

LIGMATECH at the Holz-Handwerk in Nuremberg,
from March 26 till 29, 2014:

Cardboard-box cutting machine VKS 200/powerTouch: Packing today, flexible, economical and uncomplicated

More flexibility – more productivity: According to this slogan LIGMATECH continuously analyses the packing process and refines the optimization of concepts. They focus on increasing time saving, reducing expensive and often unnecessary packing costs and simplifying the packing process. Thus, trends such as decreasing batch sizes or increasing product variety are allowed for.

The new generation of the cardboard-box cutting machine was presented for the first time during the LIGNA 2013. Since then, LIGMATECH has continuously further developed and optimized the VKS series. New hard- and software components render the VKS even more flexible and attractive. Visitors can experience the VKS 200/powerTouch live at the Holz-Handwerk.

More flexible: Combined cardboard infeed unit

Individual sheets or continuous cardboard – the VKS 200/powerTouch processes both materials. The new developed combination cardboard feeder provides these features. The best: with the new side-by-side function the cardboard-box cutting machine fully automatically creates the optimal cardboard from two web widths.

It goes without saying that the continuous cardboard may vary in width and cardboard quality. An enormous advantage for the customer, as the time-consuming resetting of the continuous cardboard is not required.

New Online shop extends service supply

As of now, owners of a cardboard-box cutting machine VKS200/power**Touch** benefit from an extended LIGMATECH service supply. Under www.ligmatech.com customers permanently find, according to their individual requirements, current packaging designs for their VKS. Selected spare parts with easily understandable video installation instructions as well as services complete the range.

intelliCut: the intelligent control software as standard

The new software **intelliCut** has been further developed since its introduction during the LIGNA 2013 and the structure of the control logic operations has been revised. The operation of the VKS has become even more simple and flexible for the customers. Moreover, all continuous cardboard stacks are equipped with an intelligent residual length management. That means: the optimal stack is automatically selected for the intended cutting process. The result: the off-cut is considerably reduced.

Automatic offcut determination and cost saving

Another new software feature is the automatic registration of consumables and the determination of the offcut directly on the cardboard-box cutting machine leading to enormous saving of time for the customers. By means of graphic analyses the operator gets over a period of three months a direct overview of possible saving potentials. Among others, the web widths and the top 10 cuts with the highest amount of offcut are indicated.

ecoPlus: Corrugated cardboard – a favorable natural

With the VKS 200/power**Touch** LIGMATECH processes corrugated cardboard. It is sustainable and does not only combine ecological but also economical advantages. As real natural product it mainly conserves resources, can be easily

disposed of or can be completely and cost-efficiently recycled. The good adaptability to the product and the low weight support the optimal utilization of storage and transport space. Moreover, the customized packaging designs protect the product even without expensive additional packing materials. Thus, transport damages are considerably reduced, automatically leading to fewer customer complaints.

LIGMATECH relies on flexible solutions

The cardboard-box cutting machine **VKS 200/powerTouch** is just a part of the efficient machine range offered by LIGMATECH. For more than 20 years the company of the HOMAG Group AG has been an appreciated full liner for customized packing concepts. In cooperation with partners, an experienced team of packing specialists develop optimal solutions convincing by economic efficiency and flexibility. Semi- up to fully automatic master concepts thus optimize the complete packing process. The efficient use of manpower and automation, specific to the customers' requirements, are in the focus. And everything is effected in a professional and reliable way including comprehensive service: everything from a single source.

Source of pictures: LIGMATECH Automationssysteme GmbH



Photo 1: Cardboard-box cutting machine VKS 200/powerTouch



Photo 2: LIGMATECH shop extends service range



Photo 3: Combination cardboard feeder for individual sheets and continuous cardboard provides even more flexibility for the VKS 200

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