

# Comprehensive Respiratory Care

Oxygen therapy, aerosol therapy, incentive spirometry



**Manage  
your patients'  
respiratory  
needs**

# High-quality medical supplies from one reliable source

Medline prioritises healthcare, including the critical respiratory needs of your patients. We provide high-quality and affordable solutions and facilitate greater efficiency through our wide-ranging portfolio.

The oxygen therapy, aerosol delivery, and air entrainment products in this brochure will not only help you enhance the management of respiratory needs but also help you deliver more comprehensive and specialised care.

You can find further details and the technical specifications of our products in this brochure.

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## Oxygen Delivery

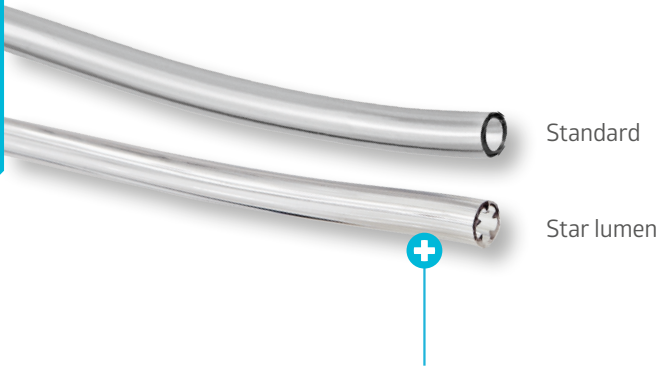
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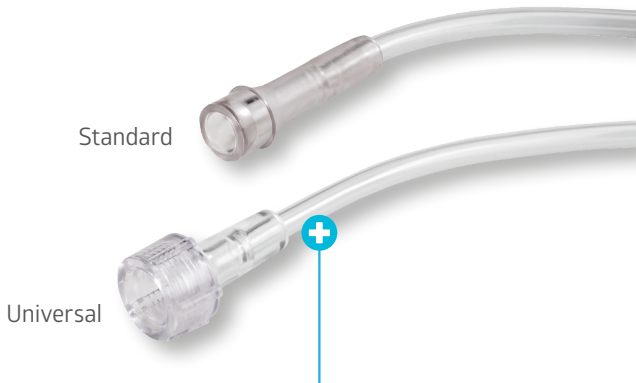
# Oxygen Supply Tubing

Oxygen Supply Tubing is a vital component of oxygen therapy, designed to ensure safe and efficient delivery of oxygen from the source to the patient.

Medline offers a variety of oxygen tubing in various lengths, softness, and connectors ensuring you have the right product to meet your clinical or financial goals.



**Kink and crush-resistant tubing**  
This distinct tubing design features a five-channel inner lumen, which facilitates continuous oxygen flow.



**Universal connectors**  
Convenient and economical because they attach directly to flowmeters, thus eliminating the need for nipple-and-nut adaptors.

Reference	Tubing Type		End connector		Pack factor
	Star Lumen	Length	Standard	Universal	
41113P*	X	210 cm	X		50
1118P*	X	420 cm	X		50
1119P*	X	760 cm	X		25
1120P*	X	1520 cm	X		25
1925P*	X	210 cm		X	50

\*Di-2-ethylhexyl phthalate (DEHP)-free

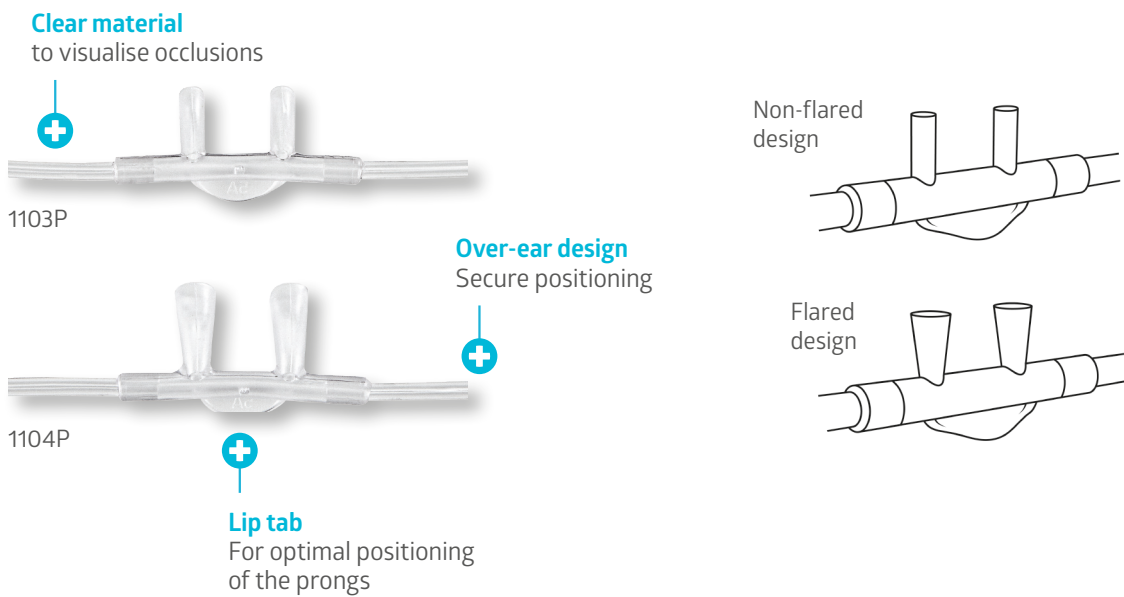
# Nasal Cannula

Nasal Cannula is designed to deliver a low flow of oxygen to the patient through the nasal passage.

## Essential

The curved nasal tips are thinner and softer to the touch and follow the anatomical contours of the patient's nose.

The over-the-ear style cannulas are available in a variety of configurations, offering the customer a choice of flared or non-flared nasal tips.



Reference	Size	Nasal tip	Tubing			Flow rate	Pack factor
		Design	Connection	Star lumen	Length		
1103P*	Adult	Non-flared	Standard	X	210 cm	1 – 6 l/min	50
1104P*	Adult	Flared		X	210 cm		
41110	Adult	Non-flared		X	210 cm		

\*Di-2-ethylhexyl phthalate (DEHP)-free



# Nasal cannula

## Softech and Softech Plus

The Hudson Softech and Softech Plus Nasal Cannulas are designed to promote comfortable oxygen delivery. They are designed with soft durometer lariat tubing and are made from DEHP-free material. These cannulas ensure crush and kink resistance thanks to the star lumen tubing in all sizes.

These lightweight, flexible cannulas prioritise patient comfort. They feature an over-the-ear style and curved prongs for a better fit. They are available in adult, paediatric, and infant sizes.



## Softech cannula

Reference	Size	Tubing Type		End connector		Flow rate	Pack factor
		Star lumen	Length	Standard	Universal		
41820	Adult	X	210 cm	X		4 l/min	50
41826	Paediatric	X	210 cm		X	3.5 l/min	
41828	Infant	X	210 cm	X		1.5 – 2 l/min	

## Softech plus cannulas

Reference	Size	Tubing Type		End connector		Flow rate	Pack factor
		Star lumen	Length	Standard	Universal		
1870	Adult	X	210 cm	X		4 l/min	50
1871	Paediatric	X	210 cm	X		3.5 l/min	
1872	Infant	X	210 cm	X		1.5 – 2 l/min	
1873	Neonatal	X	210 cm	X		1.5 l/min	
1877	Adult	X	420 cm	X		4 l/min	

The Softech Plus range also features a green supply tubing for increased recognizability and helps reduce connection errors.

