When seconds matter, what's your plan?

PRODUCTS FOR THE DIFFICULT AIRWAY



cookairway.eu

Establish and maintain an airway.

We've designed our airway management products to help successful intubation, airway exchange, emergency airway access, and extubation.

Visit **cookairway.eu** for procedural videos, additional information, or to contact your local sales representative for a product demonstration.

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When you can't intubate but can ventilate, we have a solution.

Intubation

Our intubating introducers allow you to provide oxygen during the initial intubation and can assist with blind, retrograde, and bronchoscopic-guided placement.

Frova Intubating Introducer

Intended to facilitate endotracheal intubation in patients where the visualisation of the glottis is inadequate.



Product details

- The blunt, angled tip is designed to help you properly place the introducer beyond the vocal cords and into the trachea.
- The optional stiffening stylet¹ adds rigidity to the proximal and middle sections of the catheter, while the distal portion remains flexible.
- The lumen and sideports are channels by which oxygen may be delivered when the device is used with Rapi-Fit® Adapters and an oxygen source.
- The centimetre marks on the catheter facilitate accurate alignment with endotracheal tubes.
- The removable Rapi-Fit Adapters permit oxygen delivery, if necessary.

Components

- Frova Intubating Introducer
- Stiffening stylet¹
- Rapi-Fit Adapter (15 mm connector)
- Rapi-Fit Adapter (Luer lock connector)

Order Number	Reference Part Number	Introducer Fr	Introducer Length cm	For Placement of ETT ² with ID mm	Includes Adapter Type	Quantity
With stiffen	ing stylet ¹					
G12591	C-CAE-8.0-35-FII	8	35	3 or larger	15 mm and Luer lock	1
G23646	C-CAE-14.0-70-FII	14	70	6 or larger	15 mm and Luer lock	1
Without stif	ffening stylet ¹					
G23645	C-CAE-14.0-70-FI	14	70	6 or larger	15 mm and Luer lock	1
Introducer of	only					
G48303	C-CAE-14.0-70-FIC	14	70	6 or larger	Not included	10
G53517	C-CAE-14.0-70-FIC-SPOPS ³	14	70	6 or larger	Not included	1

1. May also be referred to as a 'cannula'.

2. Endotracheal tube not included.

3. Packaged in a U-shape for portability and easy transportation.

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Support & Delivery for details.

Rapi-Fit[®] Adapter

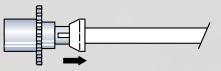


Our removable Rapi-Fit Adapters can be used with 15 mm or Luer lock connectors. The adapters allow our airway catheters to be attached to a ventilation device to provide oxygenation during intubation or exchange procedures, if necessary.

A 15 mm and Luer lock Rapi-Fit Adapter are included with each intubation and airway exchange product as described.

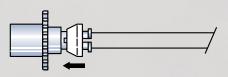
The 15 mm Rapi-Fit Adapter can also be ordered separately (for 14 Fr catheters only).

15mm Rapi-Fit Adapter is shown here.



To attach

Position the adapter on the catheter. Push the white collar forward and lock the adapter into position.



To remove Pull the white collar back to release and remove the adapter from the catheter.

Order Number	Reference Part Number	Quantity
633019	C-REA-14 0-15-CAE	1

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Support & Delivery for details.

Cook® Retrograde Intubation Set

Intended to assist in the placement of an endotracheal tube during difficult or emergency airway access procedures where visualisation of the vocal cords is not possible secondary to secretions, blood, and/or anatomic anomalies.



Product details

- Using the Seldinger technique via the cricothyroid membrane for initial access permits retrograde (cephalad) placement of a wire guide that exits orally or nasally.
- The radiopaque catheter's tapered tip allows smoother navigation through the patient's anatomy.
- Antegrade introduction of a hollow guiding catheter with distal sideports and Rapi-Fit Adapters allows you to provide the patient with oxygen and facilitates placement of an endotracheal tube.

