PRODUCTS FOR EMERGENCY MEDICINE AND TRAUMA
Cook Medical offers a comprehensive selection of products for emergency medicine to aid in the resuscitation and treatment of your patients. Our devices have been engineered to provide you with minimally invasive solutions for the numerous issues critically ill or injured patients face, including airway obstruction, difficulty breathing, and loss of fluid.

AIRWAY

Airways are usually the initial focus in the resuscitation of a critically ill or injured patient, but sometimes conventional endotracheal intubation can be difficult or even impossible in individuals with a challenging anatomy or serious trauma. For these situations, Cook has developed a variety of emergency devices to help you obtain airway access.

BREATHING

Often the inability to maintain proper airway exchange may be a direct result of abnormal chest wall dynamics, such as a pneumothorax. Cook offers an extensive line of drainage catheters for removing both air and fluid from the pleural space. Available in straight and pigtail designs, these catheters are placed with either the Seldinger technique or by direct puncture.

CIRCULATION

Correcting circulation problems is another crucial step in emergency care, as the rapid replacement of fluid volume is imperative in the treatment of shock. Cook’s intraosseous infusion needles can be used to infuse drugs or fluids when intravenous access is not possible.
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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 ventilation devices to provide oxygenation during intubation or airway exchange procedures, if necessary.

A Rapi-Fit Adapter is included with select intubation and airway exchange products.

**Rapi-Fit® Adapter**

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.
Frova Intubating Introducer
Intended to facilitate endotracheal intubation in patients where the visualization of the glottis is inadequate.

Features and benefits
- The blunt, angled tip helps you properly place the introducer beyond the vocal cords and into the trachea, minimizing trauma to internal structures.
- The optional stiffening cannula adds rigidity to the proximal and middle sections of the catheter, while the distal portion remains flexible.
- The lumen and distal sideports are designed to deliver oxygen.
- The centimeter marks facilitate accurate alignment with endotracheal tubes.
- The removable Rapi-Fit Adapter permits oxygen delivery, if necessary.

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

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1. Endotracheal tube not included.
2. The introducer is supplied in a small slip-peel pouch for easy transportation in emergency vehicles.
Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Service for details.
Cook® Retrograde Intubation Set

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

Features and benefits
• 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 catheter’s tapered tip allows for 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
• Introducer needle
• PTFE introducer needle
• Syringe
• Straight and 3 mm J-tip wire guide with positioning marks
• Hemostat
• Rapi-Fit Adapter (15 mm connector)
• Rapi-Fit Adapter (Luer lock connector)

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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 Service for details.
Aintree Intubation Catheter
Intended for assisted fiberoptic intubation and for uncomplicated, atraumatic endotracheal tube exchange.

Features and benefits
• The catheter’s inner diameter (ID), lumen, and distal sideports are designed to enhance airflow.
• The large ID permits the use of a bronchoscope, which enhances visualization.
• The centimeter marks facilitate accurate alignment with endotracheal tubes.
• The removable Rapi-Fit Adapter permits oxygen delivery, if necessary.

Components
• Aintree Intubation Catheter
• Double swivel connector
• Rapi-Fit Adapter (15 mm connector)
• Rapi-Fit Adapter (Luer lock connector)

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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 Service for details.
Cook® Airway Exchange Catheter

Intended for uncomplicated, atraumatic endotracheal tube exchange.

Features and benefits
- The blunt tip of the catheter is atraumatic to internal structures.
- The lumen and distal sideports are designed to deliver oxygen.
- The centimeter markings facilitate accurate alignment with endotracheal tubes.
- The removable Rapi-Fit Adapter permits oxygen delivery during an airway exchange procedure, if necessary.

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

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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 Service for details.
Arndt Airway Exchange Catheter Set

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

Features and benefits

- The set may be used for emergency, urgent, and elective airway management.
- Use of a bronchoscope enhances visualization to facilitate clearer navigation through the patient’s anatomy.
- The wire guide can be inserted through the working channel of the bronchoscope, which allows acute angles to be maneuvered.
- The distal sideports facilitate airflow.
- The removable Rapi-Fit Adapter permits the use of an oxygen source during an airway exchange procedure, if necessary.

Components

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

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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 Service for details.
Melker Universal Cuffed Emergency Cricothyrotomy Catheter Set
Seldinger/Surgical

Intended to establish emergency airway access when endotracheal intubation cannot be performed.