**Green super-soft supply tubing**  
For increased visibility



# Nasal Oxygen Catheter

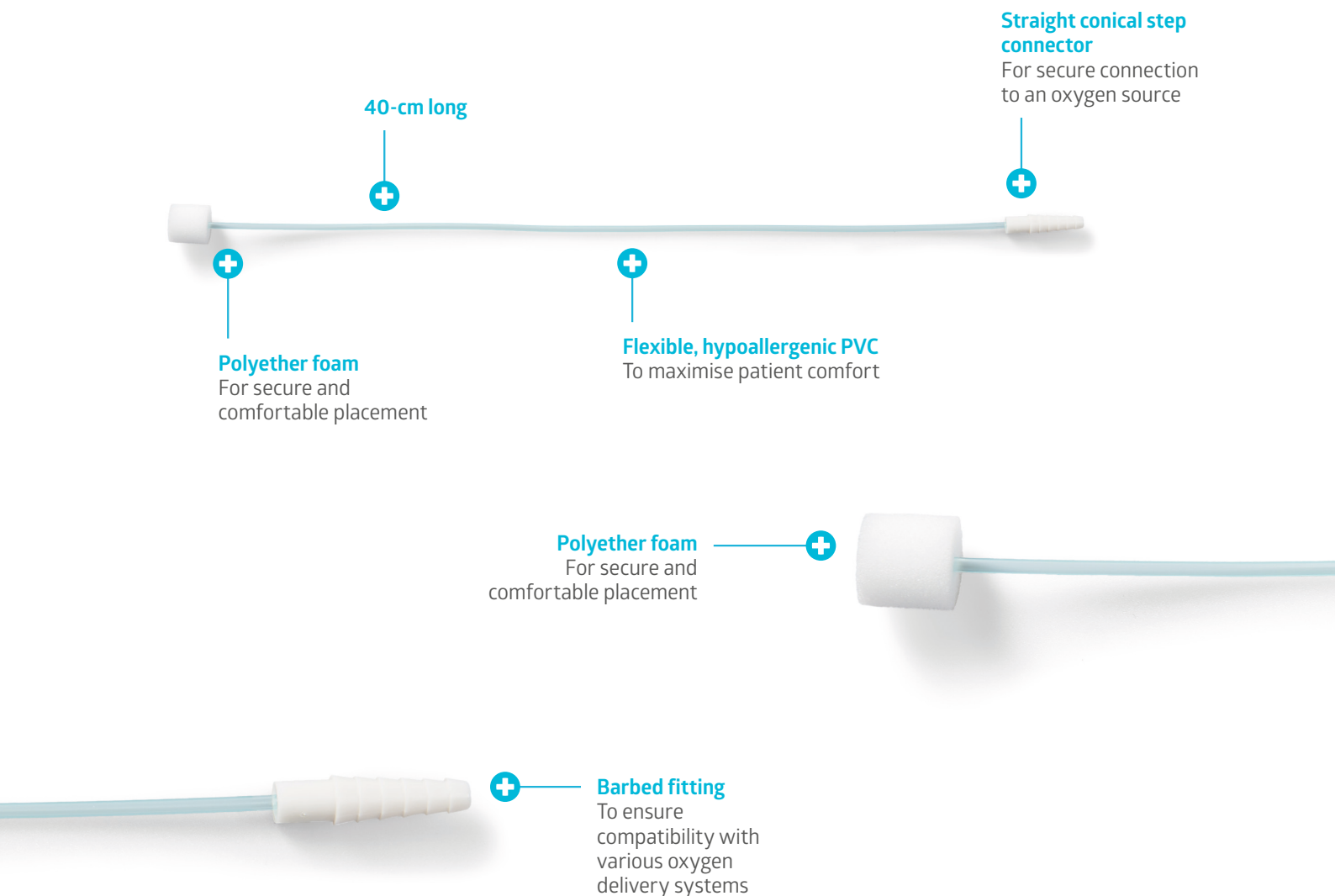
This Oxygen Catheter is designed for use in the intensive care unit (ICU) to deliver supplemental oxygen flow or increased oxygen flow to patients requiring respiratory support.

The distal end of the nasal oxygen catheter is open and features a polyvinyl chloride (PVC) straight conical connector, which must be connected to an oxygen source with a recommended flow rate of  $\leq 6$  l/min. This oxygen nasal catheter is 40 cm long and PVC-based.

The proximal end features a polyether foam piece to ensure comfortable placement of the nasal oxygen catheter into the patient's nostril.

It is available in several diameters to accommodate patients' oxygen therapy needs.

Reference	Size	Diameter	Diameter	Pack factor
820608	8	40	Straight, conical	100
820610	10	40	Straight, conical	100
820612	12	40	Straight, conical	100
820614	14	40	Straight, conical	100



# Oxygen Masks

Oxygen Masks are intended to deliver medical oxygen to the patient to supplement or enrich the air supply.

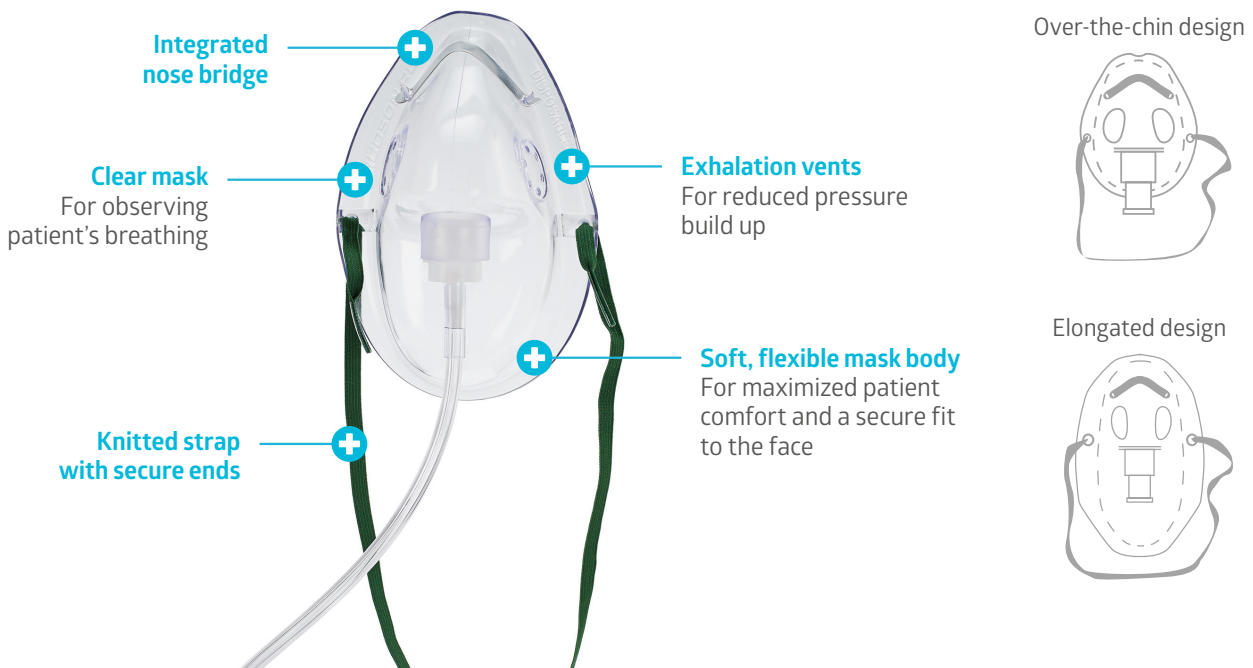
## Medium-Concentration Oxygen Mask





This mask is intended for patients who require moderate oxygen supplementation. The Medium-Concentration Masks are also suitable for post-operative patients who are transitioning from high to low oxygen requirements.

### Flow rate: 5 – 10 l/min

They are available for adult or paediatric use. They are made of a very soft and transparent plastic that allows for easy monitoring of the procedure and greater comfort for the patient.

- Most oxygen masks are elongated to fit under the chin unless noted otherwise.
- They feature a secure fit with elastic straps
- All oxygen masks come packaged with 2.1-m oxygen tubing unless noted otherwise.
- Made of DEHP-free material.



Reference	Size	Elongated mask	Over the chin mask	210-cm tubing	End connector	Pack factor
						
41040S	Adult		X	X	Standard	50
41035S	Paediatric		X	X	Standard	50
1041	Adult	X		X	Standard	50
1041S	Adult	X		X	Standard	50
41042S	Paediatric	X		X	Standard	50
1049S	Adult*	X				50
41050S	Paediatric	X				

\*All S codes are made with DEHP-free material



### 3-in-1 Mask

The 3-in-1 Mask can be used as a medium-concentration, high-concentration or non-rebreathing mask. Each unit includes a mask with a flapper valve, reservoir bag, star lumen tubing with end connector, and interchangeable grommets.

- Flow rate (medium-concentration design): 5 – 10 l/min
- Flow rate (high-concentration/non-rebreather design): 10 – 15 l/min

Reference	Size	Mask design	Flap side valves	Reservoir bag	210-cm tubing	End connector	Pack factor
							
