

## INPACK 2000 Sampling Device

### General information

Based on many years of experience, a sampling device according to a new concept has been developed, the INPACK 2000 Sampler.

The sampling device is an easy-to-use, robust instrument for sampling beverages from bottles and cans, without any air intake. The INPACK 2000 Sampler is particularly suitable for determining dissolved oxygen (DO) when used together with a DO Meter. And for creating foam when it is used with the INPACK Flasher Head.

### Principle of operation

The bottle or can is easily placed in the INPACK 2000 Sampler and consecutively pierced by pulling the handle forward. A thin metal pipe connected to a tube, which is coupled to for example a DO meter, is pushed down onto the base of the bottle or can. The built-in valve is opened allowing CO<sub>2</sub> or N<sub>2</sub> to enter the headspace, forcing the beverage out through the analyser.

When sampling from a glass bottle, the use of a safety net is recommended to ensure the protection of the operator.



## Beverage Quality Control



## Technical information

### Features

Easy operation,  
Good reproducibility.

### Advantages

Light and ergonomic container design,  
Fit with all common container sizes (glass & PET bottles, cans),  
No calibration necessary.

### Benefits

Applicable to beer and soft drinks,  
Maintenance-free device,  
Cost-saving; one instrument for different product types,  
Possible use with other instruments where sampling is required.

### Scope of supply

- INPACK 2000 Sampling Device, type ISD-2000
- Set of spare parts
- Safety net
- Operating manual

### Technical data

Connections:

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

Container dimensions:

Height:                   min. 50 mm / max. 360 mm  
Diameter:                outside min. 50 mm  
                                  bottom max. 96 mm

Dimensions:            595 x 155 x 260 (H x W x D in mm)

Weight:                   Total: 2.2 kg

**Haffmans B.V. reserve the right to make changes in the technical specifications at any time.**



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