





# 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.



# Oxygen masks

Under-the-chin-O<sub>3</sub>-masks feature soft, smooth vinyl and Pac

d an adjustable nose clip cked clean but not sterile	. Adult and pediatric sizes available.
Ż	Art. No. 1085-PH
	Rebreathing with bag
	Adult size
	2.10 m O <sub>3</sub> -sure flow tubing

Ż	Art. No. 1086-PH	25/cs
	Rebreathing with bag	
	Pediatric size	
	2.10 m O -sure flow tubing	

25/cs

Ż	Art. No. 1095-PH	25/cs
	Non-rebreathing with bag	
	Adult size	
	Check valve	
	Safety vents closed	
	2.10 m O <sub>3</sub> -sure flow tubing	

Ø	Art. No. 1096-PH	25/cs
	Non-rebreathing with bag	
	Pediatric size	
	Check valve	
	Safety vents closed	
	2.10 m O <sub>2</sub> -sure flow tubing	

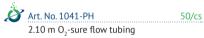
>		
	Art. No. 1097-PH	50/cs
	Hyperventilation mask	







Art. No. 1042-PH 50/cs Pediatric size



Adult size Art. No. 1043-PH 50/cs

2.10 m O<sub>2</sub>-sure flow tubing Pediatric size



**Ø**cturno





# Art. No. 1710-PH

25/cs

Adult size

6 Venturi diluters, O  $_{\scriptscriptstyle 2}$  concentration 24% / 28% / 31% / 35% / 40% / 50% 2.10 m O<sub>2</sub>-sure flow tubing

15 cm flex tubing



# Art. No. 1711-PH

25/cs

Pediatric size 6 Venturi diluters, O<sub>2</sub> concentration 24% / 28% / 31% / 35% / 40% / 50% 2.10 m O<sub>2</sub>-sure flow tubing 15 cm flex tubing

# Art. No. 1713-PH

25/cs

25/cs

Pediatric size variable diluter, O, concentration 24-60% 2.10 m O<sub>2</sub>-sure flow tubing 15 cm flex tubing



Art. No. 1712-PH

Adult size

variable diluter, O, concentration 24-60% 2.10 m O<sub>2</sub>-sure flow tubing 15 cm flex tubing



# **E**cturno



Ø	Art. No. 1010-PH	100/cs
	Adult size	
Ø	Art. No. 1012-PH 2.10 m $O_2$ -sure flow tubing Adult size	50/cs
8	Art. No. 1012-5-PH	25/cs

	Art. No. 1012-5-PH	25/c
	5.00 m O <sub>2</sub> -sure flow tubing	
	Adult size	
A.		
Ø	Art. No. 1013-PH	50/c

1	Art. No. 1013-PH	50/cs
	2.10 m O <sub>2</sub> -sure flow tubing	
	Pediatric size	

1	Art. No. 1014	50/cs
	2.10 m O <sub>2</sub> -sure flow tubing	
	Infant size, contains phthalates	

# 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	50/cs
2.10 m O <sub>2</sub> -sure flow tubing	
»Salter Labs«	
Adult size contains ohthalates	

50/cs

ALT. NO. 1601
2.10 m O <sub>2</sub> -sure flow tubing
»Salter Labs«
Pediatric size contains ohthalate

Art. No. 1602	50/cs
2.10 m O <sub>2</sub> -sure flow tubing	

»Salter Labs«
Infant size, contains phthalates





# O<sub>2</sub>-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.



Ø	Art. No. 1110-PH	20/cs
	10.00 m length	
Ø	Art. No. 1113-D	200/cs
	0.33 m length	
Ö	Art. No. 1114-PH	100/cs
	1.05 m length	
Ø	Art. No. 1115-PH	50/cs
	2.10 m length	
Ø	Art. No. 1118-PH	50/cs
	4.20 m length	
Ø	Art. No. 1119-PH	25/cs
	7.50 m length	
Ż	Art. No. 1120-PH	15/cs
	15.00 m length	





# Humidifier with DISS O, female connector

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



Art. No. 1003

50/cs

Bubble-humidifier with plastic nut







# Water trap

Art. No. 64597

10/cs

Watertrap for O<sub>2</sub>-sure flow tubings



# Connectors



Art. No. 5100

50/cs

Connector for oxygen tubing



Art. No. 1005

50/cs

Tubing nipple, green DISS O<sub>2</sub> (female)



Art. No. 1006

50/cs

Connector, white DISS O<sub>2</sub> (male) for **Bubble-humidifier** 





# SterO<sub>2</sub> Set

Art. No. 1012-650-KM

1/cs

2 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

Art. No. 2610

15/cs

Sterile water 600 ml + Adapter



# Aquapak

Art. No. RCI 400340

20/cs

Sterile water 340 ml + Adapter

Art. No. RCI 400650 Sterile water 650 ml + Adapter 10/cs









# Peak flow meter

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

Art. No. T-5020 1/cs

MINI-BELL, pediatric range









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.

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Art. No. 1083-PH

50/cs

Adult size



Art. No. 1080-PH

50/cs

Pediatric size

#### »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

50/cs

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



Art. No. 1807-PH

50/cs

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



Art. No. 1806-PH

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





# **Øcturno**



# »Standard Nebulizer« sets



Art. No. 1705-PH

50/cs

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



Art. No. 1707-PH

50/cs

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



Art. No. 1405-PH

50/cs

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





# Nebulizers and accessories

Ø	Art. No. 1800 »Wonder Nebulizer«	50/cs
Š	Art. No. 1402 »Standard Nebulizer«	50/cs

Art. No. 1302	50	0/cs
T =:===		
T-piece		

1	Art. No. 1303	50/cs
	Mouthpiece (universal)	



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.

Art. No. 280/7970 400 mm length	1/cs
Art. No. 280/7971 600 mm length	1/cs
Art. No. 280/7972 800 mm length	1/cs
Art. No. 280/7973 1000 mm length	1/cs
Art. No. 280/7974 1200 mm length	1/cs
Art. No. 280/7975 1500 mm length	1/cs
Art. No. 280/7976 1800 mm length	1/cs





# Filter

#### Art. No. 6888

50/cs

Maxipleat for Oxygen-concentrator (22F – 22M), high efficiency, suitable for toxic drug nebulization, hydrophobic membrane, 99.999% efficiency, no venting tube necessary, individually tested to BS3928, tested to 23 nm, 1 nm = 1/1000 of a micron

#### Art. No. 2001

50/cs

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

#### Art. No. 2000-6

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

1/cs

Tubing support arms, available with 2 or 3 joints



# Projet Ultrasonic nebulizer

Art. No. A1000	1/cs
Effective, rapid and noiseless. The option	mal
aerosol therapy with the Projet is base	d on

ultrasonic technology.

#### Art. No. 38406.00.00

1/cs Complete Set Accessories Projet includes: Masks, tubing, mouthpiece & nose piece

Art. No. 38052.00

Connecting tubing, gusseted tubing (6 units/box)

### Art. No. 38051.20

1/cs

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

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





# For more information or to order, call

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# quality products

for oxygen and aerosol therapy

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