41061	Adult	Elongated	One, removable	1000 ml	X	Standard	50

\*All S codes are made with DEHP-free material



# Oxygen Masks

## High-Concentration Oxygen Mask

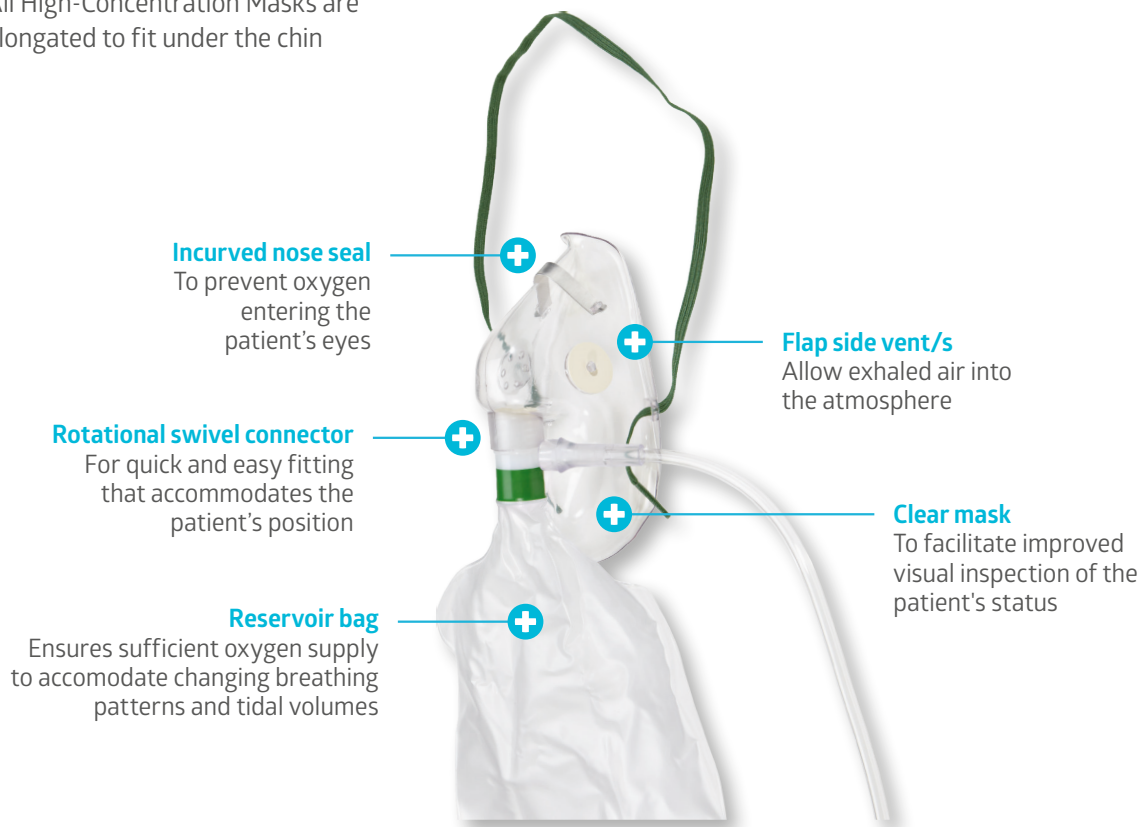
This mask is intended for use by patients in critical conditions marked by severe respiratory distress, hypoxia, or during specific medical emergencies. It is also used in various medical procedures and resuscitation efforts.

### Flow rate: 10 – 15 l/min

Medline's High-Concentration Mask is available for adult and paediatric patient groups. They are made of a very soft and transparent plastic that allows for easy monitoring of the procedure and provides more comfort for the patient.

This mask has a configuration that prevents re-breathing and allows for exhaled gas to escape through a low-resistance check valve.

- All High-Concentration Masks are elongated to fit under the chin



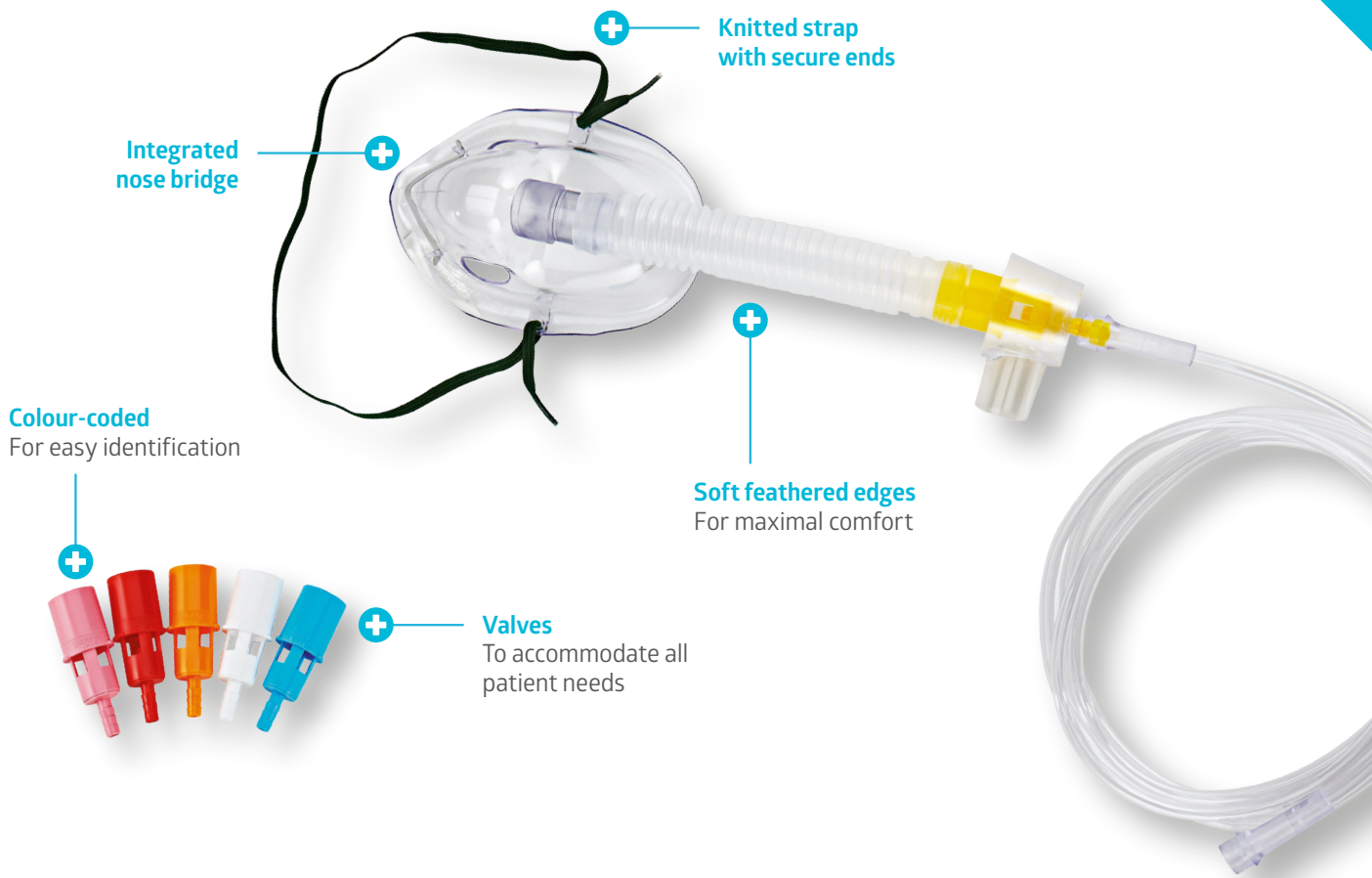
Reference	Size	Mask design	Flap side valves	Reservoir bag	210-cm tubing	End connector	Pack factor
41007	Adult	Elongated	-	1000 ml	X	Standard	50
41007S	Adult	Elongated	-	1000 ml	X	Standard	50
41069S	Adult	Elongated	1	1000 ml		Standard	50
1059S	Adult	Elongated	1	1000 ml	X	Standard	50
1059P	Adult	Elongated	1	1000 ml	X	Standard	50
41058	Paediatric	Elongated	1	750 ml	X	Standard	50
41058S	Paediatric	Elongated	1	750 ml	X	Standard	50
41060S	Adult	Elongated	2	1000 ml	X	Standard	50

\*All S codes are made with DEHP-free material

## Select-a-Vent Mask

This mask is designed with a variety of vent options, allowing healthcare providers to accurately control the oxygen concentration delivered to patients. Whether for patients with chronic respiratory conditions or in critical care scenarios, this mask provides a versatile and essential tool for delivering tailored oxygen therapy.

- Available as a kit
- 41098 - including six diluters: 24%, 28%, 31%, 35%, 40% and 50%
- 41098S - including seven diluters: 24%, 28%, 31%, 35%, 40%, 50% and 60%
- Complete with 210 cm of oxygen tubing supply
- Includes adaptor for high humidity



Reference	Description		Pack factor
41098	Adult (6 diluters)	 24% 28% 31% 35% 40% 50%	50
41098S	Adult (7 diluters)	 24% 28% 31% 35% 40% 50% 60%	50

\*All S codes are made with DEHP-free material

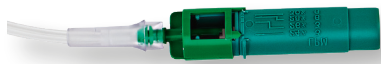
# Oxygen Masks

## Venturi Oxygen Mask

This mask is a specialised medical device designed to deliver precise and controlled oxygen concentrations to patients with respiratory conditions. It features an adjustable Venturi valve that allows healthcare staff to select and administer a specific oxygen concentration or fraction of inspired oxygen (FIO<sub>2</sub>) based on the patient's needs.

