

2000  
Sampler

# Inpack 2000 Sampling Device



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### General product information

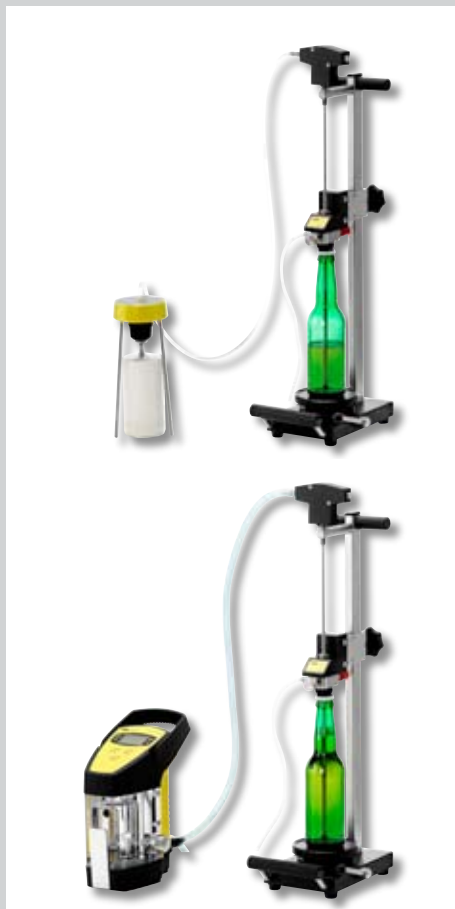
Many quality control and assurance processes in the beverage industry require reproducible and proper samples from bottles and cans of all kinds.

The user-friendly Inpack 2000 Sampling Device, type ISD, is a robust instrument for sampling beer and beverages from bottles and cans without air intake. The ISD is particularly suitable for the creation of beer foam in combination with the Inpack 2000 Flasher Head and for the determination of the dissolved oxygen (DO) content when used in combination with a DO meter, such as Haffmans CO<sub>2</sub>/O<sub>2</sub> Gehaltemeter.

After piercing the container, the built-in valve is opened allowing CO<sub>2</sub> or N<sub>2</sub> of an external gas supply to enter the headspace of the container. Subsequently, the beverage is forced out of the package and into the sampling line.

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## Benefits

- Cost saving
  - lower investment costs (one device for different container types)
  - low maintenance

## Applications

- Laboratory, operation with cans and bottles of different types and sizes.
- Used with other instruments where sampling is required, such as
  - the Inpack 2000 Flashing Head for the creation of beer foam for the Nibem foam quality analysis or
  - a dissolved oxygen measuring instrument, such as the c-DGM, for the determination of the DO content.

## Technical Data

### Connections

Sample tube:  $\varnothing$  5 mm  
CO<sub>2</sub>/N<sub>2</sub>: 3/4 "BSP / 5/8 "BSP

CO<sub>2</sub>/N<sub>2</sub> pressure: max. 4 barg

Container dimensions: Height min 50 mm - max. 360 mm  
Outside diameter max. 120 mm

Dimensions: 250 x 170 x 595 (LxWxH in mm)  
Weight: ca. 2.2 kg

## Scope of Supply

- Inpack 2000 Sampling Device, type ISD
- Bottle burst protection net
- Set of spare parts
- Instruction Manual

## Options

- PET bottle holder
- Inpack 2000 Flasher Head



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Please visit our website to obtain information about your local support.

Haffmans BV reserves the right to make changes in the technical specifications at any time.

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