EC Certificate Full Quality Assurance System: Certificate GB19/964232



The management system of

# Intersurgical Ltd.

Crane House, Molly Millars Lane, Wokingham, Berkshire, RG41 2RZ, UK
has been assessed and certified as meeting the requirements of

# Directive 93/42/EEC

on medical devices, Annex II (excluding Section 4)

For the following products

The scope of registration appears on page 2 of this certificate.

This certificate is valid from 24 May 2021 until 26 November 2023 and remains valid subject to satisfactory surveillance audits.

Issue 8. Certified since 11 January 1995

Certification is based on reports numbered GB/PC 04303

This is a multi-site certification.

Additional site details are listed on the subsequent page.

Authorised by

Global Medical Devices Head of Notified Body

mater

SGS Belgium NV, Notified Body 1639

SGS House Noorderlaan 87 2030 Antwerp Belgium t +32 (0)3 545-48-48 f +32 (0)3 545-48-49 www.sgs.com

LPMD5007 - Certificate CE1639 Annex II-4\_EN rev. 02

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# Intersurgical Ltd. Directive 93/42/EEC

on medical devices, Annex II (excluding Section 4)

Issue 8

Detailed scope

Sterile and Non-Sterile medical devices for respiratory care, in the areas of airway management, anaesthesia, critical care, oxygen and aerosol therapy: Sterile and Non-Sterile Anaesthetic Breathing Systems Aerosol and Oxygen Face Masks **Anaesthetic Face Masks** Sterile Endotracheal Tube Introducer and Sterile Airway Stylets Sterile and Non-Sterile Breathing Systems Non-Heated Respiratory Bubble Humidifier Sterile and Non-Sterile Catheter Mounts Sterile and Non-Sterile Breathing System Connectors Sterile and Non-Sterile Respiratory Filters **Breathing System Flexible Tubing High Concentration Oxygen Face Masks** Sterile and Non-Sterile Heat and Moisture Exchangers Sterile and Non-Sterile HME Filters Sterile and Non-Sterile Inspiratory Line Humidification Chambers Sterile I-gel Supraglottic Airways Sterile Larvngeal Airways Gas Sampling/Monitoring Respiratory Tubing Sterile and Non-Sterile Heated Wire Breathing Systems. Heated Wires and attachments (electrical adaptor leads) **Electrically Powered Moisture Condenser, Nasal Cannulae Nebulising System Delivery Sets** Suction and Irrigation Oral Care Toothbrush Oxygen Administration Tubing Repeated Use Breathing Systems **Breathing Systems Reservoir Bags** Manual Pulmonary Resuscitation Systems **Carbon Dioxide Absorbents** Sterile and Non-Sterile Tracheal Suction Systems Sterile Endotracheal Tubes Venturi Valves and Venturi Valve Face Mask Kits Wall Humidifier Nebuliser **Breathing System Water Traps CPAP Bi-level Nasal Masks and NIV Face Masks Pressure Limiting Valves** Peep Valves One Way Directional Valves Infant Nasal CPAP Breathing System Oxygen Recovery Kits **Endoscopy Molar Bite Block** 

Class I sterile: Sterility aspects only - Restricted to the aspects of manufacture

concerned with securing and maintaining sterile conditions: Sterile Guedel Airways Certificate GB19/964232 continued

**Carbon Dioxide Cuvette** 

SGS

# Intersurgical Ltd. Directive 93/42/EEC

on medical devices, Annex II (excluding Section 4)

Issue 8

Detailed scope

Additional facilities

Crane House, Molly Millars Lane, Wokingham, Berkshire, RG41 2RZ, UK

Unit 3, Molly Millars Bridge, RG41 2WY, UK

Dray House, Molly Millars Lane, RG41 2PX, UK

Brook House, Molly Millars Bridge,, RG41 2WY, UK

Unit 1, Molly Millars Lane, RG41 2QZ, UK

Circuit House, Pitronnerie Road, Industrial Estate, St Peter Port,

Guernsey, GY1 2RL, UK
UAB Intersurgical Arnionių g.60, LT-18170 Pabradė, Lithuania