### Multi-Vent Venturi Mask

- Integrates a locking ring that secures the flow setting
- Features colour-coded, air-entrainment low- and medium-concentration diluters.
- Includes adaptor for high humidity (refer to the table below)
- Complete with 210 cm of oxygen tubing supply



Low-concentration diluter (green) for 24%, 26%, 28% and 30%

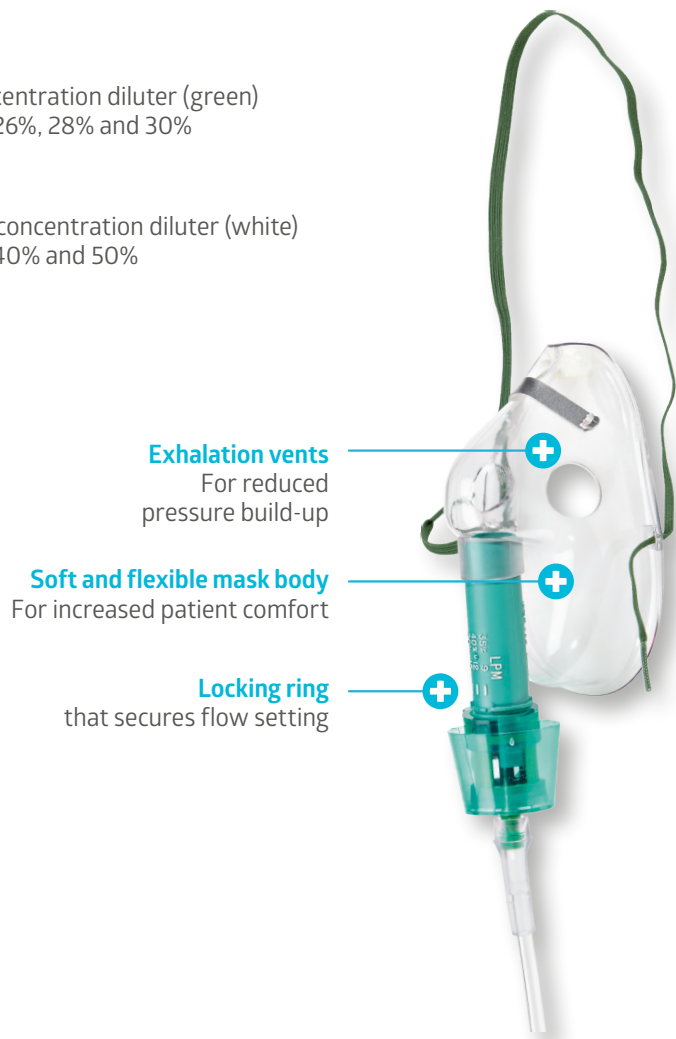


Medium-concentration diluter (white) for 35%, 40% and 50%

### Total gas flow to patient\*

Oxygen % setting	Suggested oxygen flow	Total gas flow
24%	3 l/min	79 l/min
26%	3 l/min	47 l/min
28%	6 l/min	68 l/min
30%	6 l/min	53 l/min
35%	9 l/min	50 l/min
40%	12 l/min	50 l/min
50%	12 l/min	41 l/min

Reference	Description	Pack factor
41088	Adult	50
41089	Paediatric	50



**Exhalation vents**  
For reduced pressure build-up

**Soft and flexible mask body**  
For increased patient comfort

**Locking ring**  
that secures flow setting

# Bubble Humidifier

This humidifier is designed to add moisture to the oxygen stream thereby enhancing patient comfort.

## Aquapak Pre-filled Humidifier Sterile Water with Adaptor

The Hudson Aquapak Pre-filled Humidifier is designed to provide optimal performance, safety and value. In addition, it provides the following:

- An alert system that notifies clinicians of flow restriction or occlusion in the humidifier or oxygen tubing. This feature is facilitated through a humidifier adaptor that includes an audible alarm.
- Convenient oxygen tubing connectors built into sterile reservoir bottles, featuring an easy snap-off trigger design.



Features a double filter system, including a millipore filter,

Non-Pyrogenic and meets USP grade standards.

Reference	Capacity (ml)		Adaptors		Pack factor
	340	650	H00040CE	H00040FCE*	
H00340CE	X		X		20
H00640CE		X	X		10
H0340FCE*	X			X	20
H0640FCE*		X		X	10

\*Compatible with French flowmeter connection

## Aquapak Pre-filled Humidifiers

The pre-filled humidifier is available in two different configurations (340 ml and 650 ml), offering the customer the choice of selecting the format they need.

### Pre-filled sterile water

1 x distilled, de-ionised, and de-chlorinated.

Features a double filter system including a millipore filter

Non-pyrogenic and meets United States Pharmacopeia (USP) grade standards.



### Aquapak Sterile Water

Reference	Capacity	Content	Compatible adaptor	Pack factor
H00301CE	340 ml	Sterile water	H00040CE, H00040FCE*	20
H00601CE	650 ml	Sterile water	H00040CE, H00040FCE*	10

### Aquapak Humidifier Adaptor

Reference	Description	Pack factor
H00040CE H00040FCE*	<ul style="list-style-type: none"> <li>· Sterile, clear adaptor body for use with: Ref. 400301 or 400601</li> <li>· Pressure relief valve 350 – 700 cm, water</li> <li>· Audible pop-off</li> </ul>	120



\*Compatible with a French flowmeter connection

### Aquapak sterile water reservoir opening



To open the reservoir, snap the outlet trigger upwards.

**Caution:** Do not Twist.

## Disposable Bubble Humidifiers

Hudson offers humidifiers that can be used with the clinician's choice of water source. These disposable humidifiers incorporate an audible pressure relief valve with 280 cm of water (4 psi) to signal the occlusion of the humidifier or oxygen tubing.



Reference	Capacity	Pack factor
3230	500 ml	50

## Flowmeter Accessories

### Flow Selector Piece

This flow selector offers the flexibility to select specific gas flow rates to meet the precise requirements of various applications, ensuring efficient and reliable gas distribution.

This device can be used with any kind of flowmeter with a diameter index safety system (DISS) outlet. It requires only a simple twist to choose between the humidifier or the hose outlet, without having to remove the humidifier of the nebuliser.

It also features:

- Body, control knob and connection in brass
- Inlet thread: DISS O2 9/16" x 18h UNF
- Outlet thread: DISS O2 9/16" x 18h UNF.

Reference	Description	Pack factor
4540610	Flow Selector Piece	1





## Aerosol Delivery

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# Large-Volume Nebulisers

## Pre-Filled Nebulisers

Aquapak Pre-filled Nebulisers provide a versatile and sterile system for cold or heated nebulisation.

You can select from a diverse range of reservoirs, adaptors, and solutions to efficiently and cost-effectively meet the specific needs of your patients.



Reference	Nebuliser capacity (ml)			Adaptors		Pack factor
	440	760	1070	028	028F*	
044-28F*	x				x	20
037-28F*		x			x	10
403728		x		x		10
404128			x	x		10
404428	x			x		20

\*Compatible with the French flowmeter connection

## Pre-Filled Nebulisers

Aquapak Pre-filled Nebulisers provide a versatile and sterile system for cold or heated nebulisation.

They are available in different reservoir sizes to efficiently and cost-effectively meet the specific needs of your patient.



Reference	Capacity	Content	Pack factor
400400	440 ml	Sterile water	20
403700	760 ml	Sterile water	10
404000	1070 ml	Sterile water	10
403709	760 ml	0.9% saline	10

## Nebuliser Adaptors

Choose from two sterile nebuliser adaptors to ensure the consistent delivery of aerosol across a broad spectrum of oxygen concentrations. Each adaptor features a Venturi-style entrainment ring, enabling you to tailor oxygen concentrations precisely to meet the requirements of ICU patients.

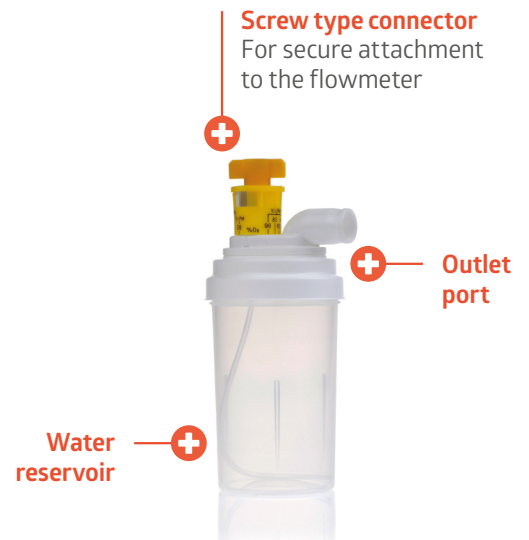
Reference	Description						Pack factor
403128 031-28F	Selection of oxygen concentrations from 28% to 98%, available in size O28.						50
	O <sub>2</sub> %	28%	33-35%	40-50%	60-80%	98%	
	l/min	5	8	10	10	10	
403133	Selection of oxygen concentrations from 28% to 98%, available in size O28.						50
	O <sub>2</sub> %	-	33-35%	40-50%	60-80%	98%	
	l/min	-	8	10	10	10	



## Disposable Large-Volume Nebuliser

- 500 ml
- Defined maximum and minimum water level lines
- Concentration: 28% - 98%

Reference	Content	Pack factor
41770	Nebuliser for mechanical ventilation, 500 ml	1

