

Q Series QTube™

Bilumen Design Advanced Breathing Circuit



- **Lightweight for easy handling, reduces torque on airway**
- **Low compliance and circuit volume, improves accuracy**
- **Rationalise product lines, saving on stock and storage**
- **Reduce circuit heat loss and rain out, less condensation**
- **Manufactured under ISO 13485**
- **Products comply with ISO 5367:2013**

About us

Welcome to this brochure from Envisen International Limited.

Envisen's breathing circuit manufacturing has been established as a direct result of its own sourcing of products/components from many alleged ISO13485/9001/CE certified manufacturers in China and enduring continual quality and regulatory issues with their products.

After years of repeated frustration, Envisen took the decision to establish its own manufacturing of breathing circuits in China, to ensure its customers receive the consistent quality and regulatory conformity expected by western markets, whilst still enjoying the benefit of low costs associated with manufacturing in Asia.

Envisen International Limited benefits from:

- a) ISO13485 production system certified by TUV Rheiland.
- b) English speaking people run sales and marketing department.
- c) Professionals controlled R&D team.



Design Office and Regulatory Department



Quality Compliance Testing Lab

These key differences enable you to have trust in the design and quality of our products and just as importantly, the integrity of our company.

Our goal is very simple:

To manufacture products which are market leading as a result of their improved design, quality and price.

We then aim to establish strong partnerships with you, our customer, via professionalism and integrity.



Production of all circuits are in our accredited clean rooms

Advantages of the QTube™

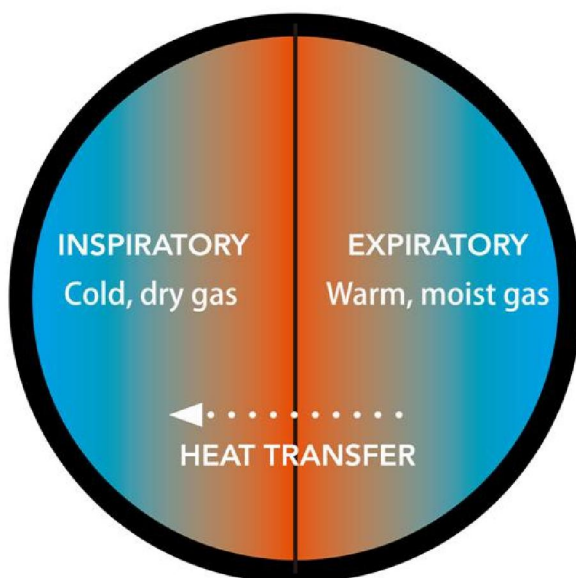
Standard corrugated circuits have a high turbulent effect on gas flow through the tube, which in turn creates high flow resistance. This is why a standard circle breathing circuit has two large tubes, inspiratory and expiratory, to keep resistance to an acceptable level.

The QTube™ incorporates a smooth, bilumen inner wall design, which significantly improves internal flow and breathing resistance. The QTube™ has been designed as single, small, low volume tube.

- Ideal for both Adults and Paediatrics
- Good for low and ultra low flow anaesthesia
- Low compliance resulting in delivery of a more accurate tidal volume
- Lighter weight, smaller size, easy handling
- Less material and less waste to dispose.
- **Newly released** - Swivel patient end connector reduced torque on the airway and increased patient comfort.



COLD AMBIENT AIR



COLD AMBIENT AIR

- Thermally efficient, reduces rain out
- Increased strength, crush resistant
- Compatible with market leading Anaesthetic machines
- Optional antimicrobial treatment clinically proven for 7 days use
- Every circuit 100% leak tested and validated before it leaves the factory



QTube™ with Integrated Gas Sampling line (IGS)

- QTube™ has an optional Integrated Sampling Line (IGS) which can improve the gas sampling response with a low respiratory output patients e.g. after IV propofol at induction or when monitoring small children and infants.
- The IGS is positioned in the centre of the tidal flow, where the best flow is found when tidal volumes are minimal, providing a better response when compared to using a sample port on a filter.
- QTube™ IGS enables more efficient workflow by eliminating the need to transfer a CO₂ line for new patients, reducing the risk of pinching or occlusion and also, someone forgetting to attach the gas sampling line for the next patient.
- The IGS is permanently in-situ to provide instant gas sampling, which saves time and significantly reduces the costs of using additional sampling lines.

QTube™ is designed for use with all leading anaesthetic machines



COMMONLY ASKED QUESTIONS

What are the clinical benefits of the QTube™?

1) The QTube™ is ideal for both adults and paediatrics:

Since the total circuit volume is much lower than a standard adult corrugated circuit (either circle or coaxial), the QTube™ is ideally suited for use with both adults and paediatrics, which then avoids the need to stock two different circuits and also saves time by eliminating the need to change circuits between these two patient age groups.

2) The QTube™ is ideal for low/ultra low flow anaesthesia:

The QTube™ has a much lower total circuit volume than a standard corrugated circle circuits, this allows for quicker wash in/wash out times.

3) The QTube™ is lighter, smaller and creates a less cluttered work space:

The QTube™ is approximately half the weight of many corrugated Adult circle circuits and is even smaller and lighter than a Coaxial circuit. This means it is easier to place on the patient, reduces “torque” on the ET Tube/LMA and also provides a less cluttered work environment for the Anaesthetist.

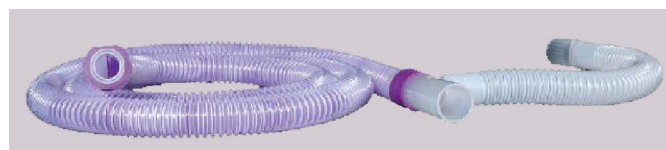
4) Guaranteed Quality through 100% leak testing:

Unlike most manufacturers, every QTube™ circuit is fully leak tested as part of our stringent quality control measures. Our leak test acceptance levels are far in excess of the current ISO5367 standards, which gives the user complete peace of mind that the circuit will pass the most advanced anaesthetic machine tests for compliance and leaks and will provide high performance under the most extreme clinical situations such as ultra low flow anaesthesia and paediatric anaesthesia.



Why is the QTube™ better than a conventional circuit?

The QTube™ incorporates a smooth, bilumen inner wall design, which improves internal flow and breathing resistance compared to a standard corrugated circuit wall. As a result, there is no need for large diameter multiple tubing, which is why the QTube™ has been designed as a single, small, low volume tube.



Is there an increase in inspiratory pressures with the QTube™ circuit?

The laws of physics suggest that by decreasing the diameter of the circuit, the pressure will be raised. This is true, however this increase in pressure is so minimal that it will not adversely affect the patient.

How long can the QTube™ circuit be used?

Envisen recommends that current hospital protocol is followed regarding the length of time the circuit is used. We have had no feedback related to degradation or impaired performance within these timeframes.

What anaesthetic machines can we use with the QTube™?

The QTube™ has been designed for use with the complete range of machines of most popular brands. Such as GE Drager, Penlon.

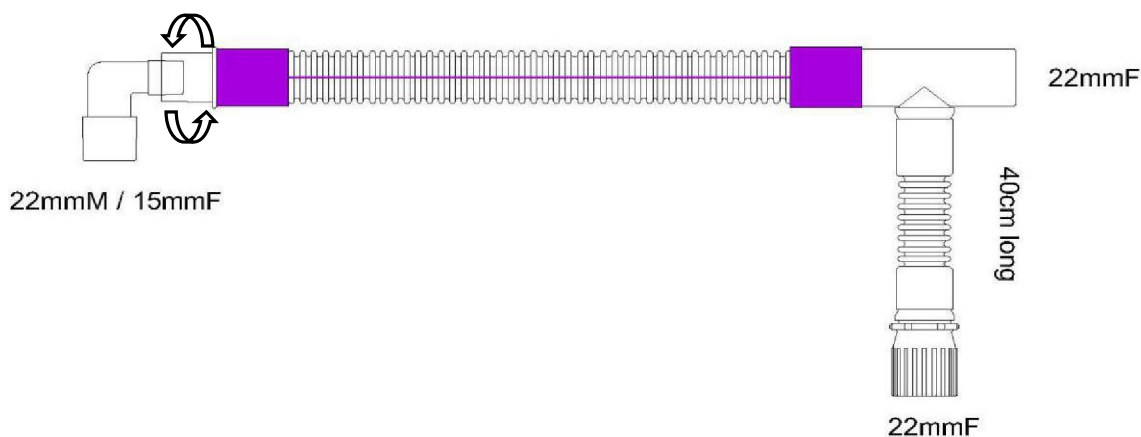


Q Tube™ Range:

Q Series Paediatric to Adult Q Tube™

(improved version of the Limbo)

Disposable **circuit ONLY**, with Elbow (no port) and 40cm T piece Insp/Exp. connector limb. **No rebreathing limb or bag.**



Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Box Qty.
Q112210N	1.0m	✓	✓	No Port	30
Q112212N	1.2m	✓	✓	No Port	30
Q112215N	1.5m	✓	✓	No Port	30
Q112218N	1.8m	✓	✓	No Port	30
Q112224N	2.4m	✓	✓	No Port	30
Q112227N	2.7m	✓	✓	No Port	30
Q112230N	3.0m	✓	✓	No Port	30
Q112290N-MRI	9.0m	✓	✓	No Port	10
Q122210N	1.0m	✓	✓	No Port	30
Q122212N	1.2m	✓	✓	No Port	30
Q122215N	1.5m	✓	✓	No Port	30
Q122218N	1.8m	✓	✓	No Port	30
Q122224N	2.4m	✓	✓	No Port	30
Q122227N	2.7m	✓	✓	No Port	30
Q122230N	3.0m	✓	✓	No Port	30
Q122290N-MRI	9.0m	✓	✓	No Port	10

Q Tube™ Range:

Q Series Paediatric to Adult Q Tube™

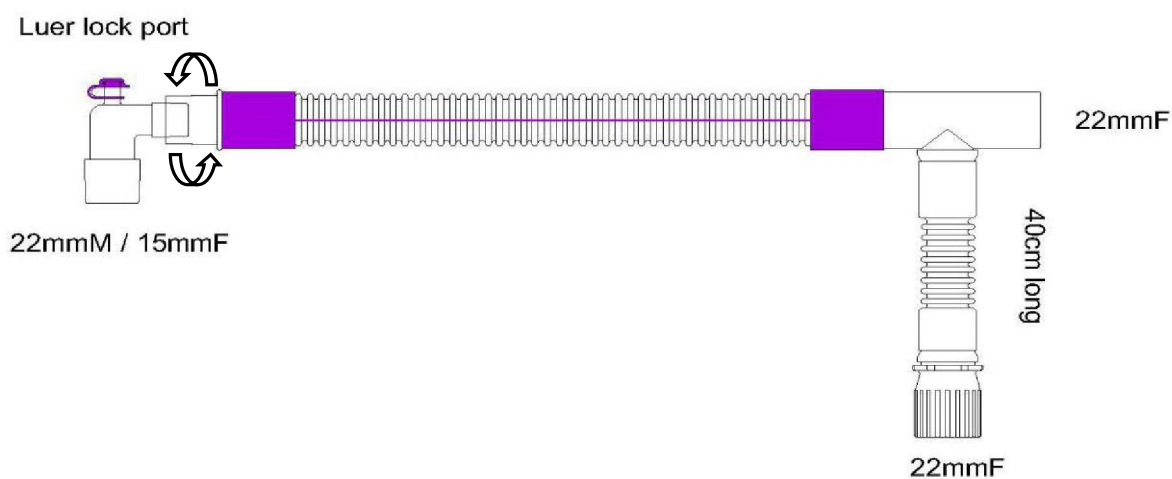
(improved version of the Limbo)

Disposable **circuit ONLY**, with Elbow

with Co2 port and 40cm T piece

Insp/Exp. connector limb. **No**

rebreathing limb or bag.



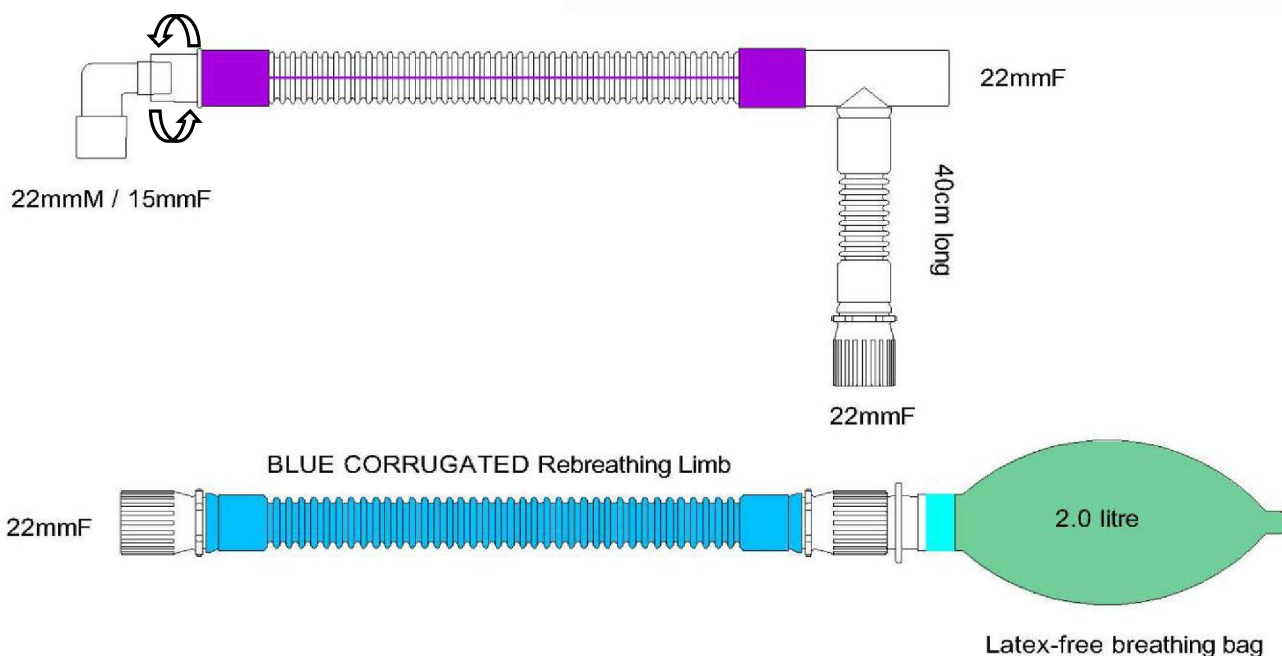
Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Box Qty.
Q112210P	1.0m	√	√	CO ₂ Port	30
Q112212P	1.2m	√	√	CO ₂ Port	30
Q112215P	1.5m	√	√	CO ₂ Port	30
Q112218P	1.8m	√	√	CO ₂ Port	30
Q112224P	2.4m	√	√	CO ₂ Port	30
Q112227P	2.7m	√	√	CO ₂ Port	30
Q112230P	3.0m	√	√	CO ₂ Port	30
Q112290P-MRI	9.0m	√	√	CO ₂ Port	10
Q122210P	1.0m	√	√	CO ₂ Port	30
Q122212P	1.2m	√	√	CO ₂ Port	30
Q122215P	1.5m	√	√	CO ₂ Port	30
Q122218P	1.8m	√	√	CO ₂ Port	30
Q122224P	2.4m	√	√	CO ₂ Port	30
Q122227P	2.7m	√	√	CO ₂ Port	30
Q122230P	3.0m	√	√	CO ₂ Port	30
Q122290P-MRI	9.0m	√	√	CO ₂ Port	10

Q Tube™ Range:

Q Series **Paediatric to Adult Q Tube™**

(improved version of the Limbo)

Disposable circuit with Elbow with No port, and T piece Insp/Exp. 40Cm Corrugated connector limb with Blue Corrugated rebreathing limb with 2 Litre bag Latex Free.