Arnioniu g. 60A, Pabradé, LT-18170, Lithuania

Arnionių g. 45, Pabradė, LT-18170, Lithuania

Duksto kelias 84A, Visaginas, LT-31146, Lithuania



Certificate GB95/4313

The management system of

# Intersurgical Ltd

Crane House, Molly Millars Lane, Wokingham, RG41 2RZ, UK Brook House, Molly Millars Bridge, Wokingham, Berkshire, RG41 2WY, UK

has been assessed and certified as meeting the requirements of

ISO 9001:2015

For the following activities

The design, manufacture, and supply of medical respiratory products.

This certificate is valid from 08 August 2021 until 08 August 2024 and remains valid subject to satisfactory surveillance audits. Recertification audit due a minimum of 60 days before the expiration date. Issue 27. Certified since 11 January 1995







SGS United Kingdom Ltd Rossmore Business Park Ellesmere Port Cheshire CH65 3EN UK t +44 (0)151 350-6666 f +44 (0)151 350-6600 www.sgs.com

21HC 9001 2015 0421

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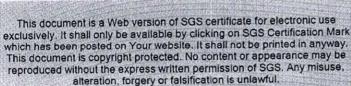


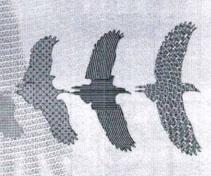
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SGSGSGS





Certificate GB06/70658

SGS

The management system of

# Intersurgical Ltd

Crane House, Molly Millars Lane, Wokingham, RG41 2RZ, UK Brook House, Molly Millars Bridge, Wokingham, Berkshire, RG41 2WY, UK

has been assessed and certified as meeting the requirements of

ISO 14001:2015

For the following activities

The design, manufacture, and supply of medical respiratory products.

This certificate is valid from 08 August 2021 until 08 August 2024 and remains valid subject to satisfactory surveillance audits. Recertification audit due a minimum of 60 days before the expiration date.

Issue 9. Certified since 12 December 2006







SGS United Kingdom Ltd

Rossmore Business Park Ellesmere Port Cheshire CH65 3EN UK

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21HC 14001 2015 0421

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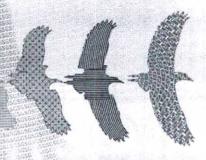


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Intersurgical Ltd, Crane House, Molly Millars Lane, Wokingham, Berkshire, RG41 2RZ, UK
T: +44 (0)118 9656 300 F: +44 (0)118 9656 356 info@intersurgical.com www.intersurgical.com

### Manufacturer's Authorization

Date: 01.08.2022

#### To Whom It May Concern

We Intersurgical Ltd, located at Crane House, Molly Millars Lane, Wokingham, Berkshire, RG41 2RZ, United Kingdom are the registered legal manufacturer of medical device for respiratory support. We have factories located at UAB Intersurgical, Arnoniu, g.60, LT-18170 Pabrade, Lithuania, and Intersurgical Ltd., Circuit House, Pitronnerie Road, Industrial Estate, St Peter Port, Guermsey, GY1 do hereby declare that

ECHIPAMED PLUS SRL str. Valea Trandafirilor 24 "B", of. 2-7 MD-2001, Chisinau Republic of Moldova

is our official distributor and local representative for the complete range of Intersurgical products, , in the territory of the Republic of Moldova.

We declare that above mentioned company is authorized to quote, sell, subsequently negotiate and sign contracts, perform installation and after sales service, as well as to perform all the procedures required for the expertise process at state registration (re-registration, etc.) of All Intersurgical Product Range of Medical Devices for Respiratory Support in the Republic Moldova, manufactured by us.

We hereby extend our full warranty with respect to the Goods offered by the above company.

This authorization letter will remain valid until 31.12.2027 and all terms and conditions are as per the Distributor Agreement signed by both parties.