Components

- Cook Retrograde Intubation Catheter
- Catheter access needle
- One-part percutaneous entry needle
- 6 mL syringe
- Straight and curved double flexible-tipped wire guide with positioning marks
- Disposable serrated haemostat
- Rapi-Fit Adapter (15 mm connector)
- Rapi-Fit Adapter (Luer lock connector)

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Wire Guide Diameter inch/mm	Wire Guide Length cm	For Placement of ETT* with ID mm	Includes Adapter Type	Quantity
G09727	C-RETRO-6.0-50-38J-110	6	50	0.038/0.97	110	2.5 or larger	Not included	1
G07647	C-RETRO-11.0-70-38J-110	11	70	0.038/0.97	110	4 or larger	Not included	1
G10554	C-RETRO-14.0-70-38J-110-CAE	14	70	0.038/0.97	110	5 or larger	15 mm and Luer lock	1

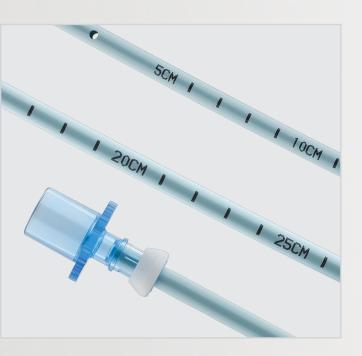
*Endotracheal tube not included.

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Support & Delivery for details.



Aintree Intubation Catheter

Designed for assisted fibreoptic intubation and for uncomplicated, atraumatic endotracheal tube exchange.



Product details

- The catheter's inner diameter (ID), lumen, and distal sideports are designed to enhance airflow.
- The large ID permits the use of a fibreoptic scope with a maximum outer diameter of 4.2 mm.
- The centimetre marks facilitate accurate alignment with endotracheal tubes.
- The removable Rapi-Fit Adapters permit oxygen delivery, if necessary.

Components

- Aintree Intubation Catheter
- Bronchoscopic port
- Rapi-Fit Adapter (15 mm connector)
- Rapi-Fit Adapter (Luer lock connector)

Order	Reference	Catheter	Catheter	Catheter ID	For Placement of ETT* with ID	Includes	
Number	Part Number	Fr	Length cm	mm	mm	Adapter Type	Quantity
G10789	C-CAE-19.0-56-AIC	19	56	4.7	7 or larger	15 mm and Luer lock	1

*Endotracheal tube not included.

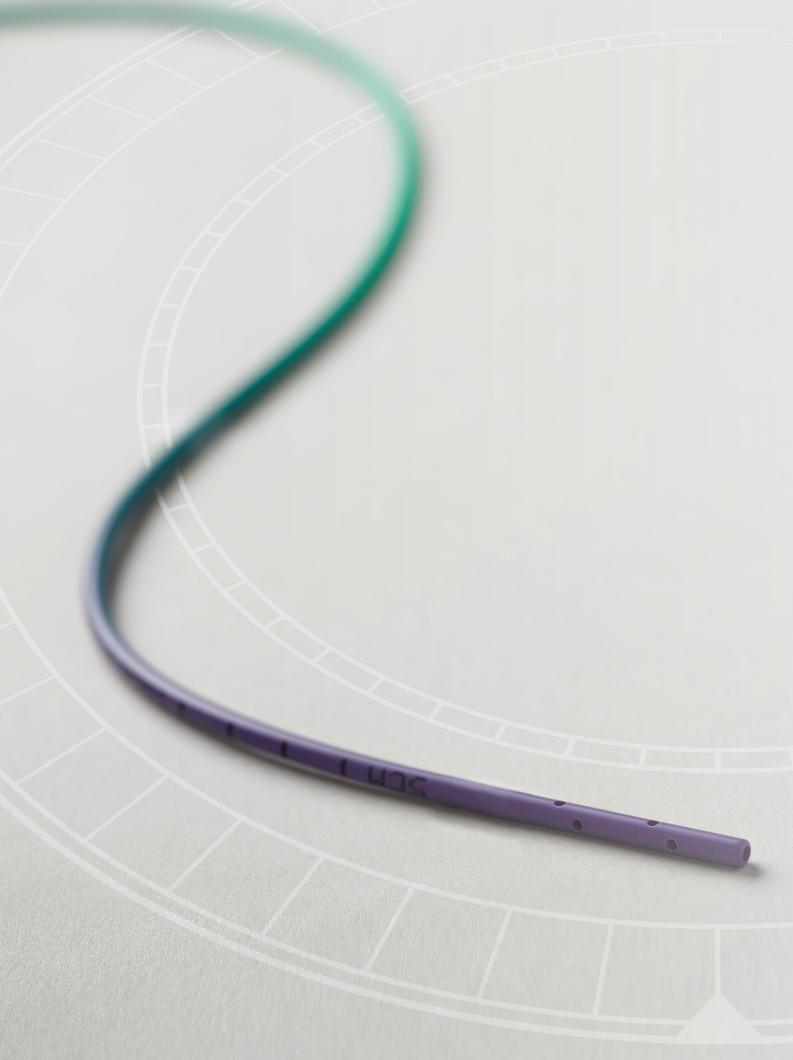
Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Support & Delivery for details.

