

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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