Yours sincerely to House CAL LTD

Stewen Williams

Global Sales Director

lly willars Lan kinghan, Be



### i-gel® supraglottic airway



#### For use in anaesthesia and resuscitation

i-gel is a truly unique, single use, latex and PVC free second generation supraglottic airway management device that represents the culmination of years of extensive research and development. Made from a medical grade thermoplastic elastomer, i-gel has been designed to create a non-inflatable, anatomical seal of the pharyngeal, laryngeal and perilaryngeal structures whilst avoiding compression trauma.

The i-gel® supraglottic airway is supplied in a fully recyclable protective cradle or cage pack. This unique packaging protects the i-gel in transit and ensures that it maintains its anatomical shape. i-gel is available in seven sizes.

#### www.i-gel.com

Video available at www.intersurgical.com



#### 15mm connector

Reliable connection to any standard catheter mount or connection

#### Proximal end of gastric channel

#### Clearly displayed product information

For quick easy reference. Includes confirmation of size and weight guidance

#### Position guide (adult sizes only)

Easy confirmation of optimum insertion depth



### Gastric channel

The i-gel incorporates a gastric channel (except size 1). It provides an early warning of regurgitation, allows for the passing of a nasogastric tube to empty stomach contents and facilitates venting

#### Integral bite block

Reduces the possibility of airway channel occlusion

### **Buccal cavity stabiliser**

Aids insertion and eliminates the potential for rotation

#### **Epiglottic rest**

Reduces the possibility of epiglottic 'down folding' and airway obstruction

#### The non-inflatable cuff

Made from a unique soft gel-like material allowing ease of insertion and reduced trauma

#### Distal end of gastric channel

		-				
Code	Description	Size		Weight	Box Oty.	
8205000	i-gel, supraglottic airway	5	Large adult	90+kg	25	8
8204000	i-gel, supraglottic airway	4	Medium adult	50-90kg	25	8
8203000	i-gel, supraglottic airway	3	Small adult	30-60kg	25	8
8225000	i-gel, supraglottic airway	2.5	Large paediatric	25-35kg	10	8
8202000	i-gel, supraglottic airway	2	Small paediatric	10-25kg	10	8
8215000	i-gel, supraglottic airway	1.5	Infant	5-12kg	10	8
8201000	i-gel, supraglottic airway	1	Neonate	2-5kg	10	8

Sterile Sterile









### OptiLube™ sachets of lubricant

# For use with supraglottic airways, endotracheal tubes and naso/oropharyngeal airways

To complement our wide range of airway devices, we are delighted to announce the addition of sachets of lubricant to our product portfolio as a service to our customers.

OptiLube sachets of lubricant contain 5g of water soluble lubricating jelly for use in the preparation of airway devices such as supraglottic airways, endotracheal tubes and naso/ oropharyngeal airways. It can also be used to prime the gastric channel of second generation airway devices such as the i-gel® or lubricate suction and orogastric tubes.

OptiLube sachets are harmless to human tissue and will not injure rubber, metal appliances, instruments and natural or synthetic textiles.







Code	Description	Box Qty.
5469000	OptiLube, sachets of lubricant, 5g	150

Make an enquiry

OptiLube is a trademark of Optimum Medical Solutions.









# Compact™ extendable anaesthetic breathing systems providing a versatile solution

#### **Optimum compression**

Designed for economy, the unique Compact extendable anaesthetic breathing system can be compressed to almost one fifth of its extended length. Supplied in compressed form increasing the number of systems per box, there can be significant space and cost savings compared with other breathing systems. A standard box of Compact systems could provide a hospital with an extra three weeks supply.

- More Compact systems per box
- Lower storage requirements
- Lower freight volume costs
- Improved disposal

#### Low resistance to flow

Designed with a shallow profile resulting in more laminar gas flow and lower resistance to flow. At 60 L/min, resistance to flow of the extended tube is 1.0 cm H<sub>2</sub>O per metre.