We can help make the exchange process uncomplicated and atraumatic.

Airway exchange

Our radiopaque exchange catheters are available in a wide range of sizes and are hollow to allow oxygen delivery during exchange. By maintaining continuous airway access, our products can reduce the chance for adverse patient outcomes due to oxygen deprivation.





Cook® Airway Exchange Catheter - Extra-Firm with Soft Tip

Intended for uncomplicated, atraumatic endotracheal tube exchange.



Product details

- The blunt, soft, and flexible tip of the catheter is designed to be atraumatic to internal structures.
- The distal section of the catheter is flexible.
- The extra-firm catheter facilitates the exchange of double lumen shaft tubes.
- The lumen and distal sideports are designed to deliver oxygen.
- The centimetre markings facilitate accurate alignment with endotracheal tubes.
- The removable Rapi-Fit Adapters permit oxygen delivery during an exchange procedure, if necessary.

Components

- Cook Airway Exchange Catheter -Extra-Firm with Soft Tip
- Rapi-Fit Adapter (15 mm connector)
- Rapi-Fit Adapter (Luer lock connector)

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Catheter ID mm	For Exchange of ETT* with ID mm	Includes Adapter Type	Quantity
G36401	C-CAE-11.0-100-DLT-EF-ST	11	100	2.3	4 or larger	15 mm and Luer lock	1
G36402	C-CAE-14.0-100-DLT-EF-ST	14	100	3	5 or larger	15 mm and Luer lock	1

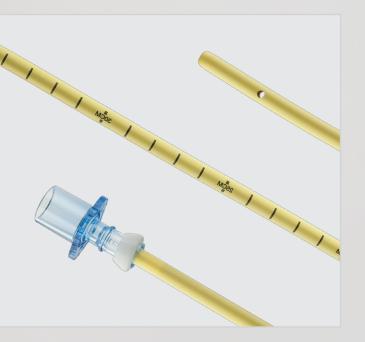
*Endotracheal tube not included.

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative

or Customer Support & Delivery for details.

Cook[®] Airway Exchange Catheter

Intended for uncomplicated, atraumatic endotracheal tube exchange.



Product details

- The blunt tip of the radiopaque catheter is atraumatic to internal structures.
- The lumen and distal sideports are designed to deliver oxygen.
- The centimetre markings facilitate accurate alignment with endotracheal tubes.
- The removable Rapi-Fit Adapters permit oxygen delivery during an exchange procedure, if necessary.

Components

- Cook Airway Exchange Catheter
- Rapi-Fit Adapter (15 mm connector)
- Rapi-Fit Adapter (Luer lock connector)

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Catheter ID mm	For Exchange of ETT* with ID mm	Includes Adapter Type	Quantity
G07833	C-CAE-8.0-45	8	45	1.6	3 or larger	15 mm and Luer lock	1
G06732	C-CAE-11.0-83	11	83	2.3	4 or larger	15 mm and Luer lock	1
G07873	C-CAE-14.0-83	14	83	3	5 or larger	15 mm and Luer lock	1
G05880	C-CAE-19.0-83	19	83	3.4	7 or larger	15 mm and Luer lock	1

*Endotracheal tube not included.

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Support & Delivery for details.

Arndt Airway Exchange Catheter Set

Intended for the exchange of laryngeal mask airways and endotracheal tubes using a fibreoptic bronchoscope, bronchoscopic port, wire guide, and exchange catheter.



Product details

- The set may be used for emergency, urgent, and elective airway management.
- Use of a bronchoscope enhances visualisation to facilitate clearer navigation through the patient's anatomy.
- The wire guide with positioning marks can be inserted through the working port of the bronchoscope, which allows acute angles to be manoeuvred.
- Distal sideports facilitate airflow.
- The removable Rapi-Fit Adapters permit the use of an oxygen source during an exchange procedure, if necessary.

Components

- Arndt Airway Exchange Catheter
- Amplatz Extra-Stiff Wire Guide
- Bronchoscopic port
- Rapi-Fit Adapter (15 mm connector)
- Rapi-Fit Adapter (Luer lock connector)

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Wire Guide Diameter inch/mm	Wire Guide Length cm	For Exchange of ETT* with ID mm	Includes Adapter Type	Quantity
G11920	C-CAE-14.0-70-LMA	14	70	0.038/0.97	160	5 or larger	15 mm and Luer lock	1

*Endotracheal tube not included.