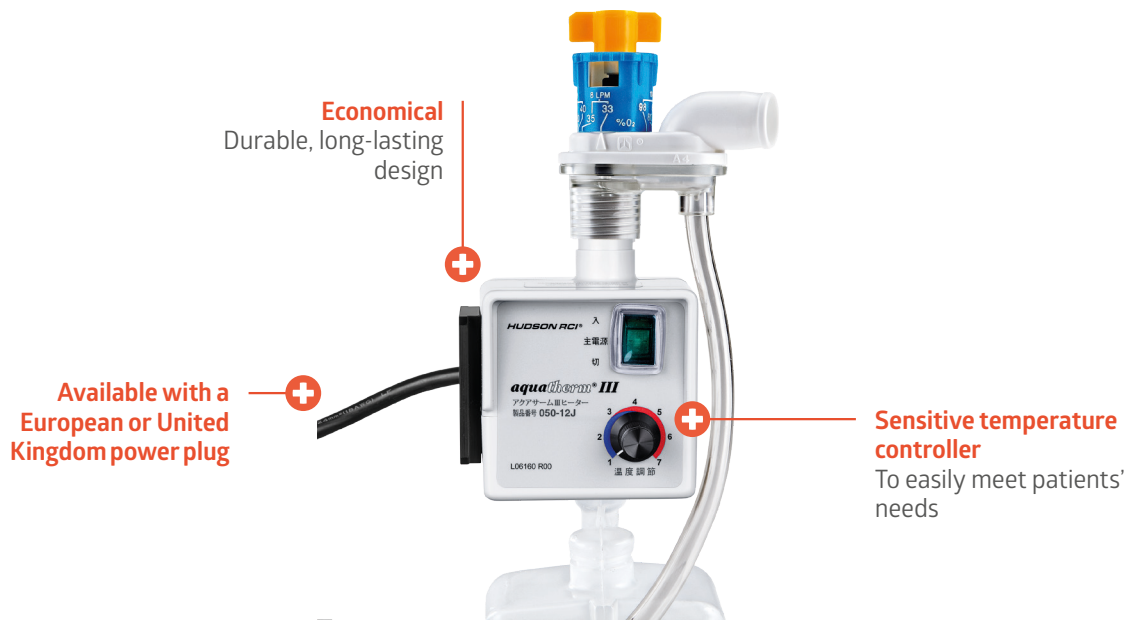


# Aquatherm III

## External Adjustable Electronic Heater

The Hudson RCI Aquatherm III External Adjustable Electronic Heater is designed for use with the Hudson RCI Nebuliser Adaptor and the Aquapak system to provide continuous heated aerosol for respiratory applications.

- Provides heated aerosol through an attachment to the nebuliser system
- Allows for the aerosol temperature to be adjusted to meet patients' needs through a sensitive temperature controller
- Has a robust and durable heater



Reference	Description	Plug design	Pack factor
050-12D	Aquatherm III, Heater, 220 - 240 V, Hz	EU	1
050-12E	Aquatherm III, Heater, 220 - 240 V, Hz	UK	1



## Aerosol Masks

Aerosol Masks are intended to deliver aerosol therapy to the patient for inhalation of nebulized medications or for humidification of the respiratory tract.

Medline's Aerosol Masks have an anatomical form crafted from soft, lightweight, and comfortable vinyl material. They are equipped with elastic straps and a standard 22 mm connector.

### Tracheostomy Mask

- For tracheostomy and laryngectomy aerosol therapy
- The tubing connector has a full 360° swivel

Reference	Size	Pack factor
1075	Adult	50
1075S	Adult	
41076S	Paediatric	



### Elongated Mask

Reference	Size	Pack factor
1083	Adult	50
1083S	Adult	
41085	Paediatric	
41085S	Paediatric	



### Face Tent Mask

- For high-humidity aerosol therapy

Reference	Size	Pack factor
41095	Adult	50



# Aerosol Accessories

## CORR-A-FLEX II Roll Tubing

- For tracheostomy and laryngectomy aerosol therapy
- The tubing connector has a full 360° swivel
- Accepts 22-mm ID corrugated tubing

Reference	Size	Pack factor
1680	Roll tubing 30M	1 roll



## CORR-A-FLEX Tube

- Collared tubing end slips on and locks to 22 mm adaptors for a secure fit
- Flexible, lightweight tubing extends up to 180 cm
- Easy customisation with cutting sections available at every 15 cm interval

Reference	Size	Pack factor
41518	180 cm corrugated tube	50



## Aerosol Drainage System

- Self-locking plastic chain secures bag to a stable object
- Accepts standard 22-mm ID corrugated tubing
- Convenient drainage port

Reference	Size	Pack factor
41740	1000 ml disposable drainage bag with T-adaptor	50



# Large-Volume Nebulisation Full System



**Sterile Nebuliser Adaptor**  
Ref: 403128, 031-28F, 403133

**Aquatherm Heater**  
Ref: 050-12D, 050-12E

**Large-Volume Nebuliser**  
Ref: 403700, 400400,  
404000  
\*Also available as a kit including  
the adaptor

**Aerosol Elongated Mask**  
Ref: 1083, 1083S  
\*Available as a Face Tent (Ref: 41095)  
or Tracheostomy Mask (Ref: 1075, 1075S)

**Corrugated Tube**  
Ref: 41518  
\*Available as a roll (Ref: 1680)

**Drainage Bag**  
Ref: 41740

## Medication Delivery

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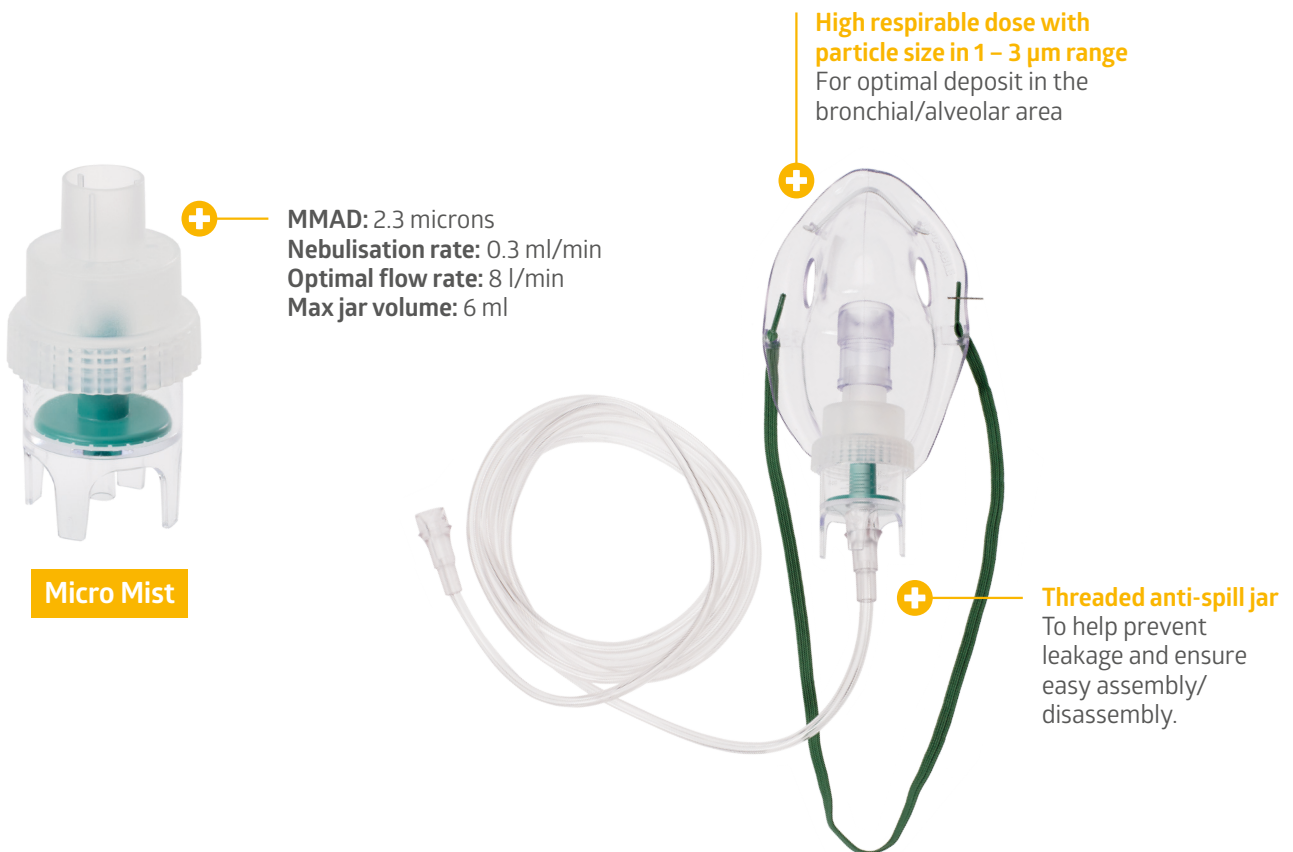


## Medication Nebulisers

Medline Small Volume Nebuliser products are intended to be used for intermittent aerosol therapy to deliver prescribed solutions for inhalation.









### Micro Mist Small-Volume Nebuliser

The Micro Mist Small-Volume Nebuliser produces a fine, dense mist at angles of up to 90°. It achieves an optimal particle size, ensuring efficient nebulisation rates with minimal residuals. The innovative capillary design of the Micro Mist allows the clinician to administer medications to patients with special treatment needs, such as those who are positioned horizontally.