#### Lightweight system

Lighter than other extendable systems ensuring that the 'pull' on the patient's airway device is kept to a minimum.

#### Low compliance

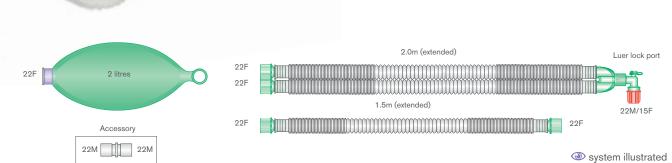
The compliance of the Compact system tube when extended is 4.4ml/kpa per metre of tube, which is less than that required in the ISO 5367:2000 standard.

#### Adjustable length

Packed and supplied in the shortest length for simple extension to the length required for clinical use.

#### **Easy positioning**

The nature of the Compact system tube allows for it to be set in any position required. This results in multiple positioning possibilities, ideal for head and neck surgery where the system can be positioned away from the patient, and does not require any additional patient connections.



Code	Description	Box Qty.
2150000	22mm Compact, extendable breathing system with luer elbow, ≥1.5m	70
2151000 (S*)	22mm Compact, extendable breathing system with luer elbow, ≥2.0m	70 (30*)
2152000	22mm Compact, extendable breathing system with 3L bag and limb, ≥2.0m	35
2153000	22mm Compact, extendable breathing system with 3L bag and filter and limb, ≥2.0m	35
2154000 (S*)	22mm Compact, extendable breathing system with 2L bag and limb, ≥2.0m	35 (20*)
2155000	22mm Compact, extendable breathing system with two re-sealable water traps and limb, ≥3.0m	12
2156000	22mm Compact, extendable breathing system with 2L bag and limb, ≥3.0m	25
2157000	22mm Compact, extendable breathing system with 2L bag and limb, ≥3.0m	25
2158000	22mm Compact, extendable breathing system with luer elbow, ≥3.0m	40
1526000	Compact, extension tube ≥2.0m	100
	2150000 2151000 (S*) 2152000 2153000 2154000 (S*) 2156000 2157000 2158000	2150000 22mm Compact, extendable breathing system with luer elbow, ≥1.5m  2151000 (S*) 22mm Compact, extendable breathing system with luer elbow, ≥2.0m  2152000 22mm Compact, extendable breathing system with 3L bag and limb, ≥2.0m  2153000 22mm Compact, extendable breathing system with 3L bag and filter and limb, ≥2.0m  2154000 (S*) 22mm Compact, extendable breathing system with 2L bag and limb, ≥2.0m  2155000 22mm Compact, extendable breathing system with two re-sealable water traps and limb, ≥3.0m  2156000 22mm Compact, extendable breathing system with 2L bag and limb, ≥3.0m  2157000 22mm Compact, extendable breathing system with 2L bag and limb, ≥3.0m  2158000 22mm Compact, extendable breathing system with luer elbow, ≥3.0m

Make an enquiry



(S\*) Add an S to the seven digit code number for the sterile version of this product eg. 5000000S (sterile box quantity is shown in brackets).

# Patient spirometry connectors

Replacement spirometry connectors for both our adult and paediatric spirometry kits.



Code	Description	Box Qty.
2742000	Adult, patient spirometry sensor	25
2743000	Paediatric, patient spirometry sensor	25

Make an enquiry

## Respiratory gas monitoring lines

Respiratory gas monitoring lines in various lengths designed to fit between the patient end of the breathing system, via a suitable luer lock connection, and the anaesthesia machine respiratory gas monitor connection. Manufactured from PVC, internally lined with LDPE.