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Support & Delivery for details.

When you can't intubate or ventilate, our tools help you gain emergency airway access.

Emergency airway

We offer a variety of emergency cricothyrotomy sets for use with Seldinger or surgical methods. Some of our sets include a cuffed airway catheter, and we offer products for emergency transtracheal airway catheter ventilation.





Melker Universal Cuffed Emergency Cricothyrotomy Catheter Set

Seldinger/Surgical

Intended to establish emergency airway access when endotracheal intubation cannot be performed. Airway access is achieved utilising either percutaneous entry (Seldinger) technique or surgical technique via the cricothyroid membrane.



Product details

- The universal set provides all the components you need in one package to perform a cricothyrotomy with either the Seldinger or the surgical technique.
- The airway catheter is cuffed to protect and control the airway after it is placed.

Components

- Melker Cuffed Emergency Cricothyrotomy Catheter
- Introducer needle
- PTFE catheter introducer needle
- 12 mL syringe
- #15 mini scalpel
- #20 safety scalpel
- Amplatz Extra-Stiff Wire Guide
- Blunt, curved dilator (Surgical)
- Curved dilator (Seldinger)
- Trousseau dilator
- Tracheal hook
- Tracheostomy tape
- Needle holder cup
- Gauze sponges (10)
- 18 x 24 inch drape (45.7 x 60.9 cm)

Order Number	Reference Part Number	Catheter Length cm	Catheter ID mm	Catheter OD mm	Wire Diameter inch/mm	Wire Length cm	Needle gauge	Needle Length cm	Quantity
G32442	C-TCCSB-500-UNI-CA	9	5	7.2	0.038/0.97	40	18	7	1

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Support & Delivery for details.

Melker Cuffed Emergency Cricothyrotomy Catheter Set

Surgical

Intended to establish emergency airway access when endotracheal intubation cannot be performed. Airway access is achieved utilising the surgical technique via the cricothyroid membrane.



Product details

- This comprehensive set provides all the components you need in one package to perform a cricothyrotomy with the surgical technique.
- The set is supplied in a compact package for easy storage.
- The airway catheter is cuffed to protect and control the airway after it is placed.

Components

- Melker Cuffed Emergency Cricothyrotomy Catheter
- #11 safety scalpel
- Blunt, curved dilator
- Trousseau dilator
- Tracheal hook
- 6 mL syringe
- Tracheostomy tape

Order Number	Reference Part Number	Catheter Length cm	Catheter ID mm	Catheter OD mm	Quantity	
G30488	C-TCCSB-500-SUR	9	5	7.2	1	

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Support & Delivery for details.

Melker Cuffed Emergency Cricothyrotomy Catheter Set

Seldinger

Intended to establish emergency airway access when endotracheal intubation cannot be performed. Airway access is achieved using percutaneous entry (Seldinger) technique via the cricothyroid membrane. Subsequent dilation of the tract and tracheal entrance site permits passage of the emergency airway catheter.



Product details

- This comprehensive set provides all the components you need in one package to perform a cricothyrotomy with the Seldinger technique.
- The airway catheter is cuffed to protect and control the airway after it is placed.

Components

- Melker Cuffed Emergency Cricothyrotomy Catheter
- Introducer needle
- PTFE catheter introducer needle
- 6 mL syringe
- #15 mini scalpel
- Amplatz Extra-Stiff Wire Guide
- Curved dilator
- Tracheostomy tape
- Needle holder cup

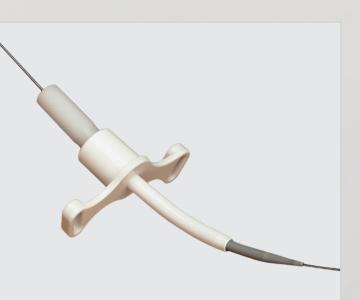
Order Number	Reference Part Number	Catheter Length cm	Catheter ID mm	Catheter OD mm	Wire Diameter inch/mm	Wire Length cm	Needle gauge	Needle Length cm	Quantity
G29432	C-TCCSB-500	9	5	7.2	0.038/0.97	40	18	7	1

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Support & Delivery for details.