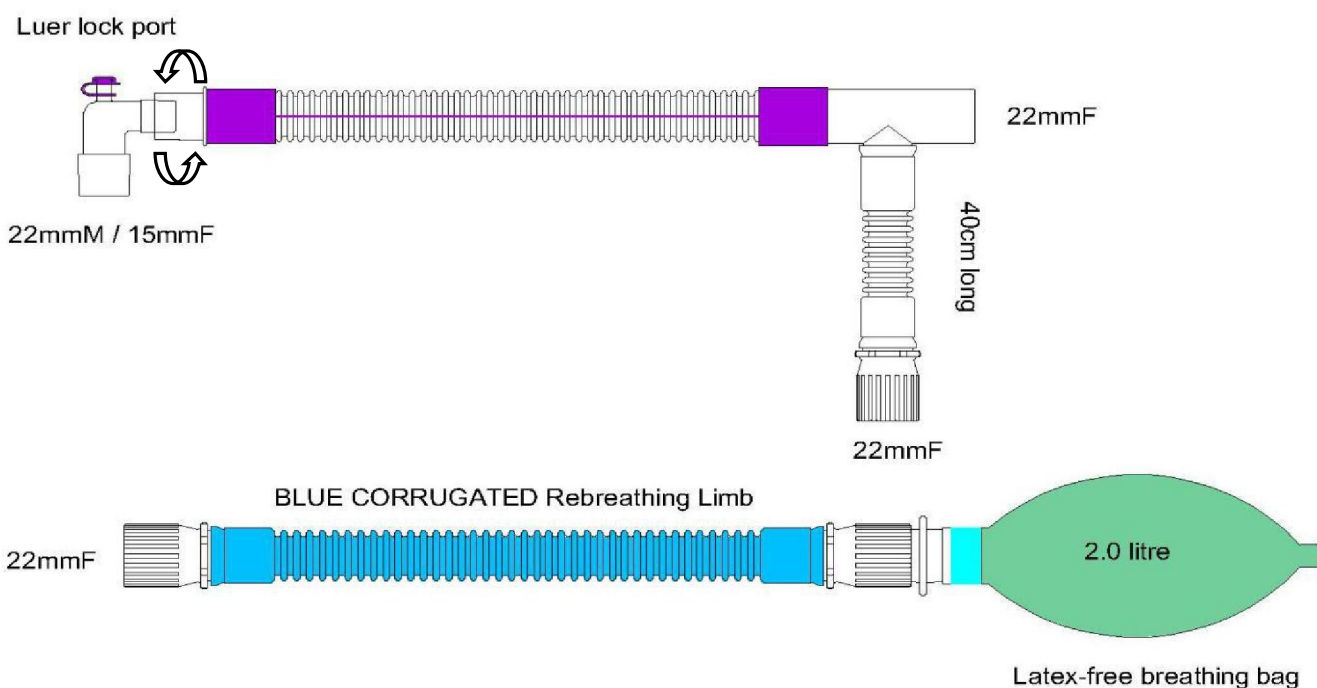


Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Rebreathing Limb+2L bag	Box Qty.
Q112210N-10BC2L	1.0m	✓	✓	No Port	✓	30
Q112212N-12BC2L	1.2m	✓	✓	No Port	✓	30
Q112215N-15BC2L	1.5m	✓	✓	No Port	✓	30
Q112218N-18BC2L	1.8m	✓	✓	No Port	✓	30
Q112224N-24BC2L	2.4m	✓	✓	No Port	✓	25
Q112227N-27BC2L	2.7m	✓	✓	No Port	✓	20
Q112230N-30BC2L	3.0m	✓	✓	No Port	✓	20
Q122210N-10BC2L	1.0m	✓	✓	No Port	✓	30
Q122212N-12BC2L	1.2m	✓	✓	No Port	✓	30
Q122215N-15BC2L	1.5m	✓	✓	No Port	✓	30
Q122218N-18BC2L	1.8m	✓	✓	No Port	✓	30
Q122224N-24BC2L	2.4m	✓	✓	No Port	✓	25
Q122227N-27BC2L	2.7m	✓	✓	No Port	✓	20
Q122230N-30BC2L	3.0m	✓	✓	No Port	✓	20

Q Tube™ Range:

Q Series Paediatric to Adult Q Tube™

(improved version of the Limbo) Disposable circuit with Elbow with Co2 port, and T piece Insp/Exp. 40Cm Corrugated connector limb with Blue Corrugated rebreathing limb with 2 Litre bag Latex Free.



Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Rebreathing Limb+2L bag	Box Qty.
Q112210P-10BC2L	1.0m	√	√	CO ₂ Port	√	30
Q112212P-12BC2L	1.2m	√	√	CO ₂ Port	√	30
Q112215P-15BC2L	1.5m	√	√	CO ₂ Port	√	30
Q112218P-18BC2L	1.8m	√	√	CO ₂ Port	√	30
Q112224P-24BC2L	2.4m	√	√	CO ₂ Port	√	25
Q112227P-27BC2L	2.7m	√	√	CO ₂ Port	√	20
Q112230P-30BC2L	3.0m	√	√	CO ₂ Port	√	20
Q122210P-10BC2L	1.0m	√	√	CO ₂ Port	√	30
Q122212P-12BC2L	1.2m	√	√	CO ₂ Port	√	30
Q122215P-15BC2L	1.5m	√	√	CO ₂ Port	√	30
Q122218P-18BC2L	1.8m	√	√	CO ₂ Port	√	30
Q122224P-24BC2L	2.4m	√	√	CO ₂ Port	√	25
Q122227P-27BC2L	2.7m	√	√	CO ₂ Port	√	20
Q122230P-30BC2L	3.0m	√	√	CO ₂ Port	√	20

Q Tube™ Range:

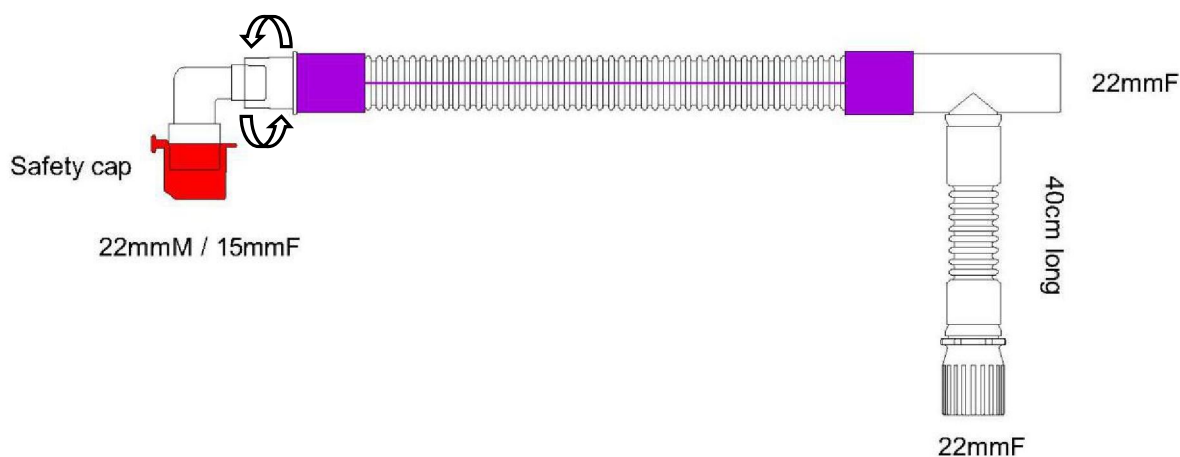


Q Series Paediatric to Adult Q Tube™

(improved version of the Limbo)

7 DAY Disposable circuit ONLY, with Elbow (no port) and 40cm T piece Insp/Exp. connector limb and also Patient Safety Cap.

No rebreathing limb or bag. ** Includes QGuard Antimicrobial Protection to all components**



Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	Box Qty.
Q712210N	1.0m	√	√	No Port	√	30
Q712212N	1.2m	√	√	No Port	√	30
Q712215N	1.5m	√	√	No Port	√	30
Q712218N	1.8m	√	√	No Port	√	30
Q712224N	2.4m	√	√	No Port	√	30
Q712227N	2.7m	√	√	No Port	√	30
Q712230N	3.0m	√	√	No Port	√	30
Q712290N-MRI	9.0m	√	√	No Port	√	10
Q722210N	1.0m	√	√	No Port	√	30
Q722212N	1.2m	√	√	No Port	√	30
Q722215N	1.5m	√	√	No Port	√	30
Q722218N	1.8m	√	√	No Port	√	30
Q722224N	2.4m	√	√	No Port	√	30
Q722227N	2.7m	√	√	No Port	√	30
Q722230N	3.0m	√	√	No Port	√	30
Q722290N-MRI	9.0m	√	√	No Port	√	10

Q Tube™ Range:



Q Series Paediatric to Adult Q Tube™

(improved version of the Limbo) **7 DAY**

Disposable **circuit ONLY**, with Elbow with Co2 port and 40cm T piece Insp/Exp. connector limb and also Patient Safety Cap. **No rebreathing limb or bag.** ** Includes QGuard Antimicrobial Protection to all components**



Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	Box Qty.
Q712210P	1.0m	✓	✓	CO ₂ Port	✓	30
Q712212P	1.2m	✓	✓	CO ₂ Port	✓	30
Q712215P	1.5m	✓	✓	CO ₂ Port	✓	30
Q712218P	1.8m	✓	✓	CO ₂ Port	✓	30
Q712224P	2.4m	✓	✓	CO ₂ Port	✓	30
Q712227P	2.7m	✓	✓	CO ₂ Port	✓	30
Q712230P	3.0m	✓	✓	CO ₂ Port	✓	30
Q712290P-MRI	9.0m	✓	✓	CO ₂ Port	✓	10
Q722210P	1.0m	✓	✓	CO ₂ Port	✓	30
Q722212P	1.2m	✓	✓	CO ₂ Port	✓	30
Q722215P	1.5m	✓	✓	CO ₂ Port	✓	30
Q722218P	1.8m	✓	✓	CO ₂ Port	✓	30
Q722224P	2.4m	✓	✓	CO ₂ Port	✓	30
Q722227P	2.7m	✓	✓	CO ₂ Port	✓	30
Q722230P	3.0m	✓	✓	CO ₂ Port	✓	30
Q722290P-MRI	9.0m	✓	✓	CO ₂ Port	✓	10

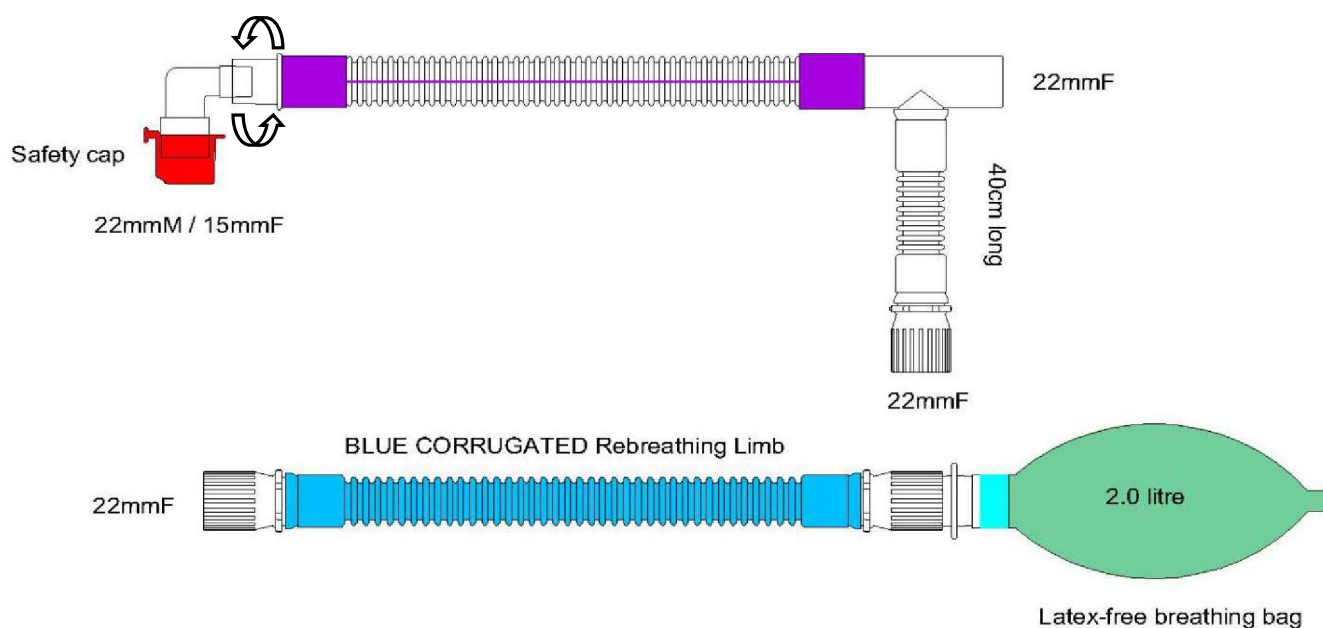
Q Tube™ Range:



Q Series Paediatric to Adult Q Tube™

(improved version of the Limbo) **7 DAY**

Disposable circuit with Elbow (no port), and T piece Insp/Exp. 40Cm Corrugated connector limb with Blue Corrugated rebreathing limb with 2 Litre bag Latex Free. **** Includes QGuard Antimicrobial Protection to all components****

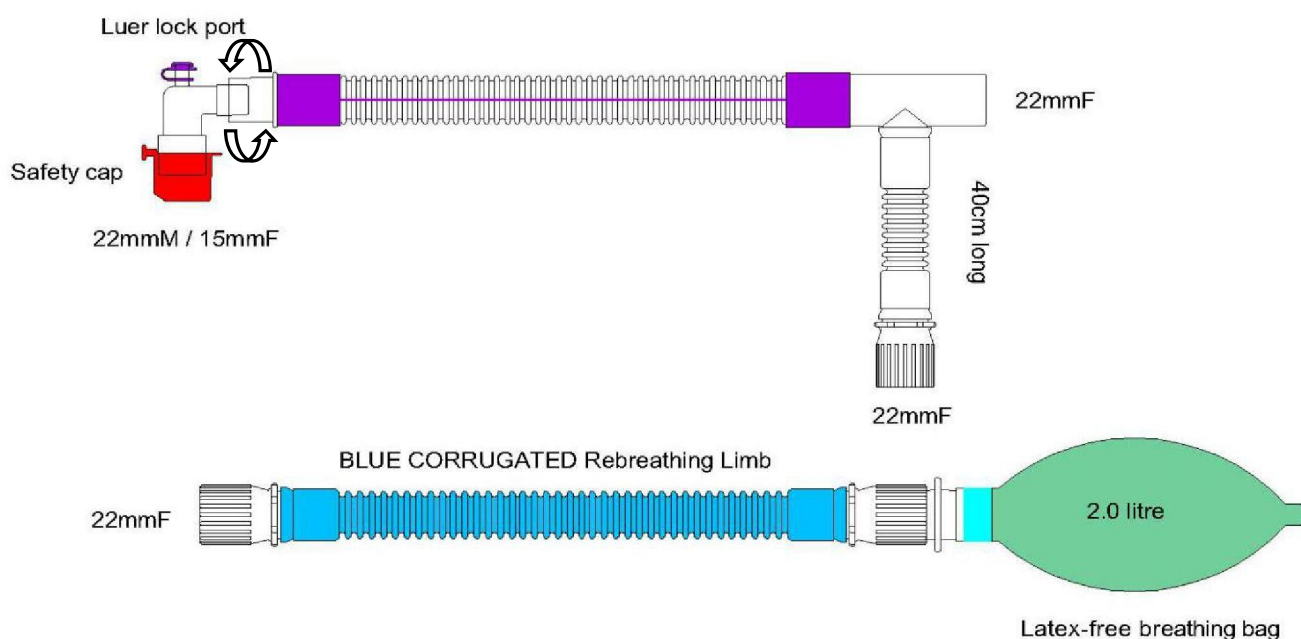


Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	Rebreathing Limb+2L bag	Box Qty.
Q712210N-10BC2L	1.0m	✓	✓	No Port	✓	✓	30
Q712212N-12BC2L	1.2m	✓	✓	No Port	✓	✓	30
Q712215N-15BC2L	1.5m	✓	✓	No Port	✓	✓	30
Q712218N-18BC2L	1.8m	✓	✓	No Port	✓	✓	30
Q712224N-24BC2L	2.4m	✓	✓	No Port	✓	✓	25
Q712227N-27BC2L	2.7m	✓	✓	No Port	✓	✓	20
Q712230N-30BC2L	3.0m	✓	✓	No Port	✓	✓	20
Q722210N-10BC2L	1.0m	✓	✓	No Port	✓	✓	30
Q722212N-12BC2L	1.2m	✓	✓	No Port	✓	✓	30
Q722215N-15BC2L	1.5m	✓	✓	No Port	✓	✓	30
Q722218N-18BC2L	1.8m	✓	✓	No Port	✓	✓	30
Q722224N-24BC2L	2.4m	✓	✓	No Port	✓	✓	25
Q722227N-27BC2L	2.7m	✓	✓	No Port	✓	✓	20
Q722230N-30BC2L	3.0m	✓	✓	No Port	✓	✓	20