system illustrated

	Code	Description	Length	Box Qty.
<b>③</b>	2734000	Respiratory gas monitoring line, 1.2mm ID, male luer lock/male luer lock	≥3.0m	30
	2732000	Respiratory gas monitoring line, 1.2mm ID, male luer lock/male luer lock	≥2.45m	20
	2725000	Respiratory gas monitoring line, 1.2mm ID, male luer lock/male luer lock	≥1.8m	20
	2731000	Respiratory gas monitoring line, 1.2mm ID, female luer lock/male luer lock	≥1.8m	20
	2737000	Respiratory gas monitoring line, 1.2mm ID, male luer lock/male luer lock	≥0.7m	40

Make an enquiry

## Pressure monitoring line kits for use with standard 7.6mm ports

Pressure monitoring kits for anaesthesia machines, which have a separate monitor for measuring airway pressure. They are available as basic kits with standard luer tapers, or with 6mm port connectors. Manufactured from PVC.



system illustrated

	Code	Description	Length	Box Oty.
<b>③</b>	2720000	Pressure monitoring line kit, 3.6mm ID, male luer taper/male luer port	≥1.8m	10
	2721000	Pressure monitoring line kit, 3.6mm ID, 2 x 6mm connectors/male luer port	≥1.8m	10
	2722000	Pressure monitoring line kit, 3.6mm ID, male luer taper and normal line/male luer port	≥1.8m	10
	2723000	Pressure monitoring line kit. 3.6mm ID. 6mm connector/male luer port	≥1.8m	10



### Monitoring line connectors

This range of various luer ports and connections are for use in breathing systems that do not include a respiratory monitoring port connection. A hydrophobic filter can be fitted to the monitor connection to protect the monitor.



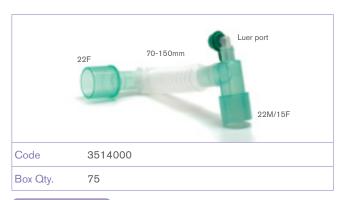


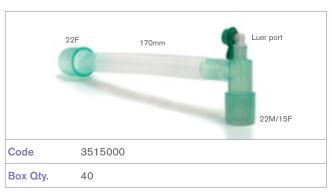












# Tube management clip system

#### Don't trip - Clip

Breathing systems that drag across the floor are unhygienic and can cause accidents. Our new tube management clip system comprises two U-shaped brackets, a single tube clip and a double tube clip to keep bagging limbs and tubes secure. The U-shaped bracket is self adhesive and can be used with the red safety cap supplied with our systems or tube clips.





Code	Description	Box Qty
2316000	Tube management clip system	12





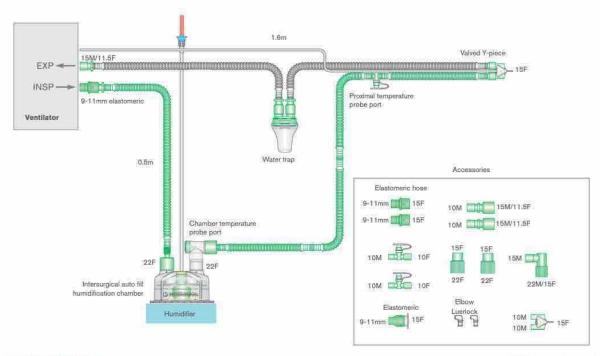




#### Universal breathing systems for neonatal/paediatric ventilators with 15M and non-standard machine connections

#### 10mm and 15mm Flextube™ breathing systems for active humidification

A range of 10mm and 15mm Flextube single and dual heated wire breathing system for active humidification, set up for ventilators not covered in the previous pages. However, if you do not find a breathing system to suit your requirements please contact us.



