440 subsidiaries and regional companies in some 60 countries. Including sales and service partners, Bosch's global manufacturing and sales network covers some 150 countries. The basis for the company's future growth is its innovative strength. Bosch employs 55,800 associates in research and development at 118 locations across the globe. The Bosch Group's strategic objective is to deliver innovations for a connected life. Bosch improves quality of life worldwide with products and services that are innovative and spark enthusiasm. In short, Bosch creates technology that is "Invented for life."*

Additional information is available online at [www.bosch.com](http://www.bosch.com), [www.bosch-press.com](http://www.bosch-press.com), [twitter.com/BoschPresse](https://twitter.com/BoschPresse)