

Dear business partners,

You have just got this year's first issue of our TechNews, which informs you about recloseable bags and the new possibilities for machine HSV 102 UNIVERSAL – making of doypacks with a cap. We thank you very much for your positive reactions regarding our TechNews, we will continue to inform you about news from our company VELTEKO in this form.

## Making of re-closeable bags on vertical form, fill and seal packaging machines VELTEKO

As we have informed you, VELTEKO offers a zipper applicator for its packaging machines on licence to British company Supreme Plastics. In the meantime VELTEKO have installed another packaging machines that enable to form bags with a zipper.



The zipper can be applied on both – thermal sealable films (laminates) and impulse sealable PE films. The maximal speed of the machine with zipper applicator is ca. 55 bags/min

VELTEKO pays attention to the latest and newest trends of packing products into re-closable bags and so launches additional technology that allows food producers to keep in step with this practical development.

The innovation mentioned above is a machine for forming of stand-up bags with a gusseted bottom and a tape for reclosing (Velteko type "G"). The maximum speed of the machine HSV 101 S1 G is 60 bags/min, the real speed depends upon operator speed and product characteristics.

The shape of bag „G” is protected under the patent at Amcor Flexibles trading under the name „Easy Pack” and its use is possible under conditions of use of film made by Amcor Flexibles only.

At this time, two such machines operate in the Netherlands and another one will be soon installed at a major Czech producer of grated cheese. These bags are also suitable for packing of dry products, pet-food, coffee, etc.

The principle of this bag consists in an application of sticky tape on foil, just before the first reclosing of the protective part of the tape is taken out and then opened part of the bag is „glued” by tape and the bag is closed again.



## Doypacks with a cap made on vertical form, fill and seal packaging machine HSV 102 UNIVERSAL

VELTEKO is also launching so called doypacks on the vertical form, fill and seal packaging machine HSV 102 UNIVERSAL.

The bag type „K“ - the internal Velteko marking of doypack with cap (situated in top cross weld) will find its use with producers of liquid and pasty products, so they offer their customers their products packed, in this more popular and requested package.

Untill now it was possible to form doypacks with caps on horizontal packaging machines only. The vertical form, fill and seal packaging machine HSV 102 UNIVERSAL provides a completely new solution for substantially lower machine costs in comparison with horizontal machines.

VELTEKO offers a complete packing solution for this type of product including dosing system, that is delivered in co-operation with the company Jan Říha.

