





European **quality products** for oxygen and aerosol therapy



Why forego phthalate?

Phthalates are used mainly as plasticizers for soft PVC. The chemical industry in Western Europe produces more than 900,000 tons of phthalates for the production of soft PVC every year. But, since these substances are not firmly bound by chemical bonds, they can evaporate from products, can be leached out or escape due to the abrasion of plastic particles.

Especially DEHP, DBP and BBP are important plasticizers for many medical products made of soft PVC (BUND and HCWH 2004). Currently, these plasticizers are still permissible in medical devices; but restrictions on the use of these substances are being discussed in the EU. The German Federal Institute for Drugs and Medical Devices (Bundesinstitut für Arzneimittel und Medizinprodukte, BFArM) in Bonn recommends replacing DEHP, DBP and BBP in medical devices.

Numerous studies investigating the toxicity of phthalates in animals demonstrated various adverse effects of DEHP, DBP and BBP. There are no studies yet to demonstrate a similar adverse effect of these substances in humans, but the evidence is growing. Accordingly, at least with a view to preventive health protection, we see a clear need to minimize the exposure to these troubling substances during the use of medical devices.

For this reason, we've been producing our masks, nasal cannulas and oxygen sure flow tubing since 2010 without adding DEHP, DBP, BBP or any other plasticizers of the REACH list that are subject to a labeling requirement!





Be on the safe side!

Octurno Medizintechnik – A provider of high-quality medical devices in the single-use segment for the past 20 years - Guaranteed. Our quality articles are 100% EU-made. The raw materials for our production also originate exclusively from Europe.

Our plant is ISO 13485-certified and audited regularly and we meet the latest EN guideline 2007/47/EC. Our products undergo a quality monitoring during the ongoing production process.

Since our production can respond extremely flexibly, we can offer our customers the option of ordering even very small quantities in combination with quick availability due to short transport pathways and extensive warehousing capacities for each article. We can manufacture models as OEM versions or Private Label upon request.

And we will continue in the future to make a contribution to the rapid and reliable health management of ill people through our high quality products and excellent service.



 2.10 m O_2 -sure flow tubing Adult size

Xrt. No. 1043-PH

50/cs

2.10 m O_2 -sure flow tubing Pediatric size

Oxygen masks

 $\label{eq:under-the-chin-Q_2-masks} feature \ soft, smooth \ vinyl and an adjustable nose clip. Adult and pediatric sizes available. Packed clean but not sterile.$

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Art. No. 1085-PH Rebreathing with bag Adult size 2.10 m O₂-sure flow tubing

Art. No. 1086-PH

Rebreathing with bag Pediatric size 2.10 m O_2 -sure flow tubing

Xrt. No. 1095-PH

25/cs

25/cs

25/cs

Non-rebreathing with bag Adult size Check valve Safety vents closed 2.10 m O,-sure flow tubing

👸 Art. No. 1096-PH

Non-rebreathing with bag Pediatric size Check valve Safety vents closed 2.10 m O₂-sure flow tubing

Art. No. 1097-PH

Hyperventilation mask

50/cs

25/cs









Adult size

6 Venturi diluters, O2 concentration 24% / 28% / 31% / 35% / 40% / 50% 2.10 m O_2 -sure flow tubing 15 cm flex tubing



Pediatric size 6 Venturi diluters, O2 concentration 24% / 28% / 31% / 35% / 40% / 50% 2.10 m O₂-sure flow tubing 15 cm flex tubing



Adult size

variable diluter, O₂ concentration 24–60% 2.10 m O₂-sure flow tubing 15 cm flex tubing



25/cs

25/cs

🖄 Art. No. 1713-PH

Pediatric size variable diluter, O₂ concentration 24–60% 2.10 m O₂-sure flow tubing 15 cm flex tubing

25/cs





Nasal cannulas

Soft tips and a perfect styling provides a comfortable seat. Available with or without oxygen sure flow tubing. Packed clean but not sterile.





Art. No. 1600 2.10 m O₂-sure flow tubing »Salter Labs« Adult size, contains phthalates

Art. No. 1601 50/cs 2.10 m O2-sure flow tubing »Salter Labs« Pediatric size, contains phthalates

Art. No. 1602

50/cs

50/cs

2.10 m O₂-sure flow tubing »Salter Labs« Infant size, contains phthalates





O_2 -sure flow tubing

Soft, flexible vinyl with standard end pieces that fits most adapters. This tubing features a non crushable interior design. Packed clean, but not sterile.

	Xrt. No. 1110-PH	20/cs
	10.00 m length	
	🖄 Art. No. 1113-D	200/cs
	0.33 m length	
	🖉 Art. No. 1114-PH	100/cs
	1.05 m length	
	Xrt. No. 1115-PH	50/cs
	2.10 m length	
	Xrt. No. 1118-PH	50/cs
	4.20 m length	
	🎾 Art. No. 1119-PH	25/cs
	7.50 m length	
1	Xrt. No. 1120-PH	15/cs
1	15.00 m length	



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Humidifier with DISS O₂ female connector

High performance diffuser, audio pop-off valve, 300 cc working volume capacity at maximum fill line. Single patient use, disposable.