Features and benefits
- 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
- Amplatz Extra-Stiff Support Wire Guide
- Curved dilator
- Trousseau dilator
- Tracheal hook
- Blunt, curved dilator
- Tracheostomy tape
- Needle holder cup
- Ten gauze sponges
- Drape

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ChloraPrep is a registered trademark of Carefusion 2200, Inc.
Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Service for details.
Melker Cuffed Emergency Cricothyrotomy Catheter Set
Seldinger

Intended to establish emergency airway access when endotracheal intubation cannot be performed.

Features and benefits
- Airway access is achieved by using the Seldinger technique via the cricothyroid membrane.
- 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 Support Wire Guide
- Curved dilator
- Tracheostomy tape
- Needle holder cup

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Melker Emergency Cricothyrotomy Catheter Set
Seldinger

Intended to establish emergency airway access when endotracheal intubation cannot be performed.

Features and benefits
• Airway access is achieved by using the Seldinger technique via the cricothyroid membrane.
• The uncuffed airway catheter comes in three different sizes to address a variety of patient anatomies.

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

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Melker Cuffed Emergency Cricothyrotomy Catheter Set
Surgical

Intended to establish emergency airway access when endotracheal intubation cannot be performed.

Features and benefits
- Airway access is achieved by using the surgical technique via the cricothyroid membrane.
- The airway catheter is cuffed to protect and control the airway after it is placed.
- The set is supplied in a compact package for easy storage.

Components
- Melker Cuffed Emergency Cricothyrotomy Catheter
- Safety scalpel
- Trousseau dilator
- Tracheal hook
- Curved dilator
- 6 mL syringe
- Tracheostomy tape

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Melker Emergency Special-Operations Cricothyrotomy Catheter Set
Seldinger

Intended to establish emergency airway access when endotracheal intubation cannot be performed.

Features and benefits
• Airway access is achieved by using the surgical technique via the cricothyroid membrane.
• Each set is supplied in a small slip-peel pouch for easy transportation in emergency vehicles.
• 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 cuffed 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 cm and 7 cm long
• 6 mL syringe
• #15 mini scalpel
• Amplatz Extra-Stiff Support Wire Guide
• Curved dilator
• Tracheostomy tape

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<th>Order Number</th>
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Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Service for details.
Emergency Transtracheal Airway Catheter

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

Features and benefits
- The catheter is coil reinforced to prevent kinking.

Components
- Emergency Transtracheal Airway Catheter
- Preassembled introducer needle
- Reinforced FEP catheter

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Wayne Pneumothorax Catheter Set and Tray
Used for the relief of simple, spontaneous, iatrogenic, or tension pneumothorax.

Features and benefits
• The catheter can be used for either Seldinger or trocar placement.
• Seldinger placement facilitates controlled, minimally invasive catheter introduction.
• The enlarged sideports are designed to enhance the drainage of air.
• The radiopaque catheter material enhances x-ray visualization.
• Pigtail catheters have a comparable efficacy to chest tubes in patients with pneumothorax.¹
• The Cook Chest Drain Valve is designed to permit continued re-expansion of the lung, preventing inadvertent backflow of air into the pleural space.
Components

Seldinger set
- Wayne Pneumothorax Catheter
- Needle obturator
- #11 thumb scalpel
- Cook Chest Drain Valve
- Vinyl connecting tube

Seldinger tray
- Wayne Pneumothorax Catheter
- Wire guide
- EchoTip® echogenic introducer needle
- One-part percutaneous entry needle
- Two Monoject® needles
- 3 mL Monoject syringe
- 6 mL Monoject syringe
- CSR wrap
- Ten gauze sponges
- 24 x 36 inch drape
- Needle obturator
- #11 thumb scalpel
- 5 mL 1% Lidocaine Hcl
- PVP ointment
- Braided black silk suture
- Cook Chest Drain Valve
- Vinyl connecting tube
- Needle holder cup
- Chloraprep

Trocar set
- Wayne Pneumothorax Catheter
- Needle obturator
- #11 thumb scalpel
- Cook Chest Drain Valve
- Vinyl connecting tube

<table>
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<th>Reference Part Number</th>
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Monoject is a registered trademark of Covidien AG.

Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Service for details.
Cook Emergency Pneumothorax Set
Used for emergency relief and temporary management of suspected tension pneumothorax.

Features and benefits
• Seldinger placement facilitates controlled, minimally invasive catheter introduction.
• The reinforced catheter is designed to prevent collapse after placement.
• The set comes with the Cook Chest Drain Valve, which is designed to permit continued re-expansion of the lung, preventing inadvertent backflow of air into the pleural space.

Components
• One-part percutaneous entry needle
• 12 mL Monoject syringe
• Cook Chest Drain Valve
• Catheter retention disc
• Ty-Rap Cable Tie
• Vinyl connecting tube

<table>
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<tr>
<th>Order Number</th>
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<th>Catheter Fr</th>
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Pre-hospital set with ChloraPrep
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Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Service for details.
Pneumothorax Set and Tray
Used to treat spontaneous or tension pneumothorax.

