

Operators' seminar Case Inspectors



The benefits...

During this seminar you will learn everything about the installation of the HEUFT case inspectors and how the individual components work. Foreign object detection, height detection using ultrasonics, colour detection for containers and cases, glass / PET differentiation, neck ring detection, completeness and fill level checks using X-rays as well as rejection systems will all be explained to the operator in easy to understand terms.

You will also learn:

- how the inspector for cases with empties can give you information about your returned empties
- how the inspector for cases with full containers can give you information about your production

- how case inspectors can have a positive effect on your line efficiency

A great deal of attention will be paid to handling and operating the device. The knowledge acquired during this seminar will lead to a better understanding of case inspectors thereby simplifying the handling of the devices.

Taking advantage of our remote service will reduce downtimes considerably because immediate help is available if the need arises.

Seminar programme (three days):

- the HEUFT *SPECTRUM* philosophy
- Operating the HEUFT case inspector for full or empty containers

- Container tracking using shifting registers and triggering
- Container shape detection using image processing
- Neck ring differentiation in the case of PET
- Height detection and completeness check using ultrasonics
- Fill level detection and completeness check using X-rays
- Rejection systems (HEUFT *maxi-flip* crate pusher, HEUFT *maxi-pusher*, HEUFT *xtray*)

Practical training

- HEUFT *PILOT* user surface
- Using the online help
- System analysis with the logic analyzer
- Replacing spare parts

Target group

Employees from production, maintenance and quality assurance departments

Course fees

Three day training course: 1270.00 € excluding value added tax. Course fees include training material, lunch and drinks during breaks.

Participants

Our training courses are designed for a minimum of four participants. Individual courses may be cancelled if there are less enrolments.

Course dates

Courses held in English.

Registration for operators' seminar HEUFT Case Inspectors HDT300LXX

(Surname, first name)

1. _____
2. _____
3. _____
4. _____

Dates requested:

Invoice address:

Company: _____

Street: _____

Postcode / Town: _____

Name: _____

Position: _____

Phone: _____

HEUFT SYSTEMTECHNIK GMBH

Customer- and trainingcenter • Am Wind 1 • D-56659 Burgbrohl-Weiler
Phone: +49 (0) 2636 / 56 – 0 • Fax: +49 (0) 2636 / 56 – 256 • training@heuft.com

Our complete seminar program can be found on www.heuft.com

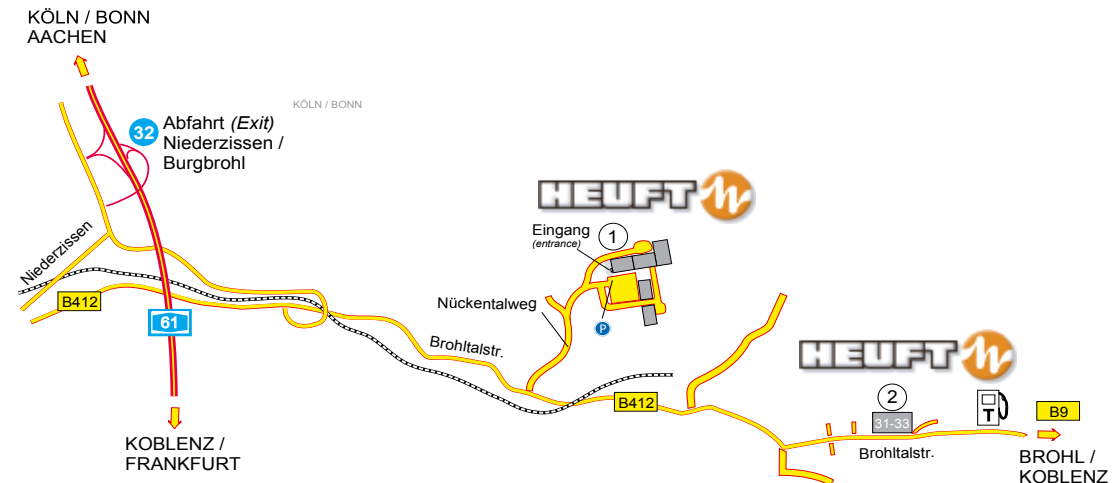
We look forward to your visit

From the A61:

take the Niederzissen exit towards Burgbrohl

From the B9:

in Brohl take the B412 towards Maria Laach / Burgbrohl



HEUFT SYSTEMTECHNIK GMBH

- ① **Customer- and trainingcenter, R & D, purchasing, production and goods-in**
Am Wind 1,
D-56659 Burgbrohl-Weiler
- ② **Administration, sales**
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