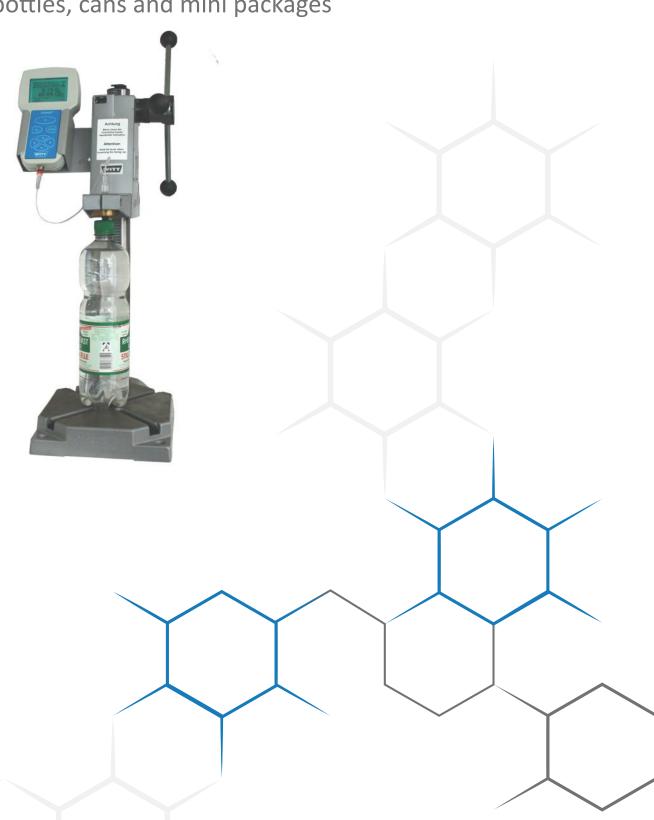
# **ACCESSORIES OXYBABY®**



for bottles, cans and mini packages



Made in Germany

Product of



#### **ACCESSORIES OXYBABY®**

for bottles, cans and mini packages



#### **OXYBABY®** Can-Piercer

The OXYBABY® Can-Piercer is essential for head space analysis of bottles and cans.

Safe interlocking and easy handling guarantees optimal quality controls also for bottles and cans with metal or plastic caps.

The Can-Piercer can be adjusted up to 390 mm maximum bottles - or cans height. The integrated needle protection and robust needles prevents needle breakage. Material: steel

Weight: 7,5 kg (without OXYBABY®)

Dimensions (HxWxD): 585 x 155 x 235 mm (packed, without

OXYBABY®)

Suitable for OXYBABY® M+ and OXYBABY® 6.0.





#### **OXYBABY®** Aquacheck

OXYBABY® Aquacheck is ideal for mini packages lower 2 ml sample gas volume.

The gas volume from two or more packages is collected in the water and analysable by the OXYBABY®.

Material: stainless steel

The OXYBABY® Aquacheck is available with and without water container.

Suitable for OXYBABY® M+ and OXYBABY® 6.0.

Other models, options and accessories available upon request.



### **ACCESSORIES OXYBABY®**

for bottles, cans and mini packages



### **Can-Piercer: Application in practice**

Order-No.	Needle length in mm	Hight of bottles, cans	Bottle holder	Overpressure	Pressure regulator w. ball valve and gauge 0.1 - 0.7 bar	Calibration module + flow regulator *	Gauge 0 - 6 bar	Conversion possible	Application	Device
590000156	5.5 mm	270 mm		x <1 bar(g)				х	beverage cans (without gas / without overpressure), eg. juice	OXYBABY®
590000165	8.5 mm	270 mm	х	x >1 bar(g)				х	bottles, bevarage cans (with gas / with overpressure), eg. Cola, mineral water	OXYBABY®
590000166	8.5 mm	390 mm	х	x >1 bar(g)				х	bottles, beverage cans (with gas / with overpressure), eg. Cola, mineral water	OXYBABY®
590000325	18.5 mm	390 mm	х	x >1 bar(g)				х	bottles, beverage cans (with gas / with overpressure), eg. Cola, mineral water	OXYBABY®
590000341	5.5 mm	390 mm	x	0 - 4 bar			х	x	bottles, beverage cans	no OXYBABY® connection, only pressure measurement

<sup>\*</sup>to prevent the OXYBABY® from damage by too high overpressure, too high flow rate, the calibration module has to be connected between calibration gas / zero gas and OXYBABY®. To obtain clear results we adjust a pressure of 0.5 bar and a flow rate of approx. 100 ml/min.

#### Attention:

The correct model of the required Can-Piercer type is dependent on

- the kind of liquid to be analysed,
- the available overpressure in the bottles / cans,
- the volume of the available headspace of the bottles / cans,
- the thickness of the caps / can walls

#### Our recommendations:

Case	Application	Example	Recommendation
1	for beverages containing gas	cola, mineral water, lemonades, beer, etc.	590000165, 590000166 or 590000325
2	for beverages, free of gas	juices, wine, water mixtures, etc.	590000156
3	for sole pressure measurement	from a can or bottle	590000341

#### Retrofit components and spare parts:

Bottle holder	956721800
Tubular extension for CAN-Piercer	802128600
Can-Piercer holder (needle 18.5 mm)	956864800
Can-Piercer holder (needle 8.5 mm)	956722000
Can-Piercer holder (needle 5.5 mm)	956674900
Can-Piercer holder (pressure measurement)	956883600
Needle connection with filter and RV	956721700
Hose	800707500
Luer-Lock connection female	800420800



#### Middle East

**Asia Pacific** 

Regus Nassima Tower,4th&5th Floor Sheikh Zayed Road, Trade Centre DistrictDubai, UAE 124303

Phone: +971 4311 6197



Level 16, The Pavilion Tower, Jalan Raja Chulan,

50200, Kuala Lumpur, Malaysia

Phone: +603 2182 9754-5 Fax: +603-2182 9797

### Europe

Florianstr. 15-21, 44139 Dortmund, Germany

Tel: +49 2302 663 4646 Int'l: +1(213) 457 - 3147



### **Gas Control Equipment**

- Gas Mixing Systems
- Gas Metering Systems
- Gas Analysers
- Gas Pressure Vessels
- Engineering Of Customised Systems



### **Gas Safety Equipment**

- Flashback Arrestors
- Non-return Valves
- Quick Couplings
- Safety Valves
- Stainless Steel Devices
- Gas Filters
- Pressure Regulators
- Lance Holders
- Ball Valves
- Automatic Hose Reels
- Test Equipment
- Accessories
- Customised Safety Devices



## M.A.P Equipment

- Gas Mixing Systems
- Gas Analyzers
- Leak Detection Systems
- Modified Atmosphere Packaging Solution

letstalk@vivangas.com www.vivangas.com