Melker Emergency Cricothyrotomy Catheter Set

Seldinger

Intended to establish emergency airway access when endotracheal intubation cannot be performed. Airway access is achieved using percutaneous entry (Seldinger) technique via the cricothyroid membrane. Subsequent dilation of the tract and tracheal entrance site permits passage of the emergency airway catheter.



Product details

- This comprehensive set provides all the components you need in one package to perform a cricothyrotomy with the Seldinger technique.
- The uncuffed airway catheter comes in three sizes.

Components

- Melker Emergency Cricothyrotomy Catheter
- Introducer needle
- PTFE catheter introducer needle
- 6 mL syringe
- #15 mini scalpel
- Amplatz Extra-Stiff Wire Guide
- Curved dilator
- Tracheostomy tape

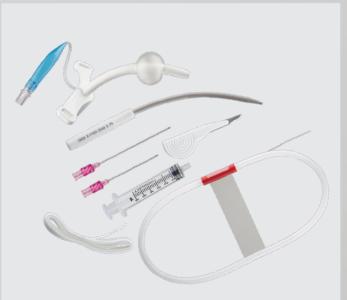
Order Number	Reference Part Number	Catheter Length cm	Catheter ID mm	Catheter OD mm	Wire Diameter inch/mm	Wire Length cm	Needle gauge	Needle Length cm	Quantity
G06245	C-TCCS-350	3.8	3.5	5.1	0.038/0.97	30	18	4	1
G06246	C-TCCS-400	4.2	4	5.9	0.038/0.97	30	18	4	1
G04652	C-TCCS-600	7.5	6	8.8	0.038/0.97	40	18	7	1

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Support & Delivery for details.

Melker Emergency Special-Operations Cricothyrotomy Catheter Set

Seldinger

Intended to establish emergency airway access when endotracheal intubation cannot be performed. Airway access is achieved using percutaneous entry (Seldinger) technique via the cricothyroid membrane. Subsequent dilation of the tract and tracheal entrance site permits passage of the emergency airway catheter.



Product details

- This comprehensive set provides all the components you need in one package to perform a cricothyrotomy with the Seldinger technique.
- Each set is supplied in a slip-peel pouch for easy transportation.
- The dilators are preinserted into the airway catheters for quick access.
- Each set includes two introducer needles, 5 cm and 7 cm long, to address a variety of patient anatomies.
- The set with the cuffed catheter is designed to protect and control the airway after it is placed.
- The set with the uncuffed catheter comes with two airway catheter size options.

Components

- Melker Emergency Cricothyrotomy Catheter
- Two 18 gage introducer needles, 5 and 7 cm long
- 6 mL syringe
- #15 mini scalpel
- Amplatz Extra-Stiff Wire Guide
- Curved dilator
- Tracheostomy tape

Order Number	Reference Part Number	Catheter Length cm	Catheter ID mm	Catheter OD mm	Wire Diameter inch/mm	Wire Length cm	Needle gauge	Needle Length cm	Quantity
With cuffed	catheter								
G26924	C-TCCSB-500-SPOPS	9	5	7.2	0.038/0.97	40	18	5, 7	1
With uncuff	ed catheter								
G10699	C-TCCS-600-SPOPS	4.2, 7.5	4,6	6, 8.8	0.038/0.97	40	18	5, 7	1
Some products of	or part numbers may not be avail	able in all markets	s. Contact yo	ur local Cool	Medical sales	representa	tive		

or Customer Support & Delivery for details.

Enk Oxygen Flow Modulator Set

The Enk Oxygen Flow Modulator allows manually controlled oxygen flow and is intended for emergency transtracheal catheter ventilation when conventional ventilation by mask or endotracheal tube cannot be performed.



Product details

- The set provides clinicians with a compact solution for quickly establishing an airway while facilitating manually controlled oxygen flow.
- The wire-reinforced catheter is designed to help resist kinking.
- The Enk Oxygen Flow Modulator connects to the reinforced FEP Emergency Transtracheal Airway Catheter and an oxygen source to facilitate oxygen delivery.

Components

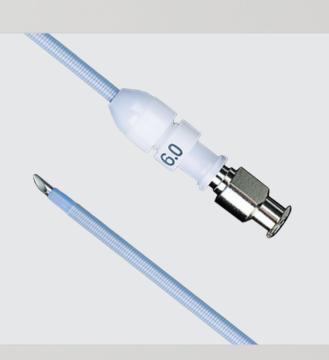
- Enk Oxygen Flow Modulator
- Reinforced FEP catheter with introducer needle
- Vinyl connecting tube
- 5 mL syringe

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Catheter ID mm	Catheter Needle gauge	Connecting Tube Length cm	Quantity
G12398	C-EFMS-100	6	7.5	2	15	210	1

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Support & Delivery for details.