#### Dual heated wire

system illustrated

Code	Description	Box Oty.
4540810	10mm Flextube dual heated wire breathing system universal with Nitric Oxide adaptors, monitor line, auto-fill chamber and extra limb. ≥ 1.6m	7
4538810	10mm Flextube dual heated wire breathing system universal with Nitric Oxide adaptors, monitor line, auto-fill chamber and extra limb. ≥ 1.6m	8
6393810	10mm Flextube dual heated wire breathing system universal with Nitric Oxide adaptors, monitor line, auto-fill chamber and limb. ≥ 1.2m	7
4525850	15mm Flextube dual heated wire breathing system with extra limb. ≥ 1.6m	15

### Single heated wire

	Code	Description	Box Oty.
(3)	4519810	10mm Flextube single heated wire breathing system universal with water trap, monitor line, auto-fill chamber and extra limb. ≥ 1.6m	7
	4523850	15mm Flextube single heated wire breathing system with water trap, monitor line and extra limb. ≥ 1.2m	10







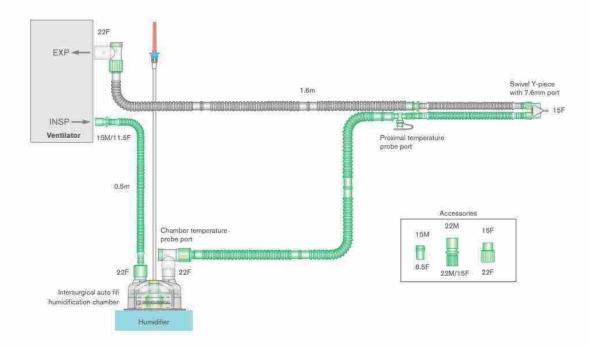




# Universal breathing systems for paediatric/adult ventilators with 22M/15F machine connections

# 10mm and 15mm Flextube™ breathing systems for active humidification

A range of Flextube dual and single heated wire breathing systems for active humidification, set up for use with adult ventilators with 22mm machine connectors. However, if you do not find a breathing system to suit your requirements please contact us.



#### **Dual heated wire**

system illustrated

Code	Description	Box Qty.
6392850	10mm Flextube dual heated wire breathing system with extra limb. ≥ 1.6m	15
6392810	10mm Flextube dual heated wire breathing system with auto-fill chamber and extra limb. ≥ 1.6m	7
4504018	15mm Flextube dual heated wire breathing system with auto-fill chamber and extra limb. ≥ 1.2m	7

#### Single heated wire

Code	Description	Box Qty.
6091850	10mm Flextube single heated wire breathing system with neonatal water trap and extra limb. ≥ 1.6m	15
6091810	10mm Flextube single heated wire breathing system with neonatal water trap, auto-fill chamber and extra limb. ≥ 1.6m	20
4504850	15mm Flextube single heated wire breathing system with water trap and extra limb, ≥ 1.2m	10



### Reservoir bags - single-use

We offer a range of single-use reservoir bags that have excellent compliance characteristics for use in various clinical applications. Available in a range of sizes and bag neck fittings, they are totally latex-free.

The range also includes two bags with our 'Baggins the Bear' symbol for use with paediatric systems. Please see our website for support material for paediatrics.





www.intersurgical.com/info/bagginsbear

Code	Description	Box Qty.	
2810000	Reservoir bag, 1L with anti occlusion cage mount, 22F neck	10	
2811000	Reservoir bag, 1L with anti occlusion cage mount, 15F neck	10	
2812000	Reservoir bag, 1L with anti occlusion cage mount and Baggins the Bear design, 15F neck	10	9
2805000	Reservoir bag, 0.5L with anti occlusion cage mount, 15F neck	10	
2806000	Reservoir bag, 0.5L with anti occlusion cage mount and Baggins the Bear design, 15F neck	10	9

Make an enquiry

# Alterna™ reservoir bags with loop - reprocessable

A latex-free solution for those requiring reliable, high performing, synthetic products in the area of anaesthetic consumables. The bags are manufactured from chloroprene, a synthetic material with similar attributes to natural rubber (NRL), but without the associated danger of Type 1 (protein) allergies. The bags are autoclavable up to temperatures of 134 °C.



Code	Description	Box Qty.
8911000	Alterna, reprocessable reservoir bag, 1L with loop, 22F neck	1
8910000	Alterna, reprocessable reservoir bags, 0.5L with loop, 15F neck	1

Make an enquiry



Baggins the Bear design