## Micro Mist Small-Volume Nebuliser

Reference	Micro Mist Nebuliser	Tee	Mouthpiece	15-cm reservoir tubing	210-cm tubing	End connector	Adult mask	Paediatric mask	Pack factor
									
41880**	x					-			50
41883*	x	x	x	x	x	Standard			50
41890	x					-			50
41891	x	x			x	Standard			50
41892	x	x	x		x	Standard			50
41893	x				x	Standard	x		50
41894	x				x	Standard		x	50
41895	x	x	x	x	x	Universal			50
41898	x				x	Universal	x		50

\*Ref. 41883 and 41880 have 18 mm cap and tee. All others have 22 mm connectors.

\*\*Ref. 41880 is DEHP free. All other references contain DEHP material.

## Neb-Easy Small-Volume Nebuliser

The Neb-Easy Small-Volume Nebuliser produces a fine, concentrated mist with a particle size of 4.7 microns. It offers efficient nebulisation rates and minimal residuals. You can choose between a mouthpiece or aerosol masks, available in both adult and paediatric sizes, for inhalation depending on your preference.



**Neb-Easy**



**MMAD: 4.7 microns**  
**Nebulisation rate: 0.3 ml/min**  
**Optimal flow rate: 8 l/min**  
**Jar volume: 6 ml**










**Suitable for hand-held or in-line treatments**



**Easy-sealed, threaded cap**  
 To prevent leakage and ensure easy assembly /disassembly

### Neb-Easy small-volume nebuliser

Reference	Micro Mist Nebuliser	Tee	Mouthpiece 41565	210-cm tubing	Tubing connector design	Adult mask	Paediatric mask	Pack factor
								
41892P	x	x	x	x	Standard			50
41893P	x			x	Standard	x		50
41894P	x			x	Standard		x	50

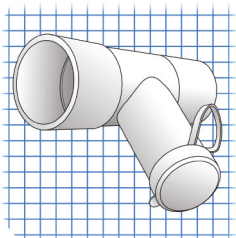
## Micro Mist Nebuliser with In-Line Neb Tee with Valve

This specialised Micro Mist device allows for the delivery of treatment without opening the circuit or interrupting ventilation, by way of a built-in spring-loaded self-opening and closing valve. In addition, it simplifies access to 22-mm ventilator circuits for small-volume nebuliser treatments, featuring a Neb Tee with 22-mm ID and 22-mm OD ports.



Micro Mist



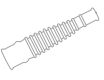


**MMAD:** 1.5 microns  
**Nebulisation rate:** 0.2 - 0.5 ml/min  
**Optimal flow rate:** 8 l/min  
**Max jar volume:** 6 ml



**Reservoir tubing**  
 For connecting the valve to an intubation aid

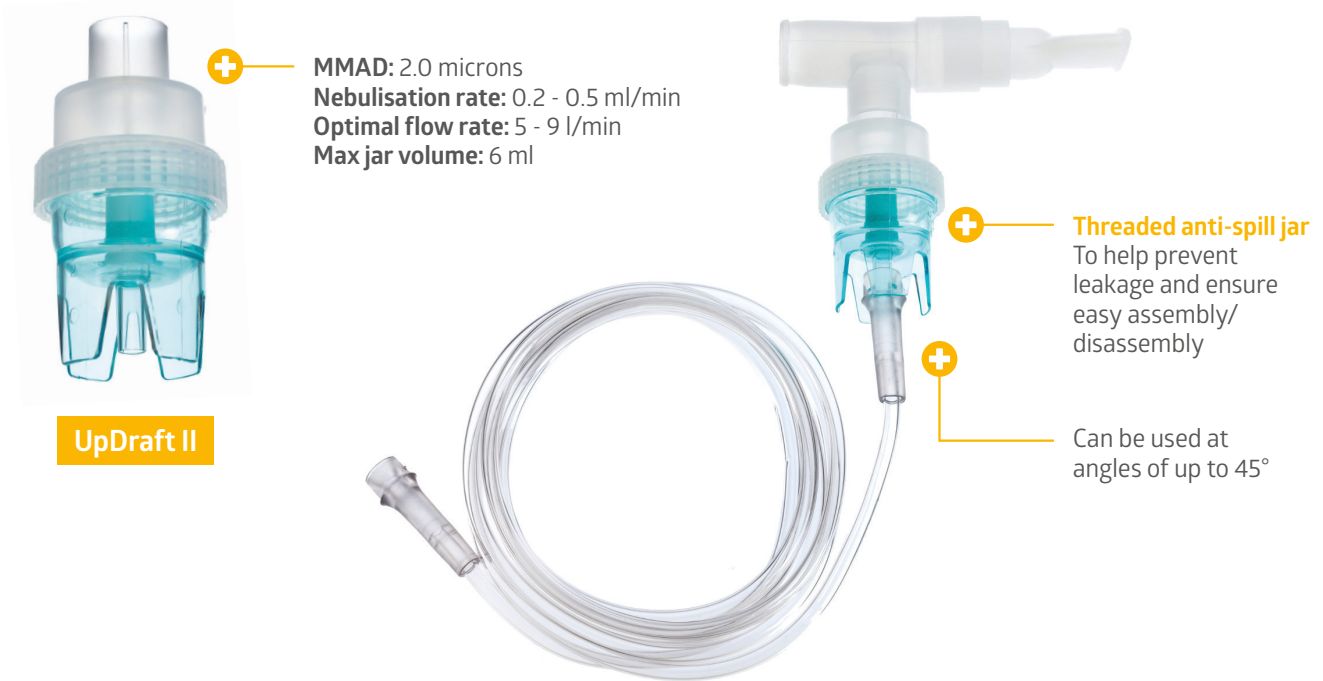
**Supply tubing**  
 To supply compressed air or oxygen into the nebuliser and activates the aerosol generation

### Micro mist nebuliser with in-line neb tee with valve


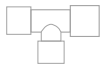






Reference	Micro Mist Nebuliser	Neb Tee	Flextube 22F/15F	210-cm tubing	End connector	Pack factor
41745	 x	 x	 x	 x	 Standard	50

## UpDraft II Nebuliser

The UpDraft II is a compact, high-output nebuliser designed to meet special treatment needs. It nebulises at angles of up to 45° and prevents leakage. Assembly and disassembly are made easy with its threaded cap, complemented by an 8-ml capacity scalloped anti-spill jar. The Up-Draft II delivers exceptional mist quality, therapeutic particle size, and efficient nebulisation times.



### UpDraft II small-volume nebuliser

Reference	UpDraft II Nebuliser	Tee 41651	Mouthpiece 41565	15-cm reservoir tubing	210-cm tubing	End connector	Adult mask 1083	Paediatric mask 41085	Pack factor
									
41705	x				x	Standard	x		50
41707	x				x	Standard		x	50
41730	x								50
41732	x	x	x		x	Standard			50
1734	x	x	x	x	x	Standard			50

## ISO-NEB Nebulisation Set with Filter

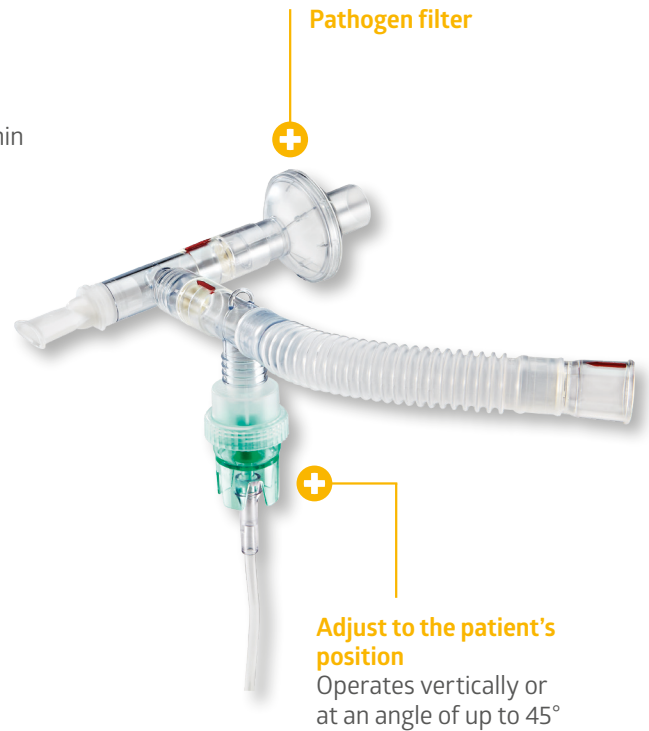
The ISO-NEB-filtered nebuliser system is designed to minimise environmental contamination during aerosol therapy. It achieves this by isolating inspiratory and expiratory airflow using one-way valves. Exhaled air is directed through an efficient filter system, which safeguards both staff and the environment from spray residue.



