



# Compact™

Extendable anaesthetic breathing systems for both adult and paediatric applications



**Anaesthesia** ▪ Anaesthetic Breathing Systems

# 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

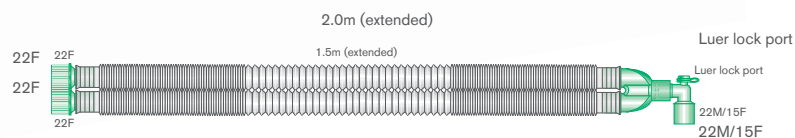
Packed and supplied in the shortest length for simple extension to the length required for clinical use.

## 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.



## Adult breathing systems



system illustrated

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 (20*)
2158000	22mm Compact, extendable breathing system with luer elbow, 3.0m	40
1526000	Compact, extension tube 2.0m	100

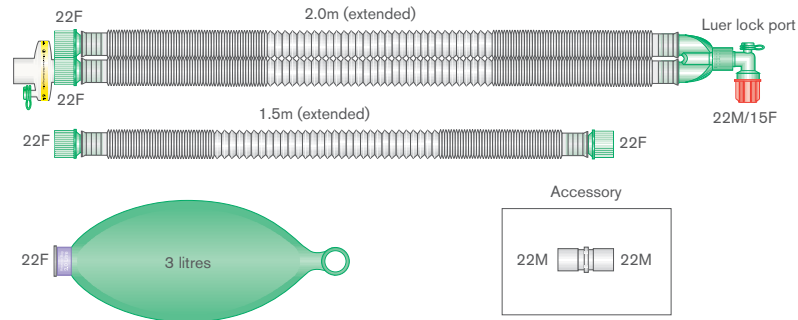
Make an enquiry

Sterile option available

(S\*) Add an S to the seven digit code number for the sterile version of this product eg. 2151000S (sterile box quantity is shown in brackets).



### Adult breathing systems with 3L reservoir bag

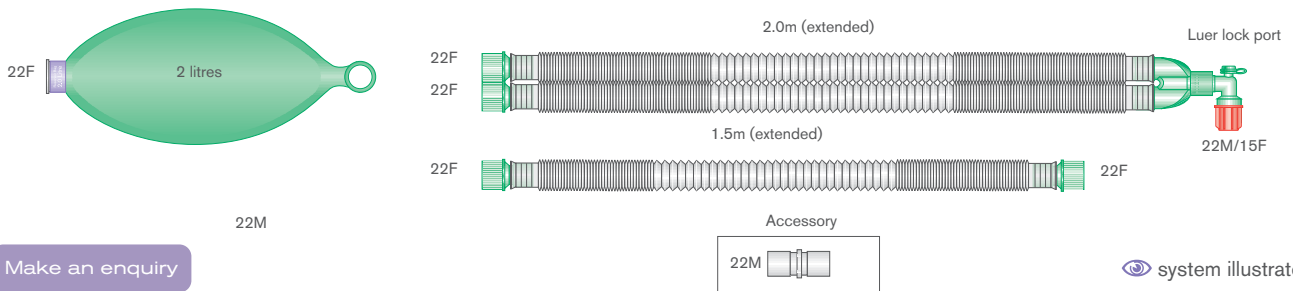


Make an enquiry

👁 system illustrated

Code	Description	Box Qty.
2152000	22mm Compact™, extendable breathing system with 3L bag and 1.5m limb, 2.0m	35
👁 2153000	22mm Compact, extendable breathing system with 3L bag and filter and 1.5m limb, 2.0m	35

