

INSPECTION OF THE PRESENCE OF A LABEL ON THE BOTTLE - EXAN LABEL

USE

- possibility to check three labels (front, back and upper)
- or AL
- performance output up to 50.000 bottles/hour
- glass and PET bottles
- can be applied to existing labelling machines

DESCRIPTION OF FUNCTIONS

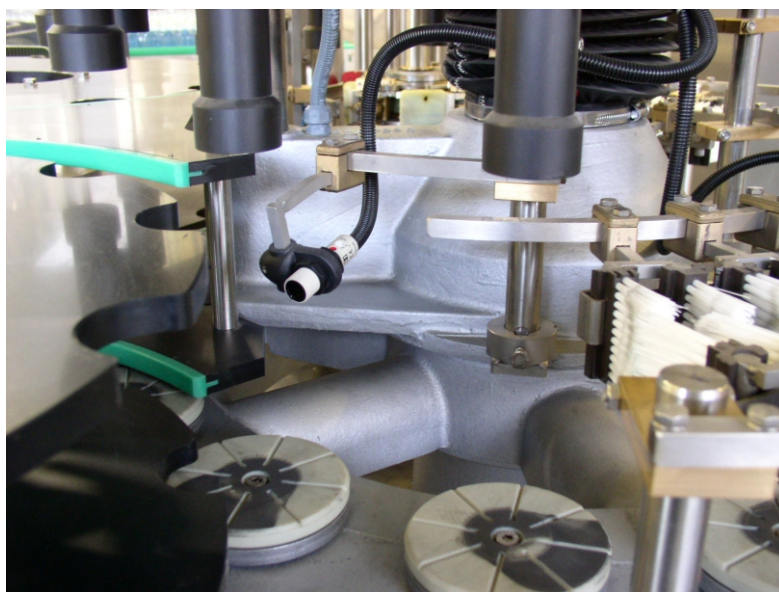
- the equipment is inspected by the control panel with a microprocessor or using a SIEMENS S7 200 control system
- the presence of labels is inspected using OMRON optic sensors - these sensors are installed in the labelling machine
- elimination is conducted using the pneumatic eliminator
- the "Push" system - on the accumulation eliminating table or into a container (PET bottles)
- components used:
 - OMRON sensor (optic + incremental)
 - Hoerbiger pneumatics



EXAN LABEL - PEPSICO, Toma Teplice nad Metují
Czech republic

EXAMPLE OF SOLUTION

- Brewery Ježek Jihlava (K-Brewery Group), Czech republic
 - KRONES labelling machine
 - 0.5 l NRW bottles
 - output 25.000 bottles/hour
- PEPSICO, Teplice nad Metují, Czech republic
 - application on the GERNEP Labetta labelling machine
 - 0.3 l Toma bottles
 - output 18.000 bottles/hour
- Dudák - Měšťanský pivovar Strakonice a.s., Strakonice, Czech republic



sensor of label - PEPSICO, Toma Teplice nad Metují
Czech republic