Emergency Transtracheal Airway Catheter

Intended for emergency airway access when conventional endotracheal intubation cannot be performed.



Product details

• The wire-reinforced catheter is designed to help resist kinking.

Components

• Reinforced FEP catheter with introducer needle

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Catheter ID mm	Catheter Needle gauge	Quantity	
G10338	C-DTJV-6.0-5.0-BTT	6	5	2	15	1	
G09413	C-DTJV-6.0-7.5-BTT	6	7.5	2	15	1	

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Support & Delivery for details.

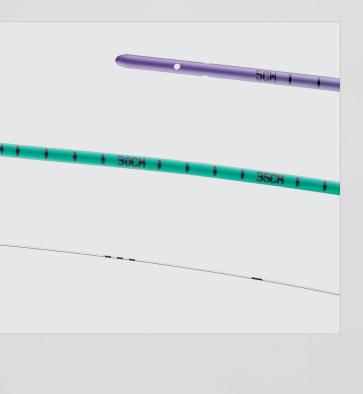
We have products designed to employ a more complete extubation strategy.

Extubation

Our set features an extubation wire and reintubation catheter for use in staged extubation. The soft, kink-resistant nitinol wire core provides a track for the reintubation catheter, and the catheter permits oxygen delivery to facilitate a successful reintubation if one is required.

Cook Staged Extubation Set

Intended for staged extubation and subsequent reintubation.



Product details

- The soft, blunt tip of the reintubation catheter is designed to be atraumatic to internal structures.
- The polymer jacket and floppy tip of the staged extubation wire assure minimal irritation and increased patient comfort.
- Centimetre markings on the nitinol staged extubation wire and the staged reintubation catheter facilitate accurate alignment with the endotracheal tube during extubation and reintubation procedures.
- The distal sideports of the reintubation catheter ensure sufficient airflow and are designed to prevent whipping during use with an oxygen source.
- The removable Rapi-fit Adapters permit oxygen delivery, if necessary.

Components

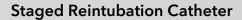
- Staged extubation wire
- Staged reintubation catheter
- Securing tape
- Securement dressing
- Airway wire holder
- Rapi-Fit Adapter (15 mm connector)
- Rapi-Fit Adapter (Luer lock connector)

Order Number	Reference Part Number	Catheter Fr	Catheter Length mm	Catheter ID mm	Wire Guide Diameter inch/mm	Wire Guide Length cm	For Placement of ETT* with ID mm	Includes Adapter Type	Quantity
G24073	C-CAE-14.0-83-EXTU	14	83	3	0.035/0.88	145	≥5	15 mm and Luer lock	5

*Endotracheal tube not included.

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Support & Delivery for details.

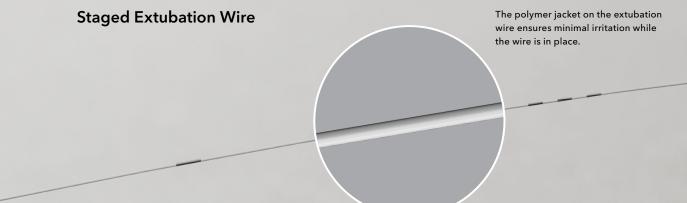
INTUBATION | AIRWAY EXCHANGE | EMERGENCY AIRWAY | EXTUBATION



The distal sideports ensure sufficient airflow and prevent whipping during use with oxygen source.

5CM 1

The soft, blunt tip is designed to be atraumatic to internal structures.



A 0.035 inch wire diameter provides a low profile for patient's comfort.

10CM |

Difficult airway resources

All resource content is for informational purposes only. Cook Medical makes no claims regarding the accuracy or completeness of any information at these sites.

Education and training

The Airway Site theairwaysite.com

Airway On Demand airwayondemand.com

Societies

European Society of Anaesthesiology esahq.org

Society for Airway Management samhq.com

Difficult Airway Society das.uk.com

American Society of Anesthesiologists asahq.org

Australian and New Zealand College of Anaesthetists anzca.edu.au

Australian Society of Anaesthetists asa.org.au

Canadian Anesthesiologists' Society cas.ca

Customer Support

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CC, URO-A4