### Adult breathing systems with 2L reservoir bag

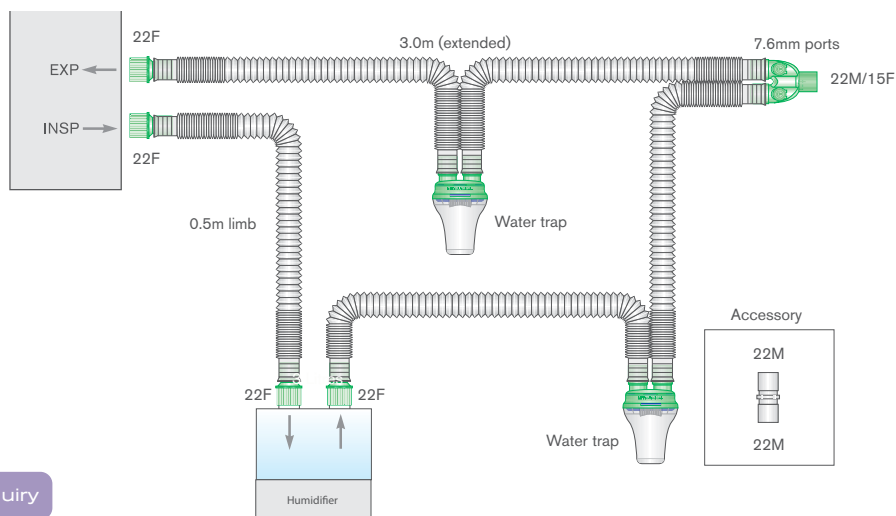


Make an enquiry

👁 system illustrated

Code	Description	Box Qty.
👁 2154000 (S*)	22mm Compact, extendable breathing system with 2L bag and 1.5m limb, 2.0m	35 (20*)
2156000	22mm Compact, extendable breathing system with 2L bag and 1.5m limb, 3.0m	25
2157000	22mm Compact, extendable breathing system with 2L bag and 2.0m limb, 3.0m	25
2150001	Manual ventilation Compact limb with 2 litre bag, 1.5M	70

### Adult breathing system with water traps



Make an enquiry

Code	Description	Box Qty.
2155000	22mm Compact, extendable breathing system with two re-sealable water traps and 1.5m limb, 3.0m	12

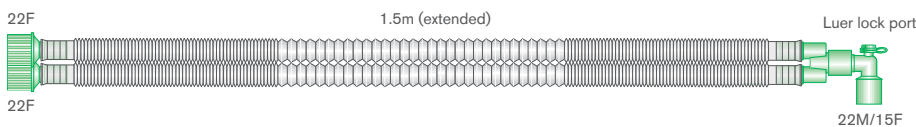
🅈 Sterile option available

(S\*) Add an S to the seven digit code number for the sterile version of this product eg. 2154000S (sterile box quantity is shown in brackets).

## Compact™ paediatric circle breathing systems

Designed for economy, the Compact extendable anaesthetic breathing system is supplied in compressed form which increases the number of systems per box, for more cost effective storage and disposal. Providing significant space savings compared with other breathing systems, a standard box of Compact systems could provide a hospital with an extra three weeks supply.\*

### Paediatric breathing systems

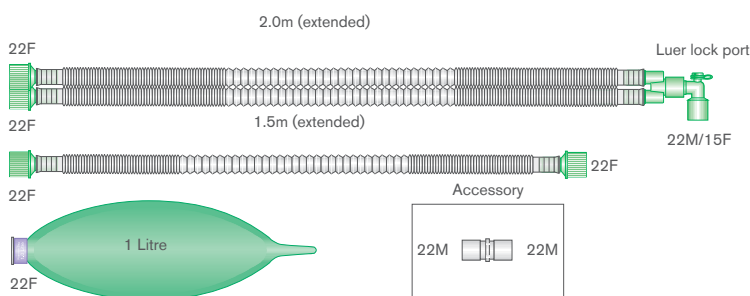


system illustrated

Code	Description	Box Qty.
2161000	15mm Compact, paediatric extendable breathing system with luer elbow, 1.5m	85
2162000	15mm Compact, paediatric extendable breathing system with luer elbow, 2m	70
2163000	15mm Compact, paediatric extendable breathing system with luer elbow, 3m	40

Make an enquiry

### Paediatric breathing systems with 1L reservoir bag



system illustrated

Code	Description	Box Qty.
2164000	15mm Compact, paediatric extendable breathing system with luer elbow, 1L reservoir bag and 1.5m limb, 2m	35
2165000	15mm Compact, paediatric extendable breathing system with luer elbow, 1L reservoir bag and 1.5m limb, 3m	25

Make an enquiry

\* Comparison between Compact 2150000 and Flextube 2000000, based on a hospital with four operating theatres changing systems on a daily basis.



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



The manufacturer Intersurgical Ltd is certified to ISO 9001:2008, ISO 13485:2003 and ISO 14001:2015

**Please think before you print**  
 Save energy and paper.  
 If you must print this information sheet please print it double sided.

IS5.4 • Issue 6 01.18