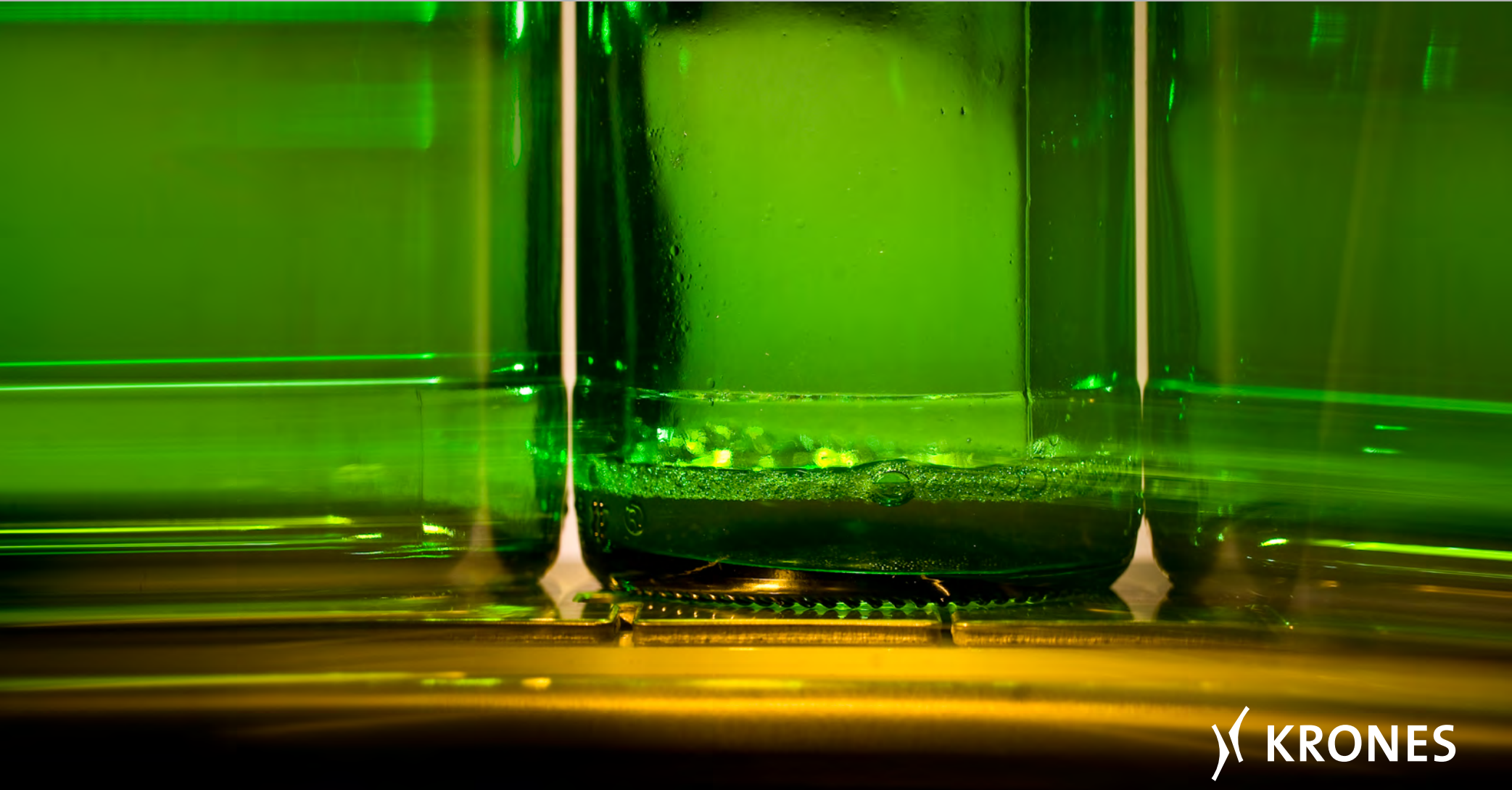


KRONES Separate caustic detection



Sorts out the residual caustic problem

KRONES separate caustic detection

Returnable containers may contain residual caustic after cleaning. It is the separate caustic inspection unit's task to detect these bottles. The detection unit operates according to the well-proven high-frequency technology. Even the tiniest traces of caustic will cause the immediate stop of filler and conveyor. For the concerned bottles applies: "So far and no further".

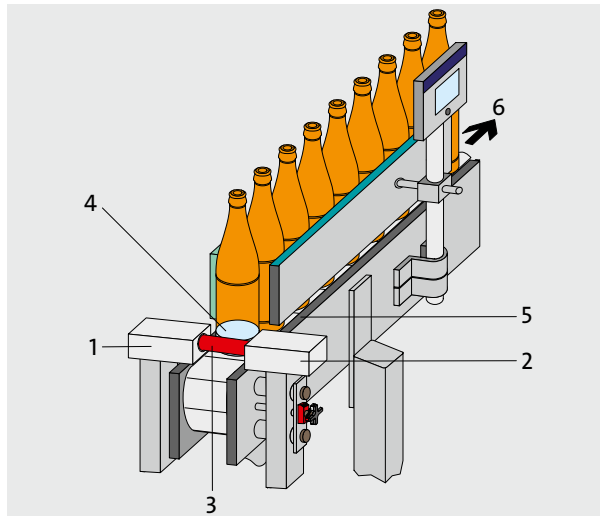


Area of application

Detection of residual caustic in returnable containers of glass or plastic

Output range

Nominal output of up to 72,000 containers per hour



- 1 Transmitter
- 2 Receiver
- 3 HF field
- 4 Residual caustic
- 5 Conveyor
- 6 To filler



Touch-screen KRONES iPanel Compact

Operation

- New operating terminal: KRONES iPanel Compact
- Easy operation via touch-screen
- Straightforward menu-navigation: standard menu in German and English

Your advantages

KRONES separate caustic detection

- **Optimum product quality**

The caustic inspection unit detects tiniest traces of residual caustic and effectively ensures the quality of your products.

- **Small size**

The compact unit is directly mounted on the conveyor. Interruption or redirection of the product flow is not required.

- **Low-wear method of operation**

The containers are inspected without any contact. This ensures gentle product and device treatment.

- **High operational reliability**

The system monitors itself and enables only authorised persons to change the settings. The access is allowed via code entry or transponder.

- **Easy maintenance and practical operation**

The operating status is clearly visible. An acoustic warning unit can also be connected if required. Housing and sensors are completely waterproof.

- **Simple installation**

The installation and commissioning of the caustic inspection unit is absolutely uncomplicated.



We do more.

 **KONPLAN**

 **SYSKRON**

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