50/cs Bubble-humidifier with plastic nut



Connectors



50/cs

Connector for oxygen tubing

Art. No. 1005

50/cs

Tubing nipple, green DISS O₂ (female)

Art. No. 1006 Ø Connector, white DISS O₂ (male) for Bubble-humidifier

50/cs

Water trap

Art. No. 64597 10/cs Watertrap for O₂-sure flow tubings







SterO₂ Set

Art. No. 1012-650-KM1/cs2 packs of sterile water 650 ml + Adapter,with 2 nasal cannulas Art. No. 1012-PH

Sterile water for irrigation

Art. No. B-5000	6/cs
Sterile water for oxygen therapy, 1 ltr ,	
in Ecotainer	

Respiflo

Art. No. 2221	20/cs
Sterile water 325 ml + Adapter	

15/cs

Art. No. 2610
Sterile water 600 ml + Adapter

Aquapak





Cylinder trolley

Art. No. 7/2 Cylinder trolley for german style 10 or 11 liter cylinder, detachable

1/cs



Peak flow meter

MINI-BELL, pediatric range

Art. No. T-5010	1/cs
MINI-BELL, adult range	
Art. No. T-5020	1/cs





Aerosol masks

Under-the-chin aerosol masks feature soft, smooth vinyl and an adjustable nose clip and connector 22 mm, male. Adult and pediatric size available. Packed clean but not sterile.



»Wonder Nebulizer« sets

Our hand held nebulizers and kits offer great product selection and effectiveness for all applications. Patient designed for easy assembly and cleaning. The »Wonder-Nebulizer« operates upright or at an angle. Both nebulizers, the »Standard« as well as the »Wonder« producing fine dense mist and high output. Particle size datasheets on request.

🖄 Art. No. 1805-PH

Aerosol mask, adult size and »Wonder Nebulizer«, 2.10 m O2-sure flow tubing

🖉 Art. No. 1807-PH

Aerosol mask, pediatric size and »Wonder Nebulizer«, 2.10 m O2-sure flow tubing

Xrt. No. 1806-PH

50/cs

50/cs

50/cs

T-piece, mouthpiece »Wonder Nebulizer«, 2.10 m O2-sure flow tubing

🍞 Art. No. 1809-PH

50/cs

T-piece, mouthpiece »Wonder Nebulizer«, 2.10 m O2-sure flow tubing, 15 cm flex tubing





Ô Öcturno



»Standard Nebulizer« sets

Xrt. No. 1705-PH

50/cs Aerosol-mask, adult size and »Standard Nebulizer«, 2.10 m O2-sure flow tubing

X Art. No. 1707-PH

Aerosol-mask, pediatric size and »Standard Nebulizer«, 2.10 m O2-sure flow tubing

T-piece, mouthpiece »Standard Nebulizer«,

2.10 m O2-sure flow tubing

Xrt. No. 1405-PH

50/cs







Nebulizers and accessories

Ø	Art. No. 1800	50/cs
<i>3.</i>	»Wonder Nebulizer«	
Ø	Art. No. 1402 »Standard Nebulizer«	50/cs
Ø	Art. No. 1302 T-piece	50/cs
Ø	Art. No. 1303 Mouthpiece (universal)	50/cs



Standard

Wonder

Tubings for anaesthesia an respiratory therapy

The tubings can be used for respiratory therapy, anaesthesia and CPAP. They possess a high stability despite small weight. The smooth inner surfaces ensure a arrears-free cleaning apart from an optimal flow. Even in case of strong curvature the flow is not interrupted. Tube 22 mm diameter, Hytrel, autoclavable, with silicone cuffs, individually hygenically packs.

1/cs
1/cs







Filter

Art. No. 6888 50/cs

Maxipleat for Oxygen-concentrator (22F – 22M), high efficiency, suitable for toxic drug nebulization, hydrophobic membrane, 99.9999% efficiency, no venting tube necessary, individually tested to BS3928, tested to 23 nm, 1 nm = 1/1000 of a micron

Art. No. 2001

Bactiguard for Nebulizer (22F – 22M), 99.99 % efficiency

Art. No. 2000-6

50/cs

50/cs

Gas/Airfilter for Oxygen-concentrator (4 – 7 mm conical), gas and air filtration, venting, barrier, 99.999 % efficiency





Support arms

Art. No. 5012 Tubing support arms, available with 2 or 3 joints 1/cs



Projet Ultrasonic nebulizer

Art. No. A1000 1/cs
Effective, rapid and noiseless. The optimal
aerosol therapy with the Projet is based on
ultrasonic technology.

 Art. No. 38406.00.00
 1/cs

 Complete Set Accessories Projet includes:

 Masks, tubing, mouthpiece & nose piece

1/cs

Art	No.	3805	2.00	

Connecting tubing, gusseted tubing (6 units/box)

Art. No. 38051.20 Mask, adult size (6 units/pouch), phthalate-containing

 Art. No. 38051.30
 1/cs

 Mask, pediatric size (6 units/pouch),

 phthalate-containing

Art. No. 38051.40	1/cs
Mouthpiece (6 units/pouch)	

Art. No. 38051.00	1/cs
Medication cup (10 units/box)	



VacuMaster M20

 Art. No. M201
 1/cs

 The VacuMaster M20 is a powerful suction

 pump that removes secretions efficiently from

 wounds and respiratory tract. For use in hospitals,

 medical practices, and nursing clinics and for

 home use by tracheal cannula users.

Art. No. 470043	1/cs
Secretion container, standard size	
Art. No. 470050	1/cs
Safety valve for secretion container	
Art. No. 473.054	1/cs
Tubing set	
Art. No. 00005	1/cs

Replacement set consisting of secretion container, safety valve and tubing set

Öcturno

1/cs

Your local distributor:

REV 10/18

European **quality products** for oxygen and aerosol therapy

www.octurno.com

International distributor support by:

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