# Non destructive leak detector for vacuum packing, jars and bottles

# The H5K5.DL is a non destructive leak tester for jars and bottles with flexible cap. It's also suitable for vacuum packed products (brick shaped).

H5K5.D

The investment in a H5K5.DL leak detector is easy to justify because it will reduce waste and product returns.

The leak detector is allowed to detect very small leaks in less than two seconds.

H5K5.DL is very easy to use and configure by Windows<sup>®</sup> software.

- Three version are available:Benchtop testing (manually operated)
- Benchtop testing (with test stand)
- Online testing



#### DISPLAY



#### **APPLICATIONS**

- Brick shaped products (rice, coffee, etc.)
- Jars with flexible cap
- Bottles with flexible cap

#### VERSIONS

H5K5.DL	$\Box$ $\Box$
1: Laboratory w/test stand	$\vdash$
2: Laboratory w/o test stand	
3: On-Line	
ST: Standard	
SS: Stainless Steel	

#### **FEATURES**

- Suitable for brick shaped packages (coffee, rice, etc.)
- · Ideal for jars and bottles with flexible cap
- Test in less than 2 sec (according to package)
- Easy to use and configure
- Automatic mode
- · Interchangeable adaptors for different shapes of products
- USB Connection





**Adaptors** 



USB Interface With Software



#### **ACCESORIES:**



#### How to use

## **On-line version:**

Automatically place the H5K5.DL on package and wait for two seconds (according of package type). One of the two digital outputs will be executed depending test result.

A blinking yellow led light will be shown if H5K5.DL is on stand-by mode.

# Lab Version (without test stand):

Manually place the H5K5.DL on package and wait for two seconds (according of package type). A red/green led indicator will turn on depending test result.

A blinking yellow led light will be shown if H5K5.DL is on stand-by mode.

## Lab Version (with test stand):

Place the package below the H5K5.DL, pull down the lever and wait for two seconds (according of package type).

A red/green led indicator will turn on depending test result.

A blinking yellow led light will be shown if H5K5.DL is on stand-by mode.





Rice

Coffee

Cheese / Yogurt / Jam



Rigid and semi-rigid bottles

# Specifications

Outputs:

Communication to PC: Filter: Operation temp: Connectors types: Power supply: Dimensions: Weight: Software: 3 x Digital Outputs (On-Line Version) or Status Led (Laboratory Version) USB Two internal filters 15°C to 40°C Military 12 or 24VDC Diam=90mm, H=240mm 1,95 Kg Included (Requires Windows<sup>®</sup> 7/8/10)

## NOTE:

The H5K5.DL leak detector must be configured once before use it. This configuration will depend of the type of packaging.