Q Tube™ Range:



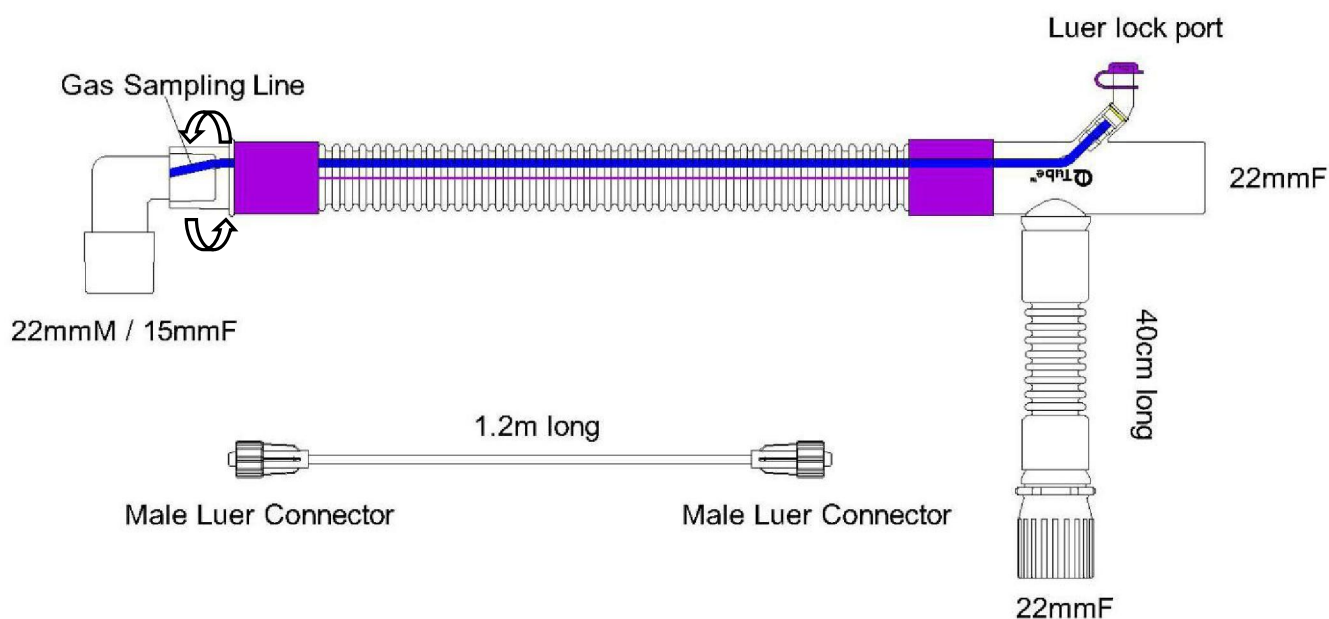
Q Series Paediatric to Adult Q Tube™
(improved version of the Limbo) **7 DAY**
Disposable circuit with Elbow with Co₂
sampling port, and T piece Insp/Exp. 40Cm
Corrugated connector limb with Blue
Corrugated rebreathing limb with 2 Litre bag
Latex Free. **** Includes QGuard**
Antimicrobial Protection to all
components**



Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	Rebreathing Limb+2L bag	Box Qty.
Q712210P-10BC2L	1.0m	√	√	CO ₂ Port	√	√	30
Q712212P-12BC2L	1.2m	√	√	CO ₂ Port	√	√	30
Q712215P-15BC2L	1.5m	√	√	CO ₂ Port	√	√	30
Q712218P-18BC2L	1.8m	√	√	CO ₂ Port	√	√	30
Q712224P-24BC2L	2.4m	√	√	CO ₂ Port	√	√	25
Q712227P-27BC2L	2.7m	√	√	CO ₂ Port	√	√	20
Q712230P-30BC2L	3.0m	√	√	CO ₂ Port	√	√	20
Q722210P-10BC2L	1.0m	√	√	CO ₂ Port	√	√	30
Q722212P-12BC2L	1.2m	√	√	CO ₂ Port	√	√	30
Q722215P-15BC2L	1.5m	√	√	CO ₂ Port	√	√	30
Q722218P-18BC2L	1.8m	√	√	CO ₂ Port	√	√	30
Q722224P-24BC2L	2.4m	√	√	CO ₂ Port	√	√	25
Q722227P-27BC2L	2.7m	√	√	CO ₂ Port	√	√	20
Q722230P-30BC2L	3.0m	√	√	CO ₂ Port	√	√	20

Q Tube™ IGS Range:

Q Series **Paediatric to Adult Q Tube**
(improved version of the Limbo) Disposable
**circuit ONLY with Integrated Anaesthetic
Gas Sampling Line**, with Elbow (no port) and
40cm T piece Insp/Exp. connector limb and
Integrated Anaesthetic Gas Sampling Line
and also 1.2m long **Monitor Anaesthetic
Gas Sampling line**. **No rebreathing limb or
bag.**



Code	QTube -IGS Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	1.2m Gas sampling line	Box Qty.
Q112210N-IGS	1.0m	✓	✓	No Port	✓	30
Q112212N-IGS	1.2m	✓	✓	No Port	✓	30
Q112215N-IGS	1.5m	✓	✓	No Port	✓	30
Q112218N-IGS	1.8m	✓	✓	No Port	✓	30
Q112224N-IGS	2.4m	✓	✓	No Port	✓	30
Q112227N-IGS	2.7m	✓	✓	No Port	✓	30
Q112230N-IGS	3.0m	✓	✓	No Port	✓	30
Q112290N-IGSMRI	9.0m	✓	✓	No Port	✓	10
Q122210N-IGS	1.0m	✓	✓	No Port	✓	30
Q122212N-IGS	1.2m	✓	✓	No Port	✓	30
Q122215N-IGS	1.5m	✓	✓	No Port	✓	30
Q122218N-IGS	1.8m	✓	✓	No Port	✓	30
Q122224N-IGS	2.4m	✓	✓	No Port	✓	30
Q122227N-IGS	2.7m	✓	✓	No Port	✓	30
Q122230N-IGS	3.0m	✓	✓	No Port	✓	30
Q122290N-IGSMRI	9.0m	✓	✓	No Port	✓	10

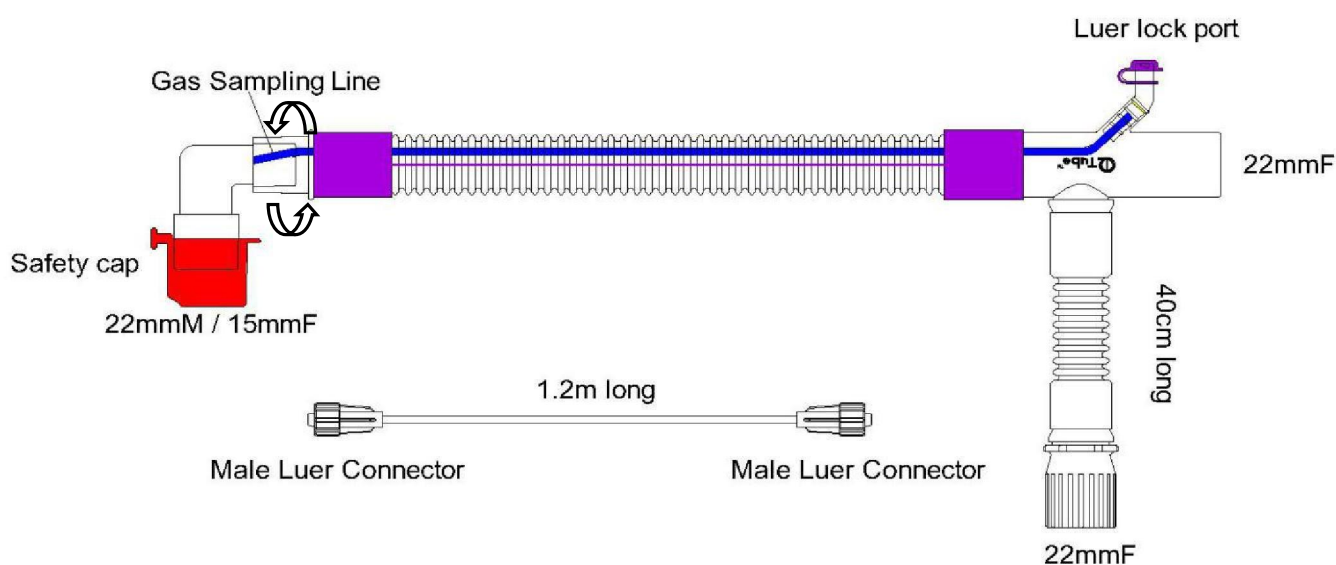
Q Tube™ IGS Range:



Q Series Paediatric to Adult Q Tube

(improved version of the Limbo)

7 DAY Disposable circuit ONLY with Integrated Anaesthetic Gas Sampling Line, with Elbow (no port) and 40cm T piece Insp/Exp. connector limb and **Integrated Anaesthetic Gas Sampling Line** and also 1.2m long **Monitor Anaesthetic Gas Sampling line** and also **Patient Safety Cap**. **No rebreathing limb or bag.** **** Includes QGuard Antimicrobial Protection to all components****

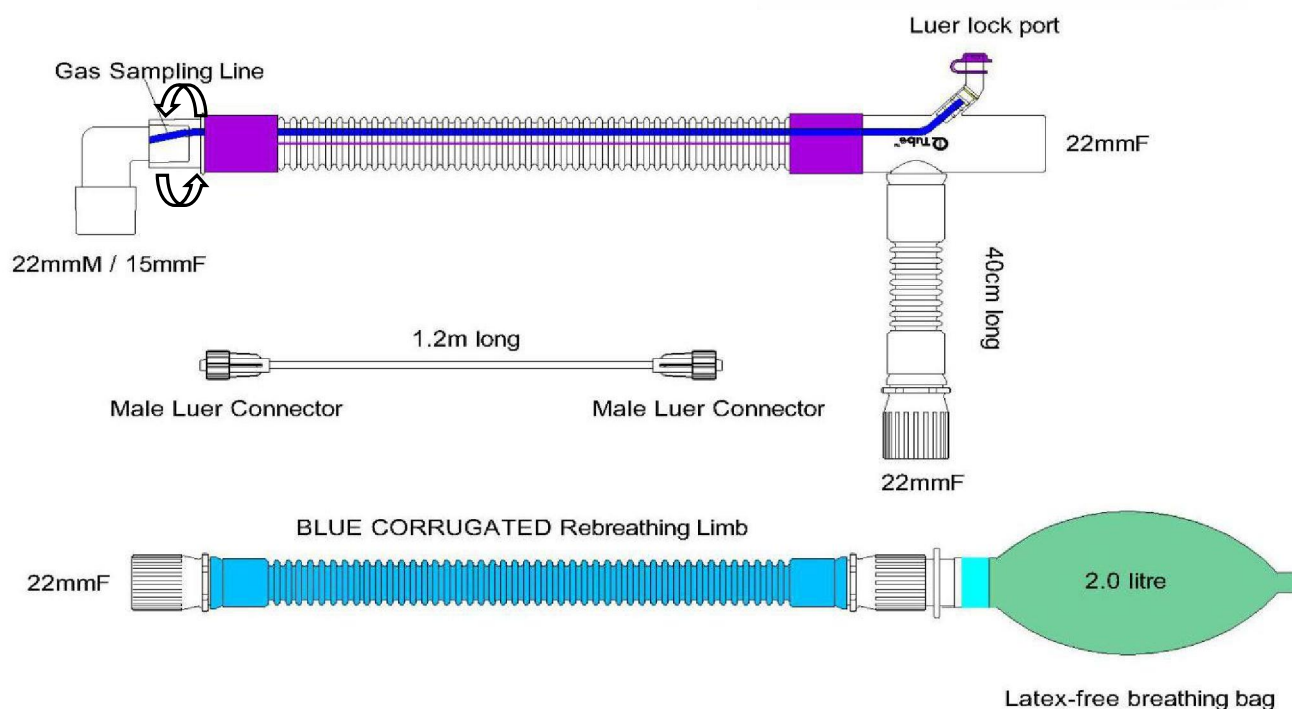


Code	QTube-IGS Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	1.2m Gas sampling line	Box Qty.
Q712210N-IGS	1.0m	✓	✓	No Port	✓	✓	30
Q712212N-IGS	1.2m	✓	✓	No Port	✓	✓	30
Q712215N-IGS	1.5m	✓	✓	No Port	✓	✓	30
Q712218N-IGS	1.8m	✓	✓	No Port	✓	✓	30
Q712224N-IGS	2.4m	✓	✓	No Port	✓	✓	30
Q712227N-IGS	2.7m	✓	✓	No Port	✓	✓	30
Q712230N-IGS	3.0m	✓	✓	No Port	✓	✓	30
Q712290N-IGSMRI	9.0m	✓	✓	No Port	✓	✓	10
Q722210N-IGS	1.0m	✓	✓	No Port	✓	✓	30
Q722212N-IGS	1.2m	✓	✓	No Port	✓	✓	30
Q722215N-IGS	1.5m	✓	✓	No Port	✓	✓	30
Q722218N-IGS	1.8m	✓	✓	No Port	✓	✓	30
Q722224N-IGS	2.4m	✓	✓	No Port	✓	✓	30
Q722227N-IGS	2.7m	✓	✓	No Port	✓	✓	30
Q722230N-IGS	3.0m	✓	✓	No Port	✓	✓	30
Q722290N-IGSMRI	9.0m	✓	✓	No Port	✓	✓	10

Q Tube™ IGS Range:

Q Series Paediatric to Adult Q Tube™

(improved version of the Limbo) Disposable circuit incorporating **Integrated Anaesthetic Gas Sampling Line**. With Elbow (no port), T piece Insp/Exp. 40Cm clear corrugated connector limb, Integrated Anaesthetic Gas Sampling Line, and also a 1.2m Anaesthetic Gas Sampling Line . Blue Corrugated rebreathing limb with 2 Litre bag Latex Free.