UpDraft II



**MMAD:** 1.1 microns  
**Nebulisation rate:** 0.2 - 0.5 ml/min  
**Optimal flow rate:** 5 - 9 l/min  
**Max jar volume:** 6 ml



Pathogen filter



**Adjust to the patient's position**  
 Operates vertically or at an angle of up to 45°

### ISO-NEB nebulisation set

Reference	Description	Pack factor
41755	Nebulisation set with filter	20



## Bronchial Hygiene

Incentive Spirometry 30

# Incentive Spirometers

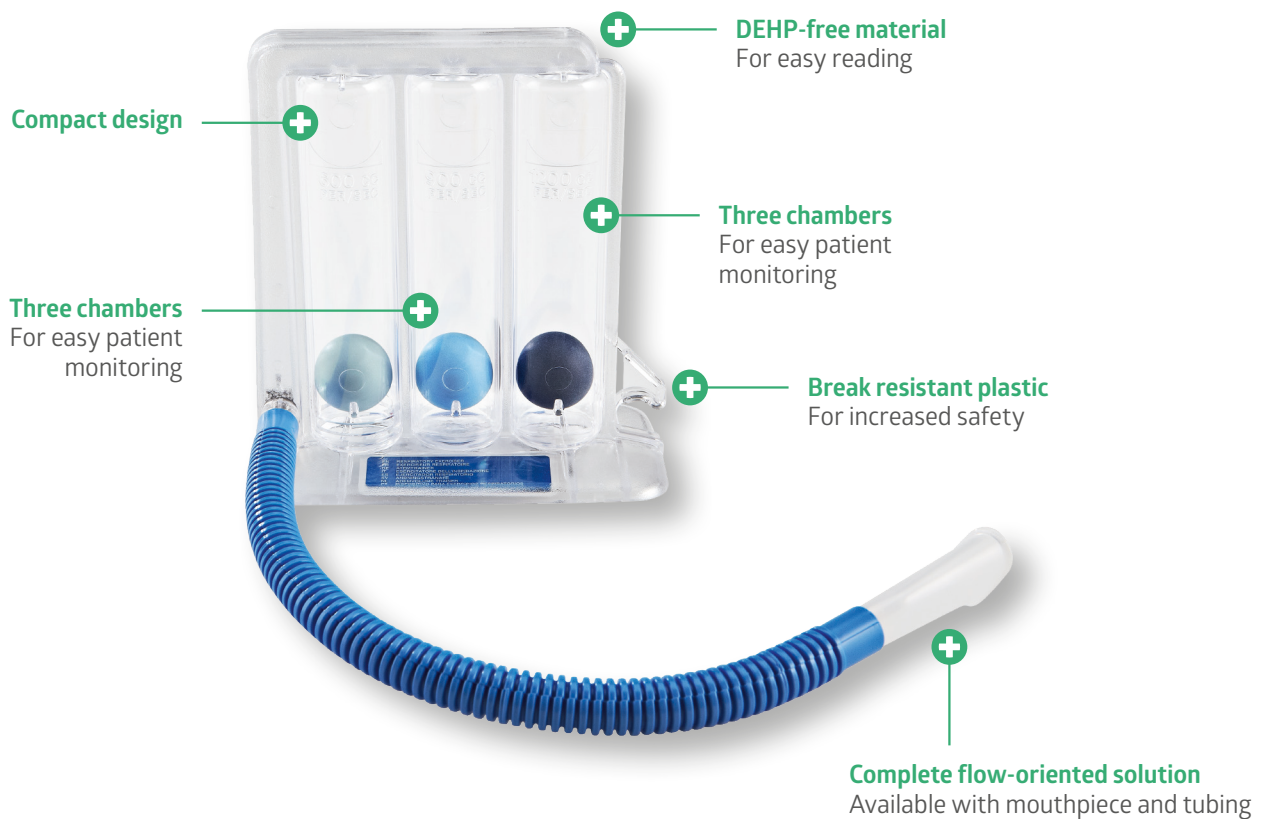
An Incentive Spirometer is a medical device designed to assist patients in maintaining and improving their lung function. It encourages deep and slow inhalation, helping to expand the lungs and prevent respiratory complications (Eltorai et al., 2017)\*.

Hudson Incentive Spirometers are designed to aid in visualising patients' breathing performance. They feature a ball and markings as visual aids, which encourages patients to take deeper and longer breaths during respiratory exercises.

## Hudson RCI TriFlo® II Inspiratory Exerciser

The TriFlo Inspiratory Exerciser, measures the relative flow rate of the air you and provides an incentive to the patient to improve his or her ventilation.

- Has a wide flow rate range of 600 to 1200 cc/sec
- It has three chambers and three colour-coded balls, one in each chamber
- The minimum flow is imprinted on each chamber



### TriFlo II

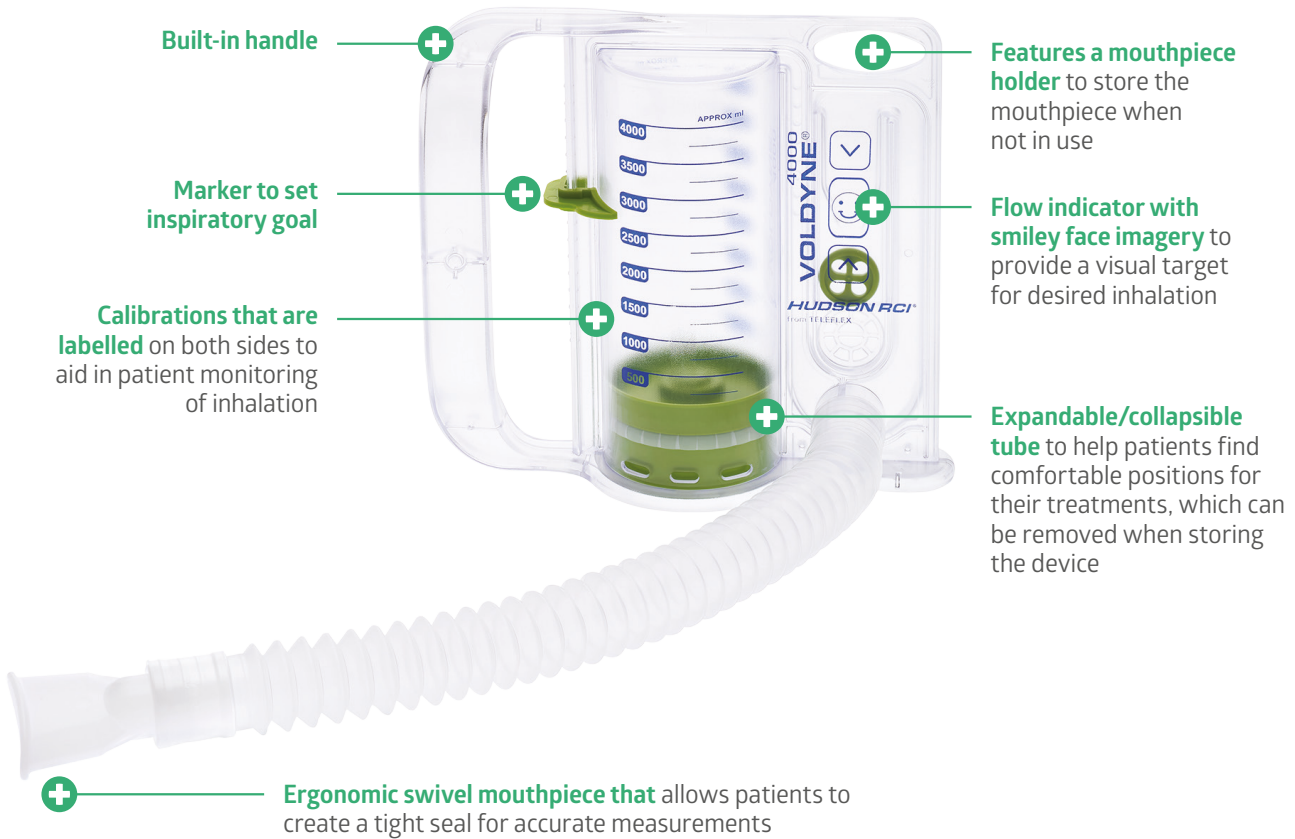
Reference	Description	Volume measurement	Pack factor
4717395CE	TriFlo, flow-oriented	600 – 1200 cc/sec	12

\*Eltorai, A. E., Szabo, A. L., Antoci, V., Ventetuolo, C. E., Elias, J. A., Daniels, A. H., & Hess, D. (2017). Clinical effectiveness of incentive spirometry for the prevention of postoperative pulmonary complications. *Respiratory Care*, 63(3), 347–352. <https://doi.org/10.4187/respcare.05679>

## Hudson RCI Voldyne Spirometers

Voldyne measures the volume of air you inspire and shows you how effectively you are filling your lungs with each inhalation.