Features and benefits
- The catheter is used for trocar placement.
- The radiopaque catheter material enhances x-ray visualization.
- The Cook Chest Drain Valve is designed to permit continued re-expansion of the lung, preventing inadvertent backflow of air into the pleural space.

Components
Set
- Pneumothorax catheter
- One-part percutaneous entry needle
- Cook Chest Drain Valve
- Vinyl connecting tube

Tray
- Pneumothorax catheter
- One-part percutaneous entry needle
- Two Monoject needles
- 3 mL Monoject syringe
- 6 mL Monoject syringe
- CSR wrap
- Ten gauze sponges
- 24 x 36 inch drape
- Needle obturator
- #11 thumb scalpel
- 5 mL 1% Lidocaine Hcl
- PVP ointment
- Braided black silk suture
- Cook Chest Drain Valve
- Vinyl connecting tube
- Needle holder cup
- ChloraPrep

<table>
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<tr>
<th>Order Number</th>
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Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Service for details.
Catheter Aspiration Set for Simple Pneumothorax

Used for the relief of simple, spontaneous or iatrogenic pneumothorax and tension pneumothorax.

Features and benefits

• Seldinger placement facilitates controlled, minimally invasive catheter introduction.
• The radiopaque catheter material enhances x-ray visualization.

Components

• Radiopaque catheter
• One-part percutaneous entry needle
• PTFE-coated wire guide
• Three-way clear plastic stopcock

<table>
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Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Service for details.
Cook Chest Drain Valve

Used with a pleural drainage catheter to help remove air from the pleural space.

Features and benefits

- The Cook Chest Drain Valve is designed to permit continued re-expansion of the lung, preventing inadvertent backflow of air into the pleural space.

Components

- Cook Chest Drain Valve
- Vinyl connecting tube

<table>
<thead>
<tr>
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Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Service for details.
Thal-Quick Chest Tube Set and Tray
Used for the percutaneous introduction of a chest tube for pleural fluid drainage.

Features and benefits
- Seldinger placement facilitates controlled, minimally invasive catheter introduction.
- The centimeter-marked dilators allow for additional control over the insertion of a chest tube into the pleural space.
- The sideports are positioned at the distal end of the chest tube.
- The radiopaque catheter material enhances x-ray visualization.
- The double lumen set has an additional lumen available for aspiration or infusion.

Components
Set
- Thal-Quick Chest Tube
- EchoTip echogenic introducer needle
- Amplatz Extra-Stiff Wire Guide
- Two centimeter-marked dilators
- #11 thumb scalpel
- Needle holder cup

Tray
- Thal-Quick Chest Tube
- Chest tube inserter
- EchoTip echogenic introducer needle
- Amplatz Extra-Stiff Wire Guide
- Two centimeter-marked dilators
- Two needles, 22 and 25 gage
- #11 thumb scalpel
- Lidocaine
- ChloraPrep
- Fenestrated drape
- Gauze sponges
- Disposable syringes
- Suture with needle
- Povidone-iodine ointment
- CSR wrap
- Prep tray
- Needle holder cup
<table>
<thead>
<tr>
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### Tray

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Some products or part numbers may not be available in all markets. Contact your local Cook Medical sales representative or Customer Service for details.
Dieckmann Intraosseous Infusion Needle

Used as an alternative to intravenous access during pediatric emergencies, permitting infusion of drugs and fluids.

Features and benefits

- Two laterally opposed sideports positioned near the needle cannula’s distal tip ensure proper flow if the needle tip is obstructed by posterior bone cortex.
- The positioning mark that is 1 cm proximal to the needle cannula’s distal tip provides a visual reference point for depth determination.

<table>
<thead>
<tr>
<th>Order Number</th>
<th>Reference Part Number</th>
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Intraosseous Infusion Needle

Used as an alternative to intravenous access during pediatric emergencies, permitting infusion of drugs and fluids.

Features and benefits

• The positioning mark that is 1 cm proximal to the needle cannula’s distal tip provides a visual reference point for depth determination.

<table>
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<th>Reference Part Number</th>
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Resources

To view the procedural videos of the products below, go to cookmedical.com.

Difficult airway

Intubation  Airway exchange  Emergency airway

At cookairway.com, you can:

• Discover our comprehensive line of airway products.
• Request a product demonstration.
• Contact a Cook Medical sales representative who can assist you with your airway action needs.

Centesis and drainage

Pneumothorax  Multipurpose
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