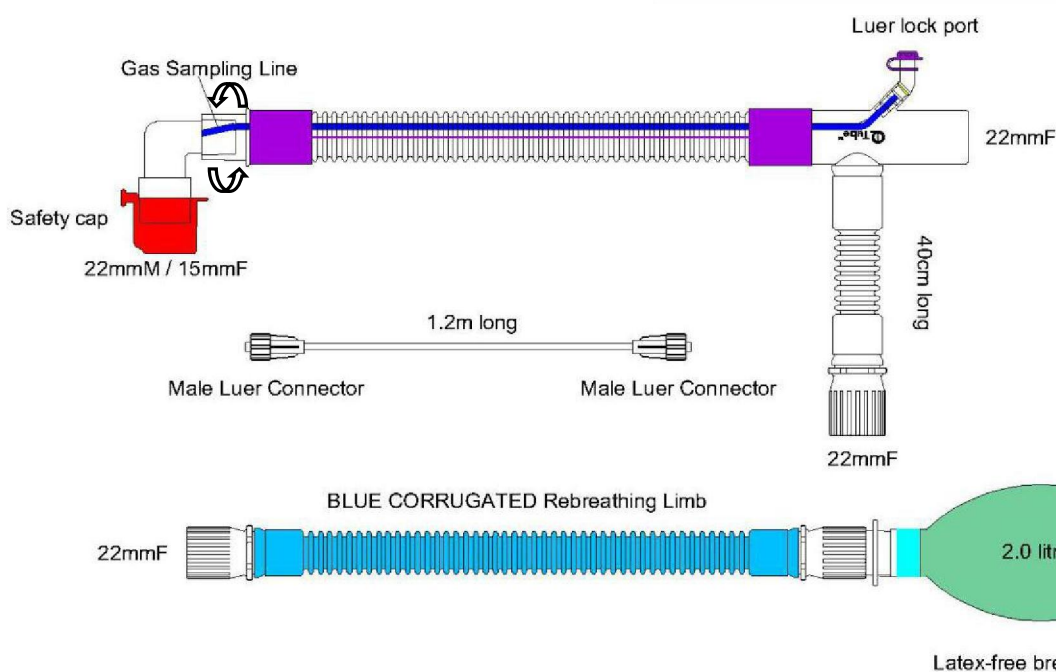


Code	QTube-IGS Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	1.2m Gas sampling line	Rebreathing Limb+2L bag	Box Qty.
Q112210N-IGS10BC2L	1.0m	√	√	No Port	√	√	30
Q112212N-IGS12BC2L	1.2m	√	√	No Port	√	√	30
Q112215N-IGS15BC2L	1.5m	√	√	No Port	√	√	30
Q112218N-IGS18BC2L	1.8m	√	√	No Port	√	√	30
Q112224N-IGS24BC2L	2.4m	√	√	No Port	√	√	25
Q112227N-IGS27BC2L	2.7m	√	√	No Port	√	√	20
Q112230N-IGS30BC2L	3.0m	√	√	No Port	√	√	20
Q122210N-IGS10BC2L	1.0m	√	√	No Port	√	√	30
Q122212N-IGS12BC2L	1.2m	√	√	No Port	√	√	30
Q122215N-IGS15BC2L	1.5m	√	√	No Port	√	√	30
Q122218N-IGS18BC2L	1.8m	√	√	No Port	√	√	30
Q122224N-IGS24BC2L	2.4m	√	√	No Port	√	√	25
Q122227N-IGS27BC2L	2.7m	√	√	No Port	√	√	20
Q122230N-IGS30BC2L	3.0m	√	√	No Port	√	√	20

Q Tube™ IGS Range:



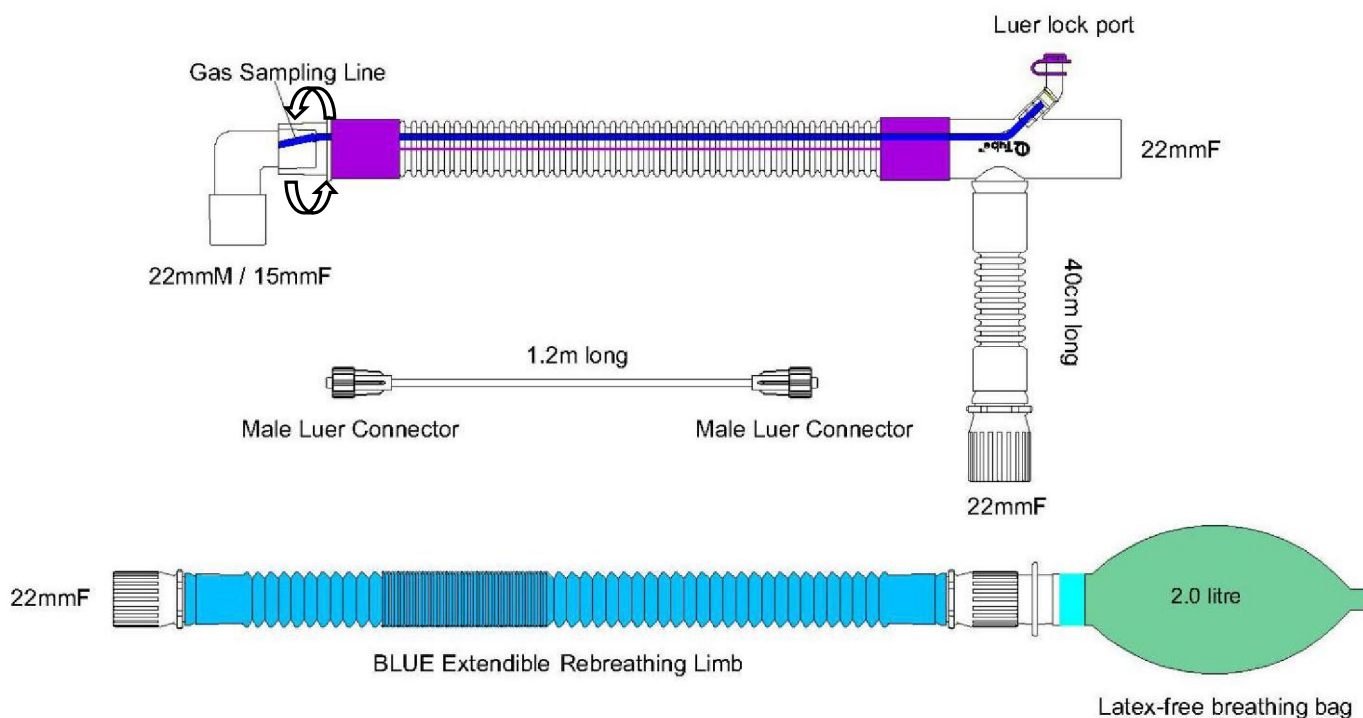
Q Series **Paediatric to Adult Q Tube™** (improved version of the Limbo) **7 DAY Disposable circuit** incorporating **Integrated Anaesthetic Gas Sampling Line**. With Elbow (no port), T piece Insp/Exp. 40Cm clear corrugated connector limb, Integrated Anaesthetic Gas Sampling Line, and also a 1.2m Anaesthetic Gas Sampling Line linking Circuit to Monitor. **BLUE** Corrugated rebreathing limb with 2 Litre bag Latex Free. and also Patient Safety Cap ** **Includes QGuard Antimicrobial Protection to all components****



Code	QTube-IGS Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	1.2m Gas sampling line	Rebreathing Limb+2L bag	Box Qty.
Q712210N-IGS10BC2L	1.0m	√	√	No Port	√	√	√	30
Q712212N-IGS12BC2L	1.2m	√	√	No Port	√	√	√	30
Q712215N-IGS15BC2L	1.5m	√	√	No Port	√	√	√	30
Q712218N-IGS18BC2L	1.8m	√	√	No Port	√	√	√	30
Q712224N-IGS24BC2L	2.4m	√	√	No Port	√	√	√	25
Q712227N-IGS27BC2L	2.7m	√	√	No Port	√	√	√	20
Q712230N-IGS30BC2L	3.0m	√	√	No Port	√	√	√	20
Q722210N-IGS10BC2L	1.0m	√	√	No Port	√	√	√	30
Q722212N-IGS12BC2L	1.2m	√	√	No Port	√	√	√	30
Q722215N-IGS15BC2L	1.5m	√	√	No Port	√	√	√	30
Q722218N-IGS18BC2L	1.8m	√	√	No Port	√	√	√	30
Q722224N-IGS24BC2L	2.4m	√	√	No Port	√	√	√	25
Q722227N-IGS27BC2L	2.7m	√	√	No Port	√	√	√	20
Q722230N-IGS30BC2L	3.0m	√	√	No Port	√	√	√	20

Q Tube™ IGS Range:

Q Series Paediatric to Adult Q Tube™ (improved version of the Limbo) Disposable circuit incorporating Integrated Anaesthetic Gas Sampling Line. With Elbow (no port), T piece Insp/Exp. 40Cm clear corrugated connector limb, Integrated Anaesthetic Gas Sampling Line, and also a 1.2m Anaesthetic Gas Sampling Line linking Circuit to Monitor. 1-3m BLUE Extendible rebreathing limb with 2 Litre bag Latex Free.

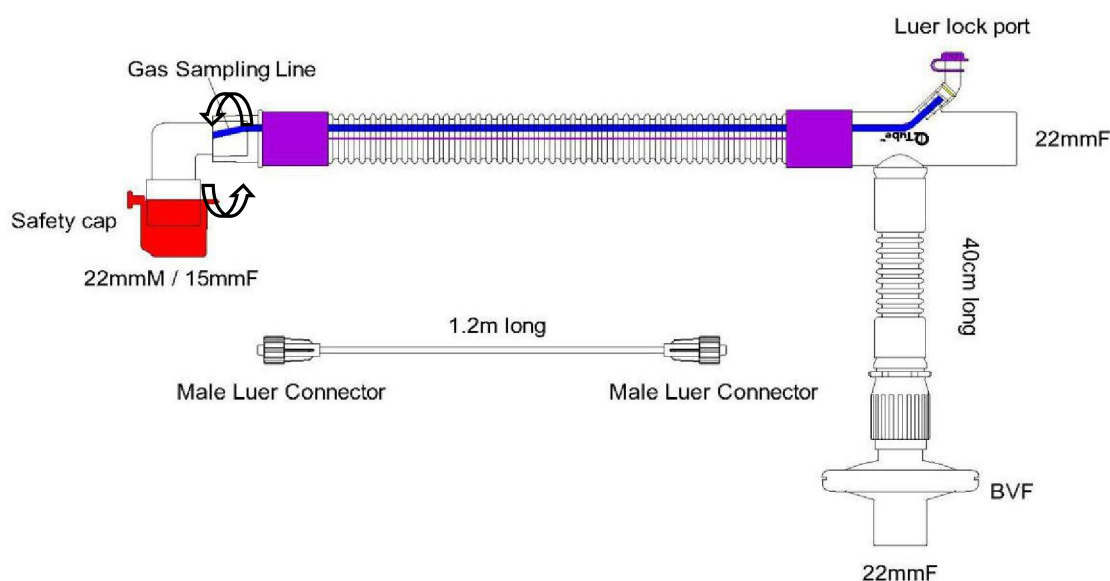


Code	QTube -IGS Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	1.2m Gas sampling line	Extendible Rebreathing Limb+2L bag	Box Qty.
Q112210N-IGS30BE2L	1.0m	✓	✓	No Port	✓	✓	30
Q112212N-IGS30BE2L	1.2m	✓	✓	No Port	✓	✓	30
Q112215N-IGS30BE2L	1.5m	✓	✓	No Port	✓	✓	30
Q112218N-IGS30BE2L	1.8m	✓	✓	No Port	✓	✓	30
Q112224N-IGS30BE2L	2.4m	✓	✓	No Port	✓	✓	25
Q112227N-IGS30BE2L	2.7m	✓	✓	No Port	✓	✓	20
Q112230N-IGS30BE2L	3.0m	✓	✓	No Port	✓	✓	20
Q122210N-IGS30BE2L	1.0m	✓	✓	No Port	✓	✓	30
Q122212N-IGS30BE2L	1.2m	✓	✓	No Port	✓	✓	30
Q122215N-IGS30BE2L	1.5m	✓	✓	No Port	✓	✓	30
Q122218N-IGS30BE2L	1.8m	✓	✓	No Port	✓	✓	30
Q122224N-IGS30BE2L	2.4m	✓	✓	No Port	✓	✓	25
Q122227N-IGS30BE2L	2.7m	✓	✓	No Port	✓	✓	20
Q122230N-IGS30BE2L	3.0m	✓	✓	No Port	✓	✓	20

Q Tube™ IGSFLT Range:



Q Series Paediatric to Adult Q Tube™
(improved version of the Limbo) 7 DAY
Disposable **circuit ONLY with Integrated
Anaesthetic Gas Sampling Line**, with Elbow
(no port) and 40cm T piece Insp/Exp.
connector limb and **Integrated Anaesthetic
Gas Sampling Line**. Also 1.2m long
Monitor Anaesthetic Gas Sampling line and
Bacterial Viral Filter for use on Anaesthetic
Machine Expiratory port and also Patient
Safety Cap. **No rebreathing limb or bag.**