- Volume measurement from 2500 ml to 4000 ml
- Compact, economical design with built-in handle
- Markings on both sides
- Made from DEHP-free material



Reference	Description	Volume measurement	Pack factor
4719016CE	Voldyne 4000 for adult use	250 ml to 4000 ml	12
4719018CE	Voldyne 2500 for adult and paediatric use	250 ml to 2500 ml	12





## Adaptors and Connectors

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# Adaptors and Connectors

## Reference Guide

### Adaptors and Connectors



#### Corrugated Tubing Connector

- 22-mm OD x 22-mm OD connections
- 50 per case

41409



#### Oxygen Tubing Connector

- Couples oxygen supply tubing using 5-to 7-mm end connectors
- 50 per case

41420



#### Corrugated Tubing Adaptor

- 22-mm OD x 22-mm ID
- 50 per case

41640



#### Small Cuff Connector

- 15-mm ID x 22 mm OD
- 50 per case

41422



#### Monitoring Adaptor

- 15-mm OD x 15-mm ID/ 22-mm OD connectors
- Standard luer fitting
- 50 per case

41669



#### Large Cuff Connector

- 22-mm ID connections
- 50 per case

41421



#### Oxygen Tubing Adaptor

- 22-mm ID x 5- to 7-mm tapered nipple
- 50 per case

1423



#### Pressure Line Adaptor

- 22-mm OD x 22-mm ID connections
- Elbow swivels 360°
- Barbed elbow accepts 5- to 7-mm ID tubing
- 50 per case

41642



#### 22-mm ISO Cuff Adaptor

- 22 mm ID x 22 mm OD connections
- 50 per case

1678



#### Nipple-and-Nut Adaptor

- Hose adaptor for standard DISS oxygen outlets
- 50 per case

42555

## One-way Valves



### One-Way Step-Down Valve

- Low-flow resistance
- 22-mm OD to 22-mm ID
- 50 per case



### One-Way Step-Up Valve

- Low-flow resistance
- 22-mm OD to 22-mm ID
- 50 per case

## Elbows



### Elbow Adaptor

- 15-mm OD x 15-mm ID/22 mm OD
- 50 per case



### Gas-Sampling Elbow Adaptor

- 15-mm OD x 15-mm ID/22-mm OD
- Female luer lock connection; swivels 360°
- 50 per case

## Wyes



### Wye Connector

- 22-mm OD tubing connections
- 15-mm ID/22-mm OD
- No ports
- 50 per case

## Tees



### Aerosol Tee Connector

- 22-mm OD x 15-mm ID/22-mm OD x 22-mm OD
- 50 per case



### Anti-spill Aerosol Tee Connector

- Anti-spill design minimises aspiration of liquids
- 22-mm OD x 15-mm ID/22-mm OD x 22-mm OD
- 50 per case



### Anti-spill Nebulizer T-Connector

- 22-mm OD x 15-mm ID/22-mm OD x 22-mm ID

## MDI adaptors



### MDI Adaptor

- 22-mm OD x 22-mm ID connections for in-line placement in 22-mm tubing
- 50 per case



### MDI Adaptor

- 15 mm OD x 15-mm ID connections for in-line placement in 15-mm tubing
- 50 per case

## Water traps



### 70-cc Water Trap

- 22-mm OD x 22-mm OD tubing connectors
- Self-sealing lid to ensure circuit patency
- 50 per case



### Water Trap

- Collects moisture that can accumulate in O<sub>2</sub> tubing
- Accepts all standard and crush-resistant oxygen supply tubing
- 20.32 cm-long with a 2.54-cm diameter

## Miscellaneous



### Trach Tee Oxygenator

- Allows administration of oxygen to endotracheal or tracheostomy tubes
- Includes oxygen nipple adaptor, aerosol tee and 15.24 cm



### Mouthpiece

- Standard mouthpiece with 15-mm/22-mm OD connection
- 50 per case



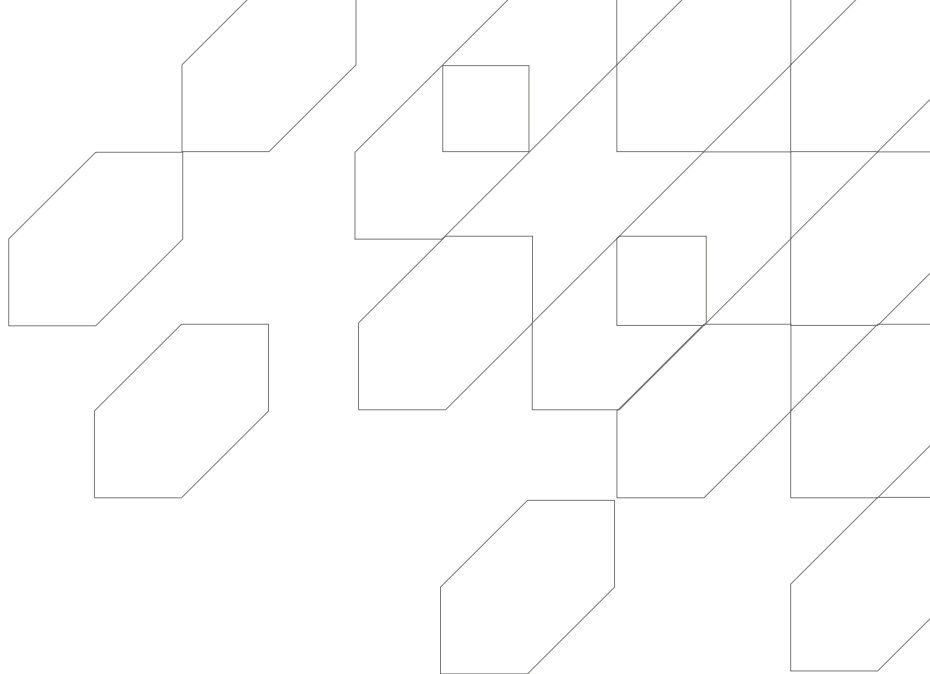
### Cylinder Wrench

- Made of die-cast zinc
- Sold individually



### Drainage Bag

- Disposable drainage bag with tee adaptor accepts standard 22-mm ID corrugated tubing
- 750-cc bag capacity
- Self-locking plastic chain secures bag to a stable object
- Convenient drainage port



To learn more about these products, contact your Medline account manager or visit [www.medline.eu/uk](http://www.medline.eu/uk)





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References 1041P, 1059P, 1083P, 41042P, 41098P 41892P, 41893P, 41894P are class IIa non-sterile medical devices.  Obelis S. A.  
Bd. General Wahis, 53  
1030 Brussels, Belgium  2460 (DIN/GL EC)



References 1041, 1049, 1059, 1075, 1083, 41007, 41035, 41040, 41042, 41050, 41058, 41060, 41061, 41069, 41076, 41085, 41088, 41089, 41095, 41098 are class IIa non-sterile medical devices.  Teleflex Medical IDA  
Business and Technology Park, Dublin road  
Athlone Co. Westmeath, Ireland  1639 (SGS Belgium NV)

References 41113P, 1118P, 1119P and 1120P are class IIa non-sterile medical devices.  Shanghai International Holding Corp.GmbH  
Eiffelstraße 90  
20537 Hamburg, Germany  0197 (TUV Rheinland LGA Products GmbH)



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Business and Technology Park, Dublin road  
Athlone Co. Westmeath, Ireland  1639 (SGS Belgium NV)



References 403728, 404128, 404428, 031-28F, 037-28F, 044-28F, 41770, 1734, 41705, 41707, 41710, 41720, 41730, 41732, 41745, 41755, 41880, 41883, 41890, 41891, 41892, 41893, 41894, 41895, 41898 are class IIb non-sterile medical devices.  Teleflex Medical IDA  
Business and Technology Park, Dublin road  
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References 403128, 403133 are class IIb sterile medical devices.  Teleflex Medical IDA  
Business and Technology Park, Dublin road  
Athlone Co. Westmeath, Ireland  1639 (SGS Belgium NV)

References 41750, 8884717395, 8884719016, 8884719018 are class I non-sterile medical devices.  Teleflex Medical IDA  
Business and Technology Park, Dublin road  
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References 1423, 1623, 1624, 1632, 1674, 41077, 41409, 41420, 41421, 41422, 41565, 41640, 41642, 41659, 41665, 41668, 41669 are class IIa non-sterile medical devices.  Teleflex Medical IDA  
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Reference 41897 is a class IIb non-sterile medical device.  Teleflex Medical IDA  
Business and Technology Park, Dublin road  
Athlone Co. Westmeath, Ireland  1639 (SGS Belgium NV)

Reference 191423-000000 is a class IIa non-sterile medical device.  Teleflex Medical IDA  
Business and Technology Park, Dublin road  
Athlone Co. Westmeath, Ireland  2797 (BSI The Netherlands)

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Business and Technology Park, Dublin road  
Athlone Co. Westmeath, Ireland  1639 (SGS Belgium NV)

Reference 403700 is a class IIa sterile medical device.  Teleflex Medical IDA  
Business and Technology Park, Dublin road  
Athlone Co. Westmeath, Ireland  1639 (SGS Belgium NV)

Reference NBTOXY3100 is a class IIa non-sterile medical device.  Avion Medical Spółka z o.o. (subsidiary of Medline International)  
Ul. Karsiborska 12,  
72-600 Swinoujście, Poland  0482 (MED/CERT)

Reference 4540610 is a class IIa non-sterile medical device.  Hersill S/L  
P.I Las Nieves - C/Puerto de Navacerrada, 3  
28935 Mostoles (Madrid), Spain  0051 (MQ S.p.A)

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