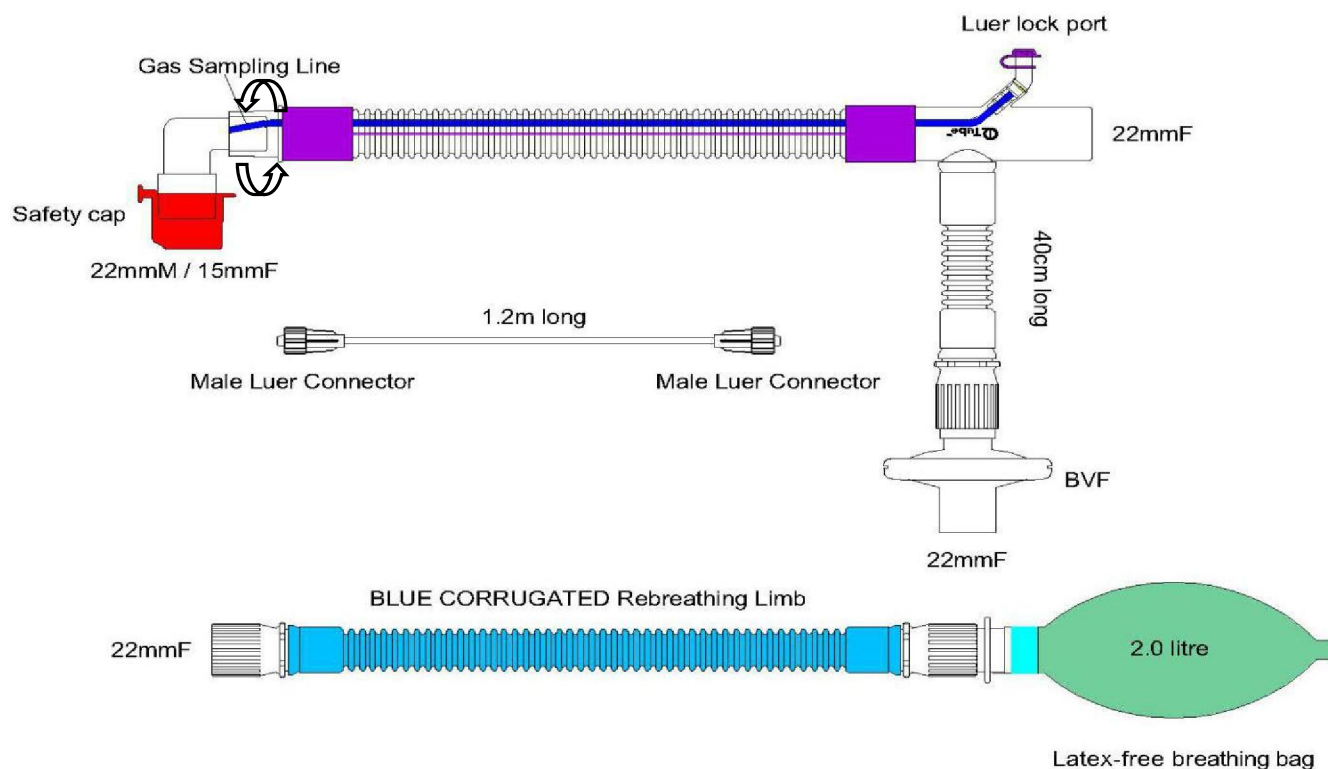


Code	QTube -IGS Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	1.2m Gas sampling line	Filter	Box Qty.
Q712210N-IGSFLT	1.0m	✓	✓	No Port	✓	✓	✓	30
Q712212N-IGSFLT	1.2m	✓	✓	No Port	✓	✓	✓	30
Q712215N-IGSFLT	1.5m	✓	✓	No Port	✓	✓	✓	30
Q712218N-IGSFLT	1.8m	✓	✓	No Port	✓	✓	✓	30
Q712224N-IGSFLT	2.4m	✓	✓	No Port	✓	✓	✓	30
Q712227N-IGSFLT	2.7m	✓	✓	No Port	✓	✓	✓	30
Q712230N-IGSFLT	3.0m	✓	✓	No Port	✓	✓	✓	30
Q712290N-IGSFLTMRI	9.0m	✓	✓	No Port	✓	✓	✓	10
Q722210N-IGSFLT	1.0m	✓	✓	No Port	✓	✓	✓	30
Q722212N-IGSFLT	1.2m	✓	✓	No Port	✓	✓	✓	30
Q722215N-IGSFLT	1.5m	✓	✓	No Port	✓	✓	✓	30
Q722218N-IGSFLT	1.8m	✓	✓	No Port	✓	✓	✓	30
Q722224N-IGSFLT	2.4m	✓	✓	No Port	✓	✓	✓	30
Q722227N-IGSFLT	2.7m	✓	✓	No Port	✓	✓	✓	30
Q722230N-IGSFLT	3.0m	✓	✓	No Port	✓	✓	✓	30
Q722290N-IGSFLTMRI	9.0m	✓	✓	No Port	✓	✓	✓	10

Q Tube™ IGSFLT Range:



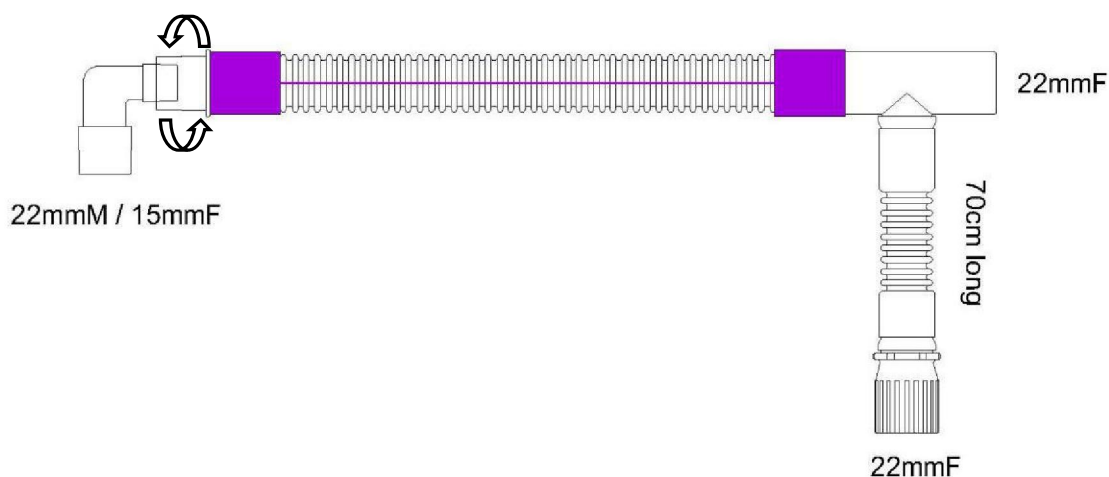
Q Series Paediatric to Adult Q Tube™ (improved version of the Limbo) 7 DAY Disposable circuit incorporating Integrated Anaesthetic Gas Sampling Line. With Elbow (no port), T piece Insp/Exp. 40Cm clear corrugated connector limb, Integrated Anaesthetic Gas Sampling Line, and also a 1.2m Anaesthetic Gas Sampling Line linking Circuit to Monitor and Bacterial Viral Filter for use on Anaesthetic Machine Expiratory port. BLUE Corrugated rebreathing limb with 2 Litre bag Latex Free. and also Patient Safety Cap ** Includes QGuard Antimicrobial Protection to all components**



Code	QTube -IGS Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	1.2m Gas sampling line	Filter	Rebreathing Limb+2L bag	Box Qty.
Q712210N-IGSFLT10BC2L	1.0m	✓	✓	No Port	✓	✓	✓	✓	30
Q712212N-IGSFLT12BC2L	1.2m	✓	✓	No Port	✓	✓	✓	✓	30
Q712215N-IGSFLT15BC2L	1.5m	✓	✓	No Port	✓	✓	✓	✓	30
Q712218N-IGSFLT18BC2L	1.8m	✓	✓	No Port	✓	✓	✓	✓	30
Q712224N-IGSFLT24BC2L	2.4m	✓	✓	No Port	✓	✓	✓	✓	25
Q712227N-IGSFLT27BC2L	2.7m	✓	✓	No Port	✓	✓	✓	✓	20
Q712230N-IGSFLT30BC2L	3.0m	✓	✓	No Port	✓	✓	✓	✓	20
Q722210N-IGSFLT10BC2L	1.0m	✓	✓	No Port	✓	✓	✓	✓	30
Q722212N-IGSFLT12BC2L	1.2m	✓	✓	No Port	✓	✓	✓	✓	30
Q722215N-IGSFLT15BC2L	1.5m	✓	✓	No Port	✓	✓	✓	✓	30
Q722218N-IGSFLT18BC2L	1.8m	✓	✓	No Port	✓	✓	✓	✓	30
Q722224N-IGSFLT24BC2L	2.4m	✓	✓	No Port	✓	✓	✓	✓	25
Q722227N-IGSFLT27BC2L	2.7m	✓	✓	No Port	✓	✓	✓	✓	20
Q722230N-IGSFLT30BC2L	3.0m	✓	✓	No Port	✓	✓	✓	✓	20

Q Tube™ ICU Range:

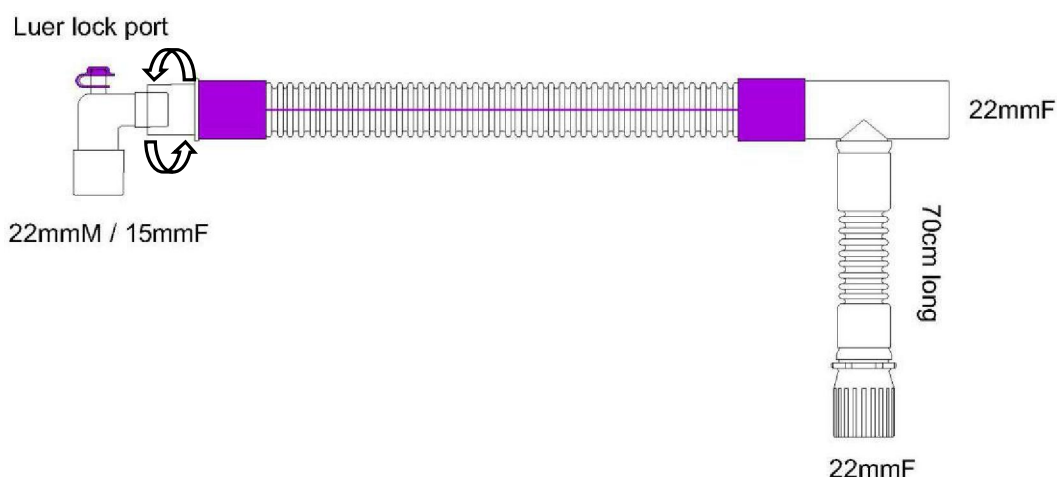
Q Series Paediatric to Adult Q Tube™ (improved version of the Limbo) Disposable circuit ONLY, with Elbow (no port) and 70cm T piece Insp/Exp. connector limb. No rebreathing limb or bag.



Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Box Qty.
Q112210N-ICU	1.0m	√	√	No Port	30
Q112212N-ICU	1.2m	√	√	No Port	30
Q112215N-ICU	1.5m	√	√	No Port	30
Q112218N-ICU	1.8m	√	√	No Port	30
Q112224N-ICU	2.4m	√	√	No Port	30
Q112227N-ICU	2.7m	√	√	No Port	30
Q112230N-ICU	3.0m	√	√	No Port	30
Q112290N-ICUMRI	9.0m	√	√	No Port	10
Q122210N-ICU	1.0m	√	√	No Port	30
Q122212N-ICU	1.2m	√	√	No Port	30
Q122215N-ICU	1.5m	√	√	No Port	30
Q122218N-ICU	1.8m	√	√	No Port	30
Q122224N-ICU	2.4m	√	√	No Port	30
Q122227N-ICU	2.7m	√	√	No Port	30
Q122230N-ICU	3.0m	√	√	No Port	30
Q122290N-ICUMRI	9.0m	√	√	No Port	10

Q Tube™ ICU Range:

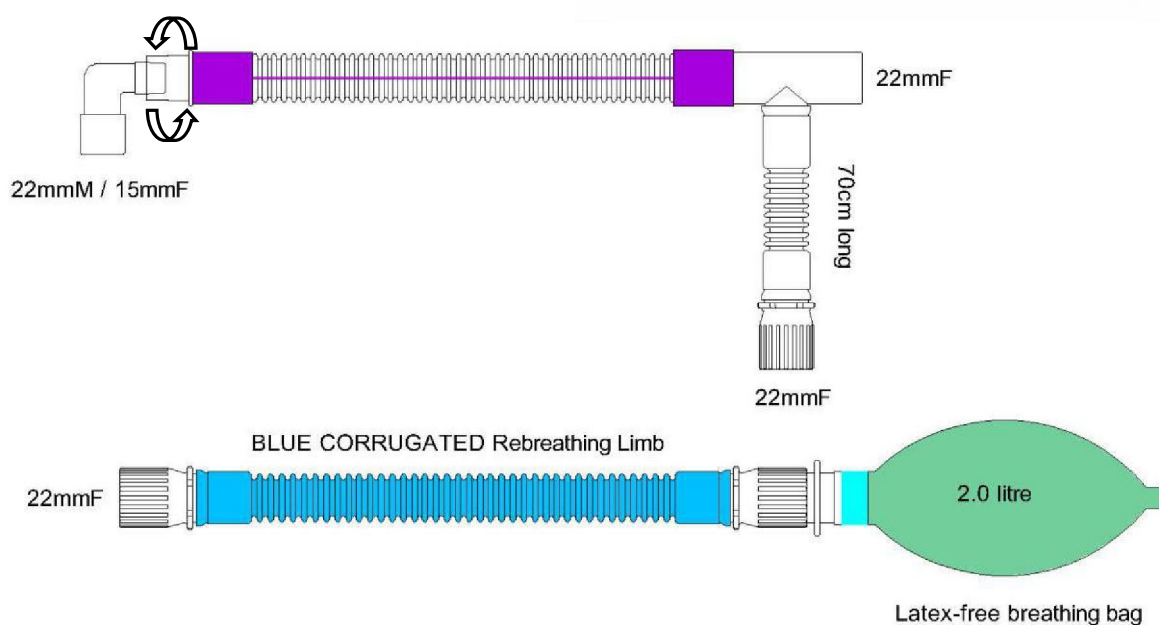
Q Series Paediatric to Adult Q Tube (improved version of the Limbo) Disposable circuit ONLY, with Elbow with Co2 port and 70cm T piece Insp/Exp. connector limb. No rebreathing limb or bag.



Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Box Qty.
Q112210P-ICU	1.0m	√	√	CO ₂ Port	30
Q112212P-ICU	1.2m	√	√	CO ₂ Port	30
Q112215P-ICU	1.5m	√	√	CO ₂ Port	30
Q112218P-ICU	1.8m	√	√	CO ₂ Port	30
Q112224P-ICU	2.4m	√	√	CO ₂ Port	30
Q112227P-ICU	2.7m	√	√	CO ₂ Port	30
Q112230P-ICU	3.0m	√	√	CO ₂ Port	30
Q112290P-ICUMRI	9.0m	√	√	CO ₂ Port	10
Q122210P-ICU	1.0m	√	√	CO ₂ Port	30
Q122212P-ICU	1.2m	√	√	CO ₂ Port	30
Q122215P-ICU	1.5m	√	√	CO ₂ Port	30
Q122218P-ICU	1.8m	√	√	CO ₂ Port	30
Q122224P-ICU	2.4m	√	√	CO ₂ Port	30
Q122227P-ICU	2.7m	√	√	CO ₂ Port	30
Q122230P-ICU	3.0m	√	√	CO ₂ Port	30
Q122290P-ICUMRI	9.0m	√	√	CO ₂ Port	10

Q Tube™ ICU Range:

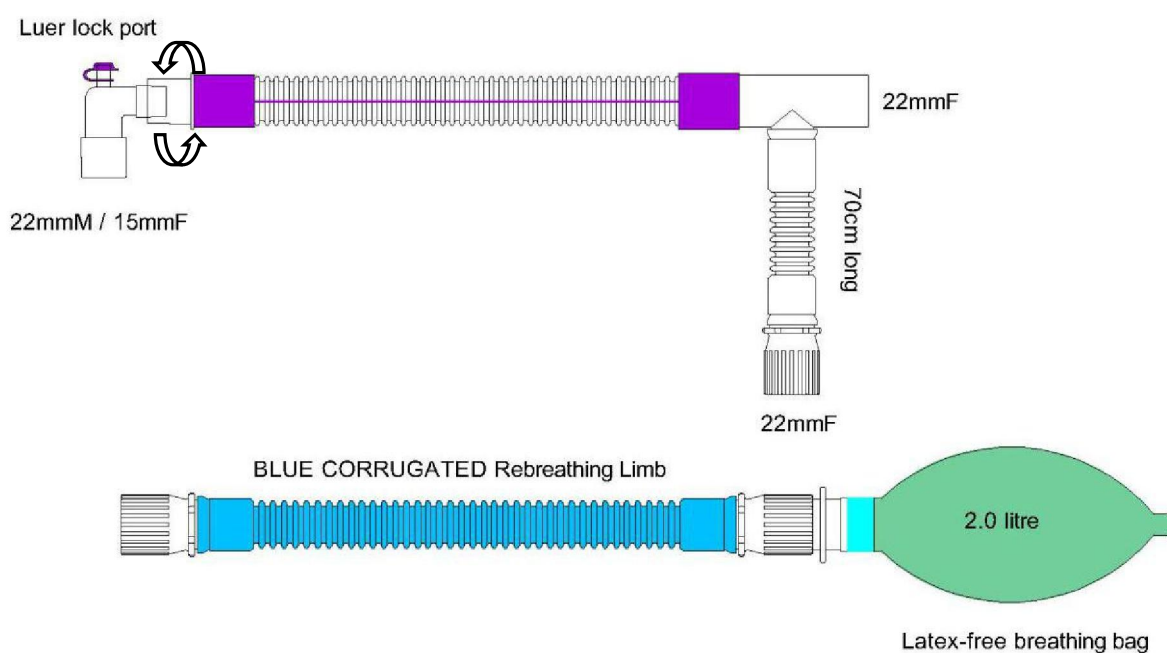
Q Series Paediatric to Adult Q Tube™ (improved version of the Limbo) Disposable circuit with Elbow with No port, and T piece Insp/Exp. 70cm Corrugated connector limb with Blue Corrugated rebreathing limb with 2 Litre bag Latex Free.



Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Rebreathing Limb+2L bag	Box Qty.
Q112210N-ICU10BC2L	1.0m	√	√	No Port	√	30
Q112212N-ICU12BC2L	1.2m	√	√	No Port	√	30
Q112215N-ICU15BC2L	1.5m	√	√	No Port	√	30
Q112218N-ICU18BC2L	1.8m	√	√	No Port	√	30
Q112224N-ICU24BC2L	2.4m	√	√	No Port	√	25
Q112227N-ICU27BC2L	2.7m	√	√	No Port	√	20
Q112230N-ICU30BC2L	3.0m	√	√	No Port	√	20
Q122210N-ICU10BC2L	1.0m	√	√	No Port	√	30
Q122212N-ICU12BC2L	1.2m	√	√	No Port	√	30
Q122215N-ICU15BC2L	1.5m	√	√	No Port	√	30
Q122218N-ICU18BC2L	1.8m	√	√	No Port	√	30
Q122224N-ICU24BC2L	2.4m	√	√	No Port	√	25
Q122227N-ICU27BC2L	2.7m	√	√	No Port	√	20
Q122230N-ICU30BC2L	3.0m	√	√	No Port	√	20

Q Tube™ ICU Range:

Q Series Paediatric to Adult Q Tube™
(improved version of the Limbo) Disposable
circuit with Elbow with Co2 port, and T piece
Insp/Exp. 70cm Corrugated connector limb with
Blue Corrugated rebreathing limb with 2 Litre
bag Latex Free.

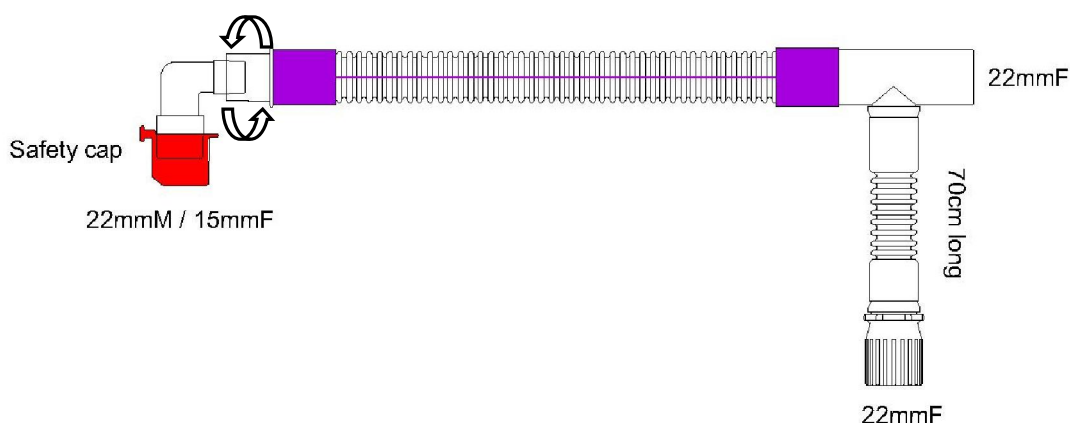


Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Rebreathing Limb+2L bag	Box Qty.
Q112210P-ICU10BC2L	1.0m	√	√	CO ₂ Port	√	30
Q112212P-ICU12BC2L	1.2m	√	√	CO ₂ Port	√	30
Q112215P-ICU15BC2L	1.5m	√	√	CO ₂ Port	√	30
Q112218P-ICU18BC2L	1.8m	√	√	CO ₂ Port	√	30
Q112224P-ICU24BC2L	2.4m	√	√	CO ₂ Port	√	25
Q112227P-ICU27BC2L	2.7m	√	√	CO ₂ Port	√	20
Q112230P-ICU30BC2L	3.0m	√	√	CO ₂ Port	√	20
Q122210P-ICU10BC2L	1.0m	√	√	CO ₂ Port	√	30
Q122212P-ICU12BC2L	1.2m	√	√	CO ₂ Port	√	30
Q122215P-ICU15BC2L	1.5m	√	√	CO ₂ Port	√	30
Q122218P-ICU18BC2L	1.8m	√	√	CO ₂ Port	√	30
Q122224P-ICU24BC2L	2.4m	√	√	CO ₂ Port	√	25
Q122227P-ICU27BC2L	2.7m	√	√	CO ₂ Port	√	20
Q122230P-ICU30BC2L	3.0m	√	√	CO ₂ Port	√	20

Q Tube™ ICU Range:



Q Series Paediatric to Adult Q Tube™ (improved version of the Limbo) 7 DAY Disposable circuit ONLY with Elbow (no port) and 70cm T piece Insp/Exp. connector limb and also Patient Safety Cap. No rebreathing limb or bag. ** Includes QGuard Antimicrobial Protection to all components**



Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	Box Qty.
Q712210N-ICU	1.0m	√	√	No Port	√	30
Q712212N-ICU	1.2m	√	√	No Port	√	30
Q712215N-ICU	1.5m	√	√	No Port	√	30
Q712218N-ICU	1.8m	√	√	No Port	√	30
Q712224N-ICU	2.4m	√	√	No Port	√	30
Q712227N-ICU	2.7m	√	√	No Port	√	30
Q712230N-ICU	3.0m	√	√	No Port	√	30
Q712290N-ICUMRI	9.0m	√	√	No Port	√	10
Q722210N-ICU	1.0m	√	√	No Port	√	30
Q722212N-ICU	1.2m	√	√	No Port	√	30
Q722215N-ICU	1.5m	√	√	No Port	√	30
Q722218N-ICU	1.8m	√	√	No Port	√	30
Q722224N-ICU	2.4m	√	√	No Port	√	30
Q722227N-ICU	2.7m	√	√	No Port	√	30
Q722230N-ICU	3.0m	√	√	No Port	√	30
Q722290N-ICUMRI	9.0m	√	√	No Port	√	10

Q Tube™ ICU Range:



Q Series **Paediatric to Adult Q Tube™** (improved version of the Limbo) **7 DAY Disposable circuit ONLY**, with Elbow with Co2 port and 70cm T piece Insp/Exp. connector limb and also Patient Safety Cap. **No rebreathing limb or bag.** ** Includes QGuard Antimicrobial Protection to all components**

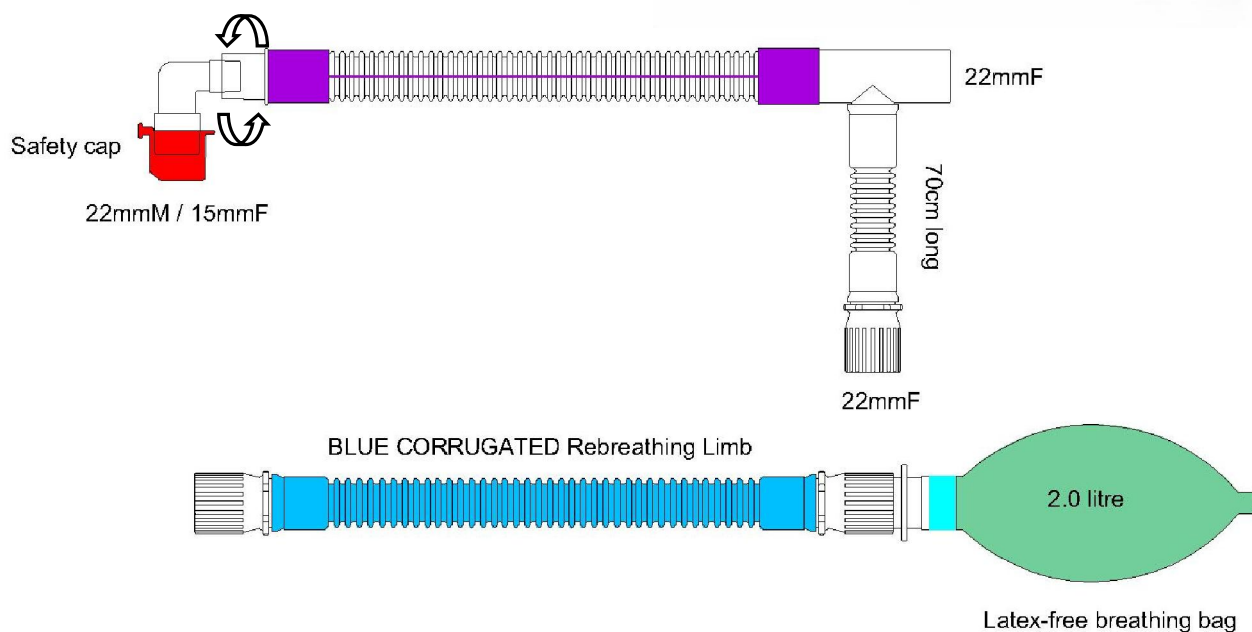


Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	Box Qty.
Q712210P-ICU	1.0m	√	√	CO ₂ Port	√	30
Q712212P-ICU	1.2m	√	√	CO ₂ Port	√	30
Q712215P-ICU	1.5m	√	√	CO ₂ Port	√	30
Q712218P-ICU	1.8m	√	√	CO ₂ Port	√	30
Q712224P-ICU	2.4m	√	√	CO ₂ Port	√	30
Q712227P-ICU	2.7m	√	√	CO ₂ Port	√	30
Q712230P-ICU	3.0m	√	√	CO ₂ Port	√	30
Q712290P-ICUMRI	9.0m	√	√	CO ₂ Port	√	10
Q722210P-ICU	1.0m	√	√	CO ₂ Port	√	30
Q722212P-ICU	1.2m	√	√	CO ₂ Port	√	30
Q722215P-ICU	1.5m	√	√	CO ₂ Port	√	30
Q722218P-ICU	1.8m	√	√	CO ₂ Port	√	30
Q722224P-ICU	2.4m	√	√	CO ₂ Port	√	30
Q722227P-ICU	2.7m	√	√	CO ₂ Port	√	30
Q722230P-ICU	3.0m	√	√	CO ₂ Port	√	30
Q722290P-ICUMRI	9.0m	√	√	CO ₂ Port	√	10

Q Tube™ ICU Range:



Q Series Paediatric to Adult Q Tube™
(improved version of the Limbo) **7 DAY** Disposable circuit with Elbow (no port), and T piece Insp/Exp. 70cm Corrugated connector limb with Blue Corrugated rebreathing limb with 2 Litre bag Latex Free. **** Includes QGuard Antimicrobial Protection to all components****



Code	QTube Length	40cm limb T Connector	Normal / Swivel patient	Elbow type	Safety cap	Rebreathing Limb+2L bag	Box Qty.
Q712210N-ICU10BC2L	1.0m	✓	✓	No Port	✓	✓	30
Q712212N-ICU12BC2L	1.2m	✓	✓	No Port	✓	✓	30
Q712215N-ICU15BC2L	1.5m	✓	✓	No Port	✓	✓	30
Q712218N-ICU18BC2L	1.8m	✓	✓	No Port	✓	✓	30
Q712224N-ICU24BC2L	2.4m	✓	✓	No Port	✓	✓	25
Q712227N-ICU27BC2L	2.7m	✓	✓	No Port	✓	✓	20
Q712230N-ICU30BC2L	3.0m	✓	✓	No Port	✓	✓	20
Q712210N-ICU10BC2L	1.0m	✓	✓	No Port	✓	✓	30
Q712212N-ICU12BC2L	1.2m	✓	✓	No Port	✓	✓	30
Q712215N-ICU15BC2L	1.5m	✓	✓	No Port	✓	✓	30
Q712218N-ICU18BC2L	1.8m	✓	✓	No Port	✓	✓	30
Q712224N-ICU24BC2L	2.4m	✓	✓	No Port	✓	✓	25
Q712227N-ICU27BC2L	2.7m	✓	✓	No Port	✓	✓	20
Q712230N-ICU30BC2L	3.0m	✓	✓	No Port	✓	✓	20

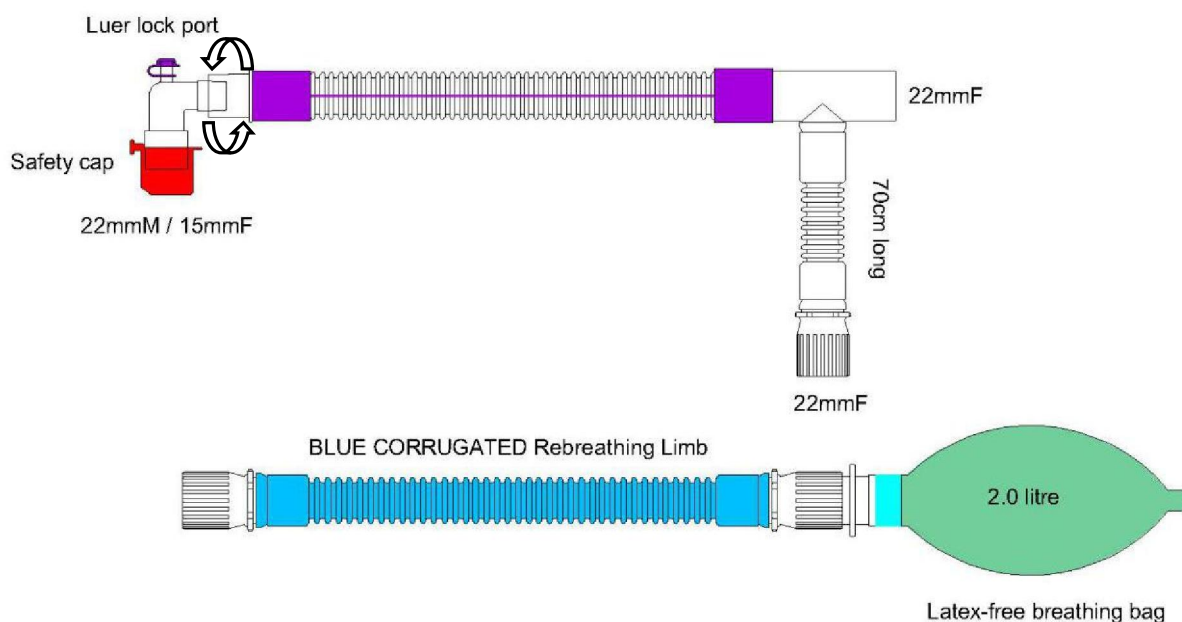
Q Tube™ ICU Range:



Q Series Paediatric to Adult Q Tube™

(improved version of the Limbo) **7 DAY**

Disposable circuit with Elbow with Co2 sampling port, and T piece Insp/Exp. 70cm Corrugated connector limb with Blue Corrugated rebreathing limb with 2 Litre bag Latex Free. **** Includes QGuard Antimicrobial Protection to all components****

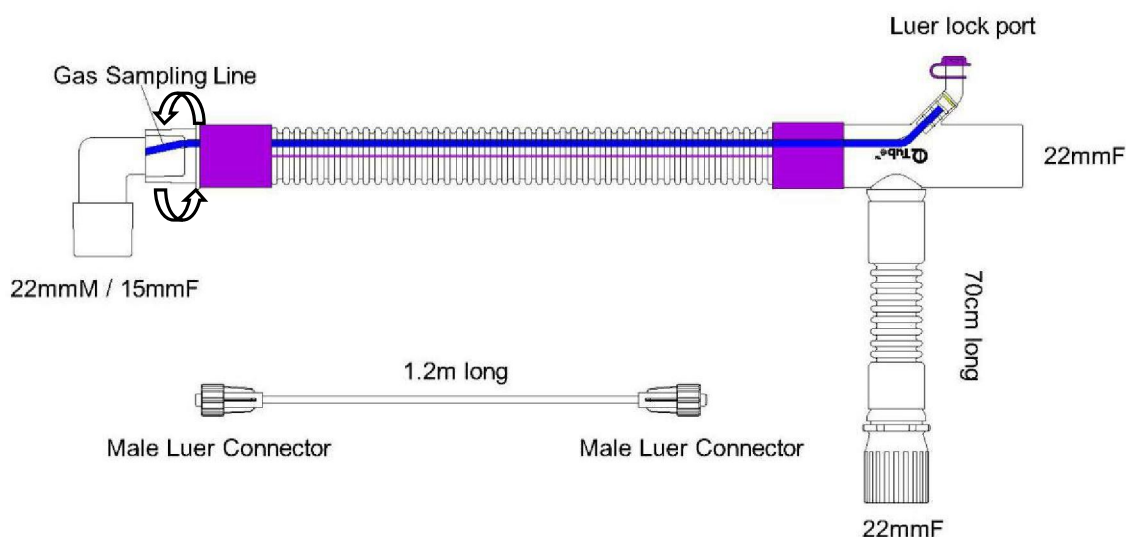


Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	Rebreathing Limb+2L bag	Box Qty.
Q712210P-ICU10BC2L	1.0m	√	√	CO ₂ Port	√	√	30
Q712212P-ICU12BC2L	1.2m	√	√	CO ₂ Port	√	√	30
Q712215P-ICU15BC2L	1.5m	√	√	CO ₂ Port	√	√	30
Q712218P-ICU18BC2L	1.8m	√	√	CO ₂ Port	√	√	30
Q712224P-ICU24BC2L	2.4m	√	√	CO ₂ Port	√	√	25
Q712227P-ICU27BC2L	2.7m	√	√	CO ₂ Port	√	√	20
Q712230P-ICU30BC2L	3.0m	√	√	CO ₂ Port	√	√	20
Q722210P-ICU10BC2L	1.0m	√	√	CO ₂ Port	√	√	30
Q722212P-ICU12BC2L	1.2m	√	√	CO ₂ Port	√	√	30
Q722215P-ICU15BC2L	1.5m	√	√	CO ₂ Port	√	√	30
Q722218P-ICU18BC2L	1.8m	√	√	CO ₂ Port	√	√	30
Q722224P-ICU24BC2L	2.4m	√	√	CO ₂ Port	√	√	25
Q722227P-ICU27BC2L	2.7m	√	√	CO ₂ Port	√	√	20
Q722230P-ICU30BC2L	3.0m	√	√	CO ₂ Port	√	√	20

Q Tube™ IGSICU Range:

Q Series Paediatric to Adult Q Tube™

(improved version of the Limbo) Disposable **circuit ONLY with Integrated Anaesthetic Gas Sampling Line**, with Elbow (no port) and 70cm T piece Insp/Exp. connector limb and **Integrated Anaesthetic Gas Sampling Line** and also 1.2m long **Monitor Anaesthetic Gas Sampling line**. **No rebreathing limb or bag.**

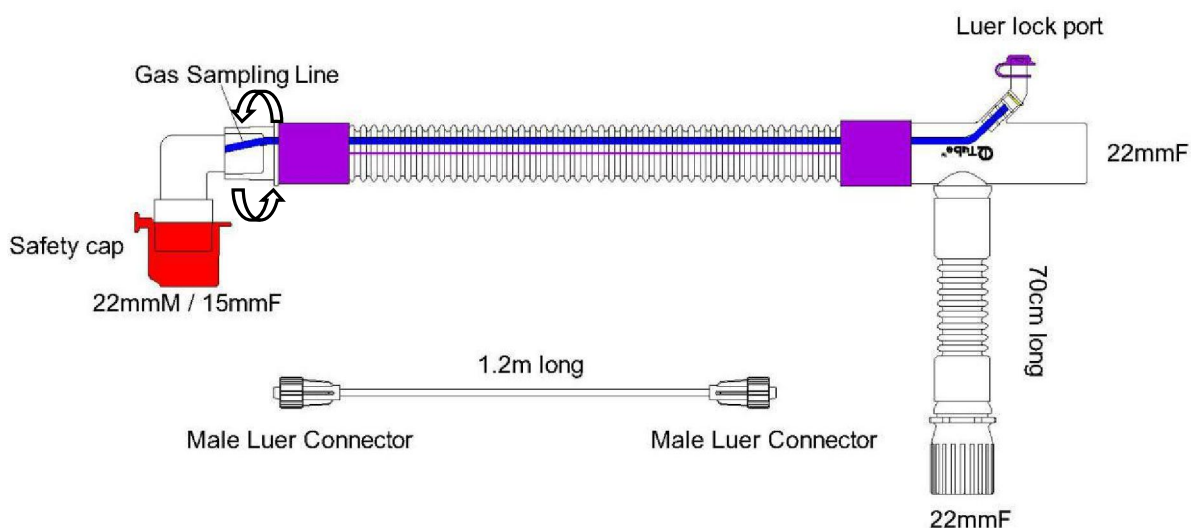


Code	QTube -IGS Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	1.2m Gas sampling line	Box Qty.
Q112210N-IGSICU	1.0m	√	√	No Port	√	30
Q112212N-IGSICU	1.2m	√	√	No Port	√	30
Q112215N-IGSICU	1.5m	√	√	No Port	√	30
Q112218N-IGSICU	1.8m	√	√	No Port	√	30
Q112224N-IGSICU	2.4m	√	√	No Port	√	30
Q112227N-IGSICU	2.7m	√	√	No Port	√	30
Q112230N-IGSICU	3.0m	√	√	No Port	√	30
Q112290N-IGSICUMRI	9.0m	√	√	No Port	√	10
Q122210N-IGSICU	1.0m	√	√	No Port	√	30
Q122212N-IGSICU	1.2m	√	√	No Port	√	30
Q122215N-IGSICU	1.5m	√	√	No Port	√	30
Q122218N-IGSICU	1.8m	√	√	No Port	√	30
Q122224N-IGSICU	2.4m	√	√	No Port	√	30
Q122227N-IGSICU	2.7m	√	√	No Port	√	30
Q122230N-IGSICU	3.0m	√	√	No Port	√	30
Q122290N-IGSICUMRI	9.0m	√	√	No Port	√	10

Q Tube™ IGSICU Range:



Q Series **Paediatric to Adult Q Tube™** (improved version of the Limbo) **7 DAY Disposable circuit ONLY with Integrated Anaesthetic Gas Sampling Line**, with Elbow (no port) and 70cm T piece Insp/Exp. connector limb and **Integrated Anaesthetic Gas Sampling Line** and also 1.2m long Monitor Anaesthetic Gas Sampling line and also Patient Safety Cap. **No rebreathing limb or bag.** ** Includes QGuard Antimicrobial Protection to all components**

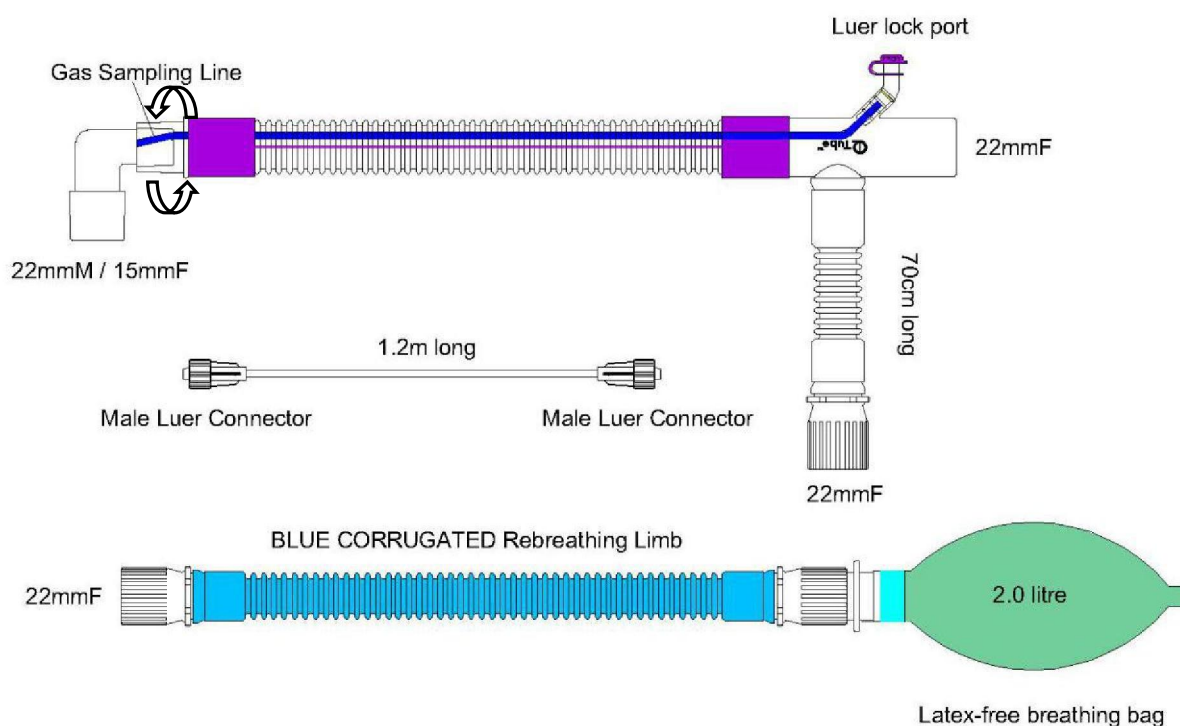


Code	QTube-IGS Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	1.2m Gas sampling line	Box Qty.
Q712210N-IGSICU	1.0m	✓	✓	No Port	✓	✓	30
Q712212N-IGSICU	1.2m	✓	✓	No Port	✓	✓	30
Q712215N-IGSICU	1.5m	✓	✓	No Port	✓	✓	30
Q712218N-IGSICU	1.8m	✓	✓	No Port	✓	✓	30
Q712224N-IGSICU	2.4m	✓	✓	No Port	✓	✓	30
Q712227N-IGSICU	2.7m	✓	✓	No Port	✓	✓	30
Q712230N-IGSICU	3.0m	✓	✓	No Port	✓	✓	30
Q712290N-IGSICUMRI	9.0m	✓	✓	No Port	✓	✓	10
Q722210N-IGSICU	1.0m	✓	✓	No Port	✓	✓	30
Q722212N-IGSICU	1.2m	✓	✓	No Port	✓	✓	30
Q722215N-IGSICU	1.5m	✓	✓	No Port	✓	✓	30
Q722218N-IGSICU	1.8m	✓	✓	No Port	✓	✓	30
Q722224N-IGSICU	2.4m	✓	✓	No Port	✓	✓	30
Q722227N-IGSICU	2.7m	✓	✓	No Port	✓	✓	30
Q722230N-IGSICU	3.0m	✓	✓	No Port	✓	✓	30
Q722290N-IGSICUMRI	9.0m	✓	✓	No Port	✓	✓	10

Q Tube™ IGSICU Range:

Q Series Paediatric to Adult Q Tube™

(improved version of the Limbo) Disposable circuit incorporating **Integrated Anaesthetic Gas Sampling Line**. With Elbow (no port), T piece Insp/Exp. 70cm clear corrugated connector limb, Integrated Anaesthetic Gas Sampling Line, and also a 1.2m Anaesthetic Gas Sampling Line . Blue Corrugated rebreathing limb with 2 Litre bag
Latex Free.



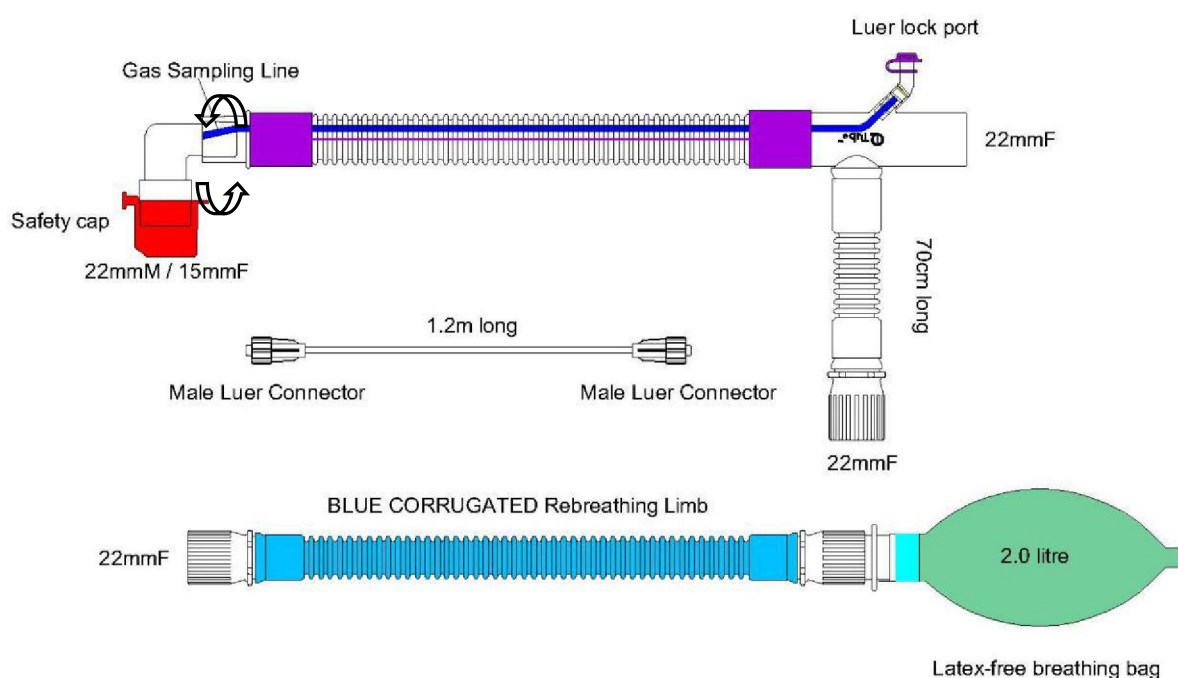
Code	QTube -IGS Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	1.2m Gas sampling line	Rebreathing Limb+2L bag	Box Qty.
Q112210N-IGSICU10BC2L	1.0m	✓	✓	No Port	✓	✓	30
Q112212N-IGSICU12BC2L	1.2m	✓	✓	No Port	✓	✓	30
Q112215N-IGSICU15BC2L	1.5m	✓	✓	No Port	✓	✓	30
Q112218N-IGSICU18BC2L	1.8m	✓	✓	No Port	✓	✓	30
Q112224N-IGSICU24BC2L	2.4m	✓	✓	No Port	✓	✓	25
Q112227N-IGSICU27BC2L	2.7m	✓	✓	No Port	✓	✓	20
Q112230N-IGSICU30BC2L	3.0m	✓	✓	No Port	✓	✓	20
Q122210N-IGSICU10BC2L	1.0m	✓	✓	No Port	✓	✓	30
Q122212N-IGSICU12BC2L	1.2m	✓	✓	No Port	✓	✓	30
Q122215N-IGSICU15BC2L	1.5m	✓	✓	No Port	✓	✓	30
Q122218N-IGSICU18BC2L	1.8m	✓	✓	No Port	✓	✓	30
Q122224N-IGSICU24BC2L	2.4m	✓	✓	No Port	✓	✓	25
Q122227N-IGSICU27BC2L	2.7m	✓	✓	No Port	✓	✓	20
Q122230N-IGSICU30BC2L	3.0m	✓	✓	No Port	✓	✓	20

Q Tube™ IGSICU Range:



Q Series **Paediatric to Adult Q Tube™** (improved version of the Limbo)

7 DAY Disposable circuit incorporating **Integrated Anaesthetic Gas Sampling Line**. With Elbow (no port), T piece Insp/Exp. 70cm clear corrugated connector limb, Integrated Anaesthetic Gas Sampling Line, and also a 1.2m Anaesthetic Gas Sampling Line linking Circuit to Monitor. **BLUE** Corrugated rebreathing limb with 2 Litre bag Latex Free. and also Patient Safety Cap **** Includes QGuard Antimicrobial Protection to all components****

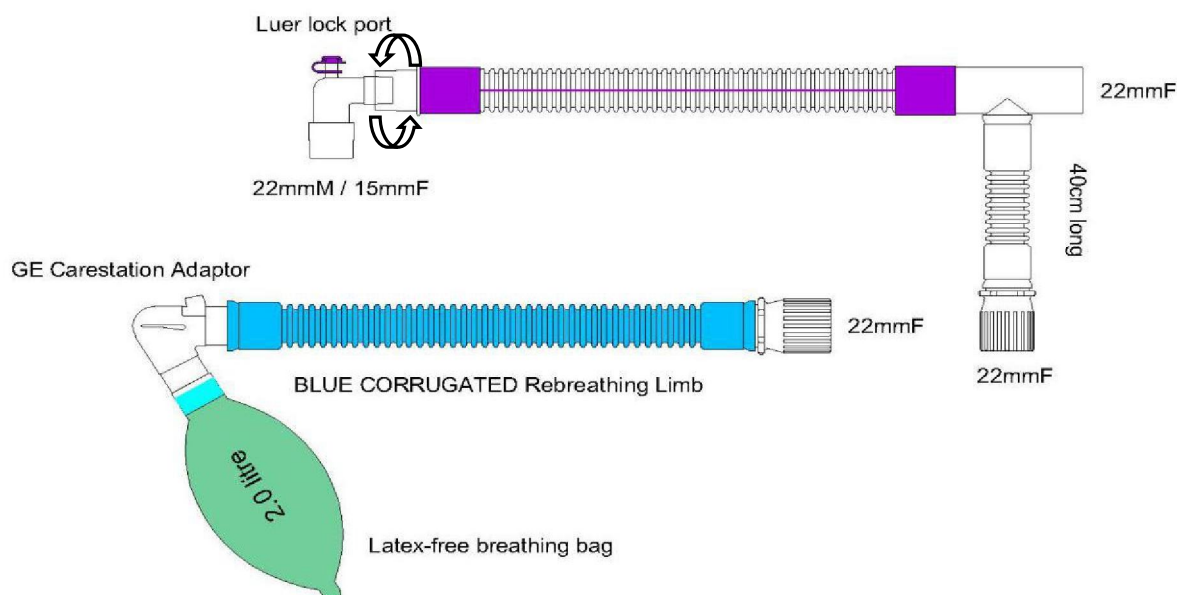


Code	QTube-IGS Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	1.2m Gas sampling line	Rebreathing Limb+2L bag	Box Qty.
Q712210N-IGSICU10BC2L	1.0m	✓	✓	No	✓	✓	✓	30
Q712212N-IGSICU12BC2L	1.2m	✓	✓	No	✓	✓	✓	30
Q712215N-IGSICU15BC2L	1.5m	✓	✓	No	✓	✓	✓	30
Q712218N-IGSICU18BC2L	1.8m	✓	✓	No	✓	✓	✓	30
Q712224N-IGSICU24BC2L	2.4m	✓	✓	No	✓	✓	✓	25
Q712227N-IGSICU27BC2L	2.7m	✓	✓	No	✓	✓	✓	20
Q712230N-IGSICU30BC2L	3.0m	✓	✓	No	✓	✓	✓	20
Q722210N-IGSICU10BC2L	1.0m	✓	✓	No	✓	✓	✓	30
Q722212N-IGSICU12BC2L	1.2m	✓	✓	No	✓	✓	✓	30
Q722215N-IGSICU15BC2L	1.5m	✓	✓	No	✓	✓	✓	30
Q722218N-IGSICU18BC2L	1.8m	✓	✓	No	✓	✓	✓	30
Q722224N-IGSICU24BC2L	2.4m	✓	✓	No	✓	✓	✓	25
Q722227N-IGSICU27BC2L	2.7m	✓	✓	No	✓	✓	✓	20
Q722230N-IGSICU30BC2L	3.0m	✓	✓	No	✓	✓	✓	20

Circuits for GE Carestations™

Breathing Circuits to suit new GE Healthcare Aisys™, Avance™ and Aespire Carestation Machines*

Comes with Elbow with Co2 port, T piece with 40cm Corrugated Expiratory Connector Linb, Blue Rebreathing limb with GE Carestation* Bag Arm Adaptor + 2 litre Latex Free Reservoir Bag



Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Re breathing bag GE connector	Rebreathing Limb+2L bag	Box Qty.
Q112210P-GE12BC2L	1.0m	√	√	CO ₂ Port	√	√	30
Q112212P-GE12BC2L	1.2m	√	√	CO ₂ Port	√	√	30
Q112215P-GE12BC2L	1.5m	√	√	CO ₂ Port	√	√	30
Q112218P-GE12BC2L	1.8m	√	√	CO ₂ Port	√	√	30
Q112224P-GE12BC2L	2.4m	√	√	CO ₂ Port	√	√	25
Q112227P-GE12BC2L	2.7m	√	√	CO ₂ Port	√	√	20
Q112230P-GE12BC2L	3.0m	√	√	CO ₂ Port	√	√	20
Q112210P-GE12BC2L	1.0m	√	√	CO ₂ Port	√	√	30
Q112212P-GE12BC2L	1.2m	√	√	CO ₂ Port	√	√	30
Q112215P-GE12BC2L	1.5m	√	√	CO ₂ Port	√	√	30
Q112218P-GE12BC2L	1.8m	√	√	CO ₂ Port	√	√	30
Q112224P-GE12BC2L	2.4m	√	√	CO ₂ Port	√	√	25
Q112227P-GE12BC2L	2.7m	√	√	CO ₂ Port	√	√	20
Q112230P-GE12BC2L	3.0m	√	√	CO ₂ Port	√	√	20

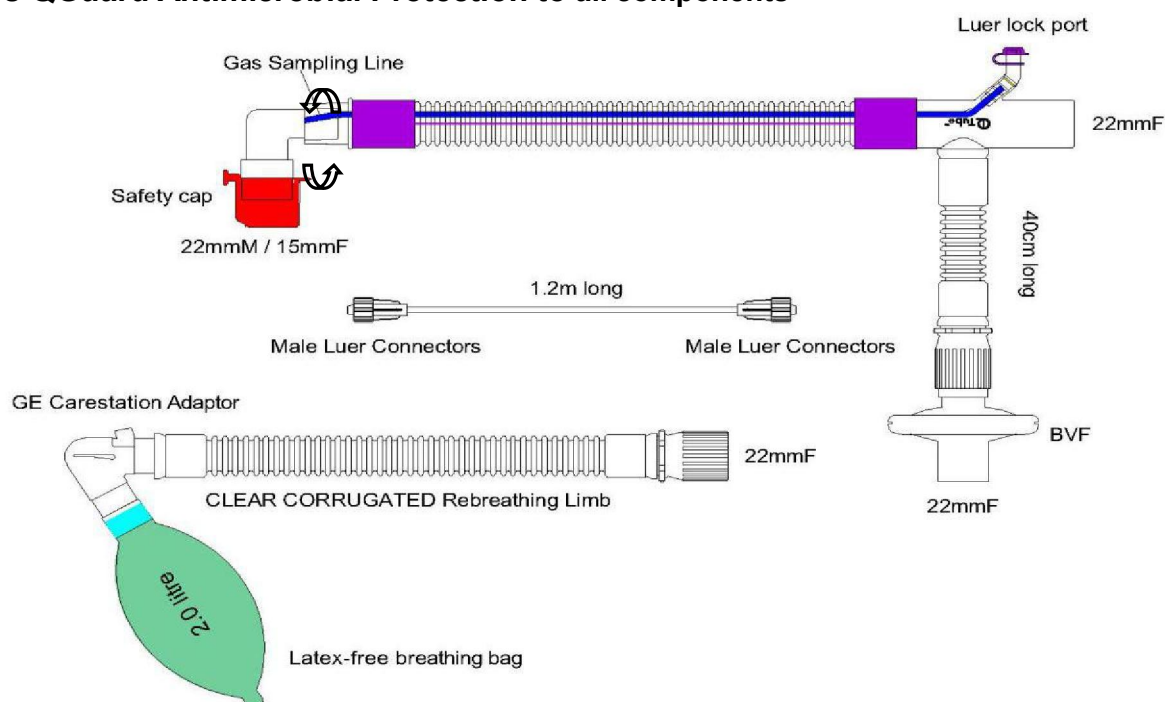
Circuits for GE Carestations™



Breathing Circuits to suit new GE Healthcare Aisys™, Avance™ and Aespire Carestation Machines*

Q Series Paediatric to Adult Q Tube™ (improved version of the Limbo) 7 DAY Disposable circuit incorporating **Integrated Anaesthetic Gas Sampling Line**. With Elbow (no port), T piece Insp/Exp. 40Cm clear corrugated connector limb, Integrated Anaesthetic Gas Sampling Line, and also a 1.2m Anaesthetic Gas Sampling Line linking Circuit to Monitor. 1.2m CLEAR Corrugated rebreathing limb with GE Carestation Adaptor and 2 Litre bag Latex Free. Also Patient Safety Cap

**** Includes QGuard Antimicrobial Protection to all components****

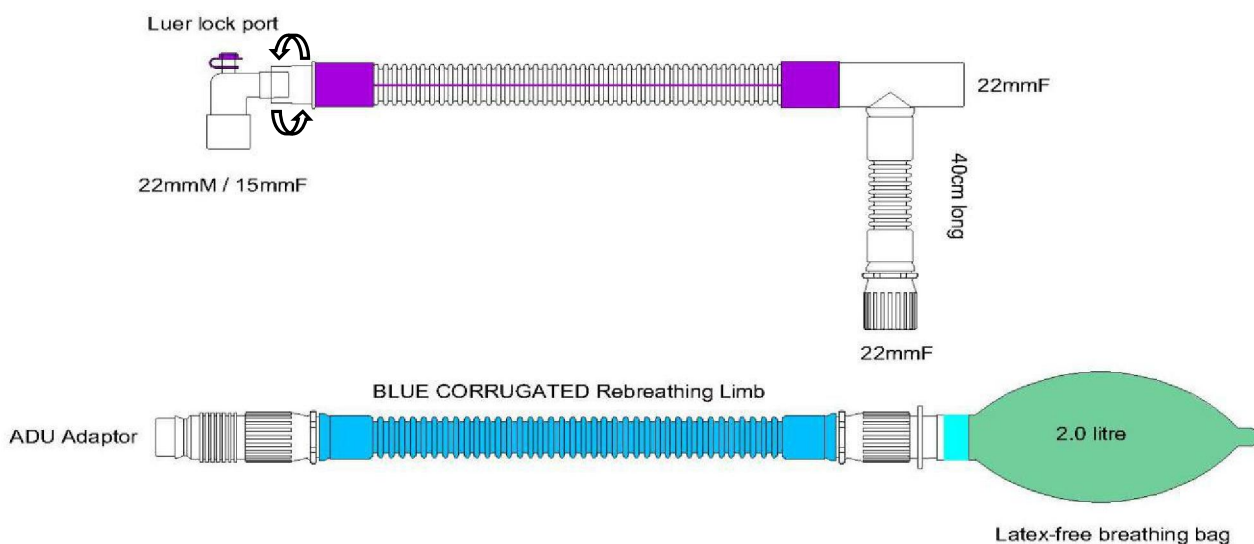


Code	QTube -IGS Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	Safety cap	1.2m Gas sampling line	Filter	Re breathing bag GE connector	Rebreat hing Limb+2 L bag	Box Qty.
Q712210N-IGSFLTGE12CC2L	1.0m	√	√	No Port	√	√	√	√	√	30
Q712212N-IGSFLTGE12CC2L	1.2m	√	√	No Port	√	√	√	√	√	30
Q712215N-IGSFLTGE12CC2L	1.5m	√	√	No Port	√	√	√	√	√	30
Q712218N-IGSFLTGE12CC2L	1.8m	√	√	No Port	√	√	√	√	√	30
Q712224N-IGSFLTGE12CC2L	2.4m	√	√	No Port	√	√	√	√	√	25
Q712227N-IGSFLTGE12CC2L	2.7m	√	√	No Port	√	√	√	√	√	20
Q712230N-IGSFLTGE12CC2L	3.0m	√	√	No Port	√	√	√	√	√	20
Q722210N-IGSFLTGE12CC2L	1.0m	√	√	No Port	√	√	√	√	√	30
Q722212N-IGSFLTGE12CC2L	1.2m	√	√	No Port	√	√	√	√	√	30
Q722215N-IGSFLTGE12CC2L	1.5m	√	√	No Port	√	√	√	√	√	30
Q722218N-IGSFLTGE12CC2L	1.8m	√	√	No Port	√	√	√	√	√	30
Q722224N-IGSFLTGE12CC2L	2.4m	√	√	No Port	√	√	√	√	√	25
Q722227N-IGSFLTGE12CC2L	2.7m	√	√	No Port	√	√	√	√	√	20
Q722230N-IGSFLTGE12CC2L	3.0m	√	√	No Port	√	√	√	√	√	20

ADU™ · Circuits

Breathing Circuits for GE/Datex ADU* Anaesthetic Machines

Q Series Paediatric to Adult Q Tube™ (improved version of the Limbo) Disposable circuit with Elbow (no port), and 40cm T piece Insp/Exp. connector limb with Blue rebreathing limb and 2 Litre bag Latex Free. ADU connector fitted to machine end of Rebreathing limb.



Code	QTube Length	40cm limb T Connector	Normal / Swivel patient end	Elbow type	ADU Adapter	Rebreathing Limb+2L bag	Box Qty.
Q112210P-ADU10BC2L	1.0m	√	√	CO ₂ Port	√	√	30
Q112212P-ADU12BC2L	1.2m	√	√	CO ₂ Port	√	√	30
Q112215P-ADU15BC2L	1.5m	√	√	CO ₂ Port	√	√	30
Q112218P-ADU18BC2L	1.8m	√	√	CO ₂ Port	√	√	30
Q112224P-ADU24BC2L	2.4m	√	√	CO ₂ Port	√	√	25
Q112227P-ADU27BC2L	2.7m	√	√	CO ₂ Port	√	√	20
Q112230P-ADU30BC2L	3.0m	√	√	CO ₂ Port	√	√	20
Q122210P-ADU10BC2L	1.0m	√	√	CO ₂ Port	√	√	30
Q122212P-ADU12BC2L	1.2m	√	√	CO ₂ Port	√	√	30
Q122215P-ADU15BC2L	1.5m	√	√	CO ₂ Port	√	√	30
Q122218P-ADU18BC2L	1.8m	√	√	CO ₂ Port	√	√	30
Q122224P-ADU24BC2L	2.4m	√	√	CO ₂ Port	√	√	25
Q122227P-ADU27BC2L	2.7m	√	√	CO ₂ Port	√	√	20
Q122230P-ADU30BC2L	3.0m	√	√	CO ₂ Port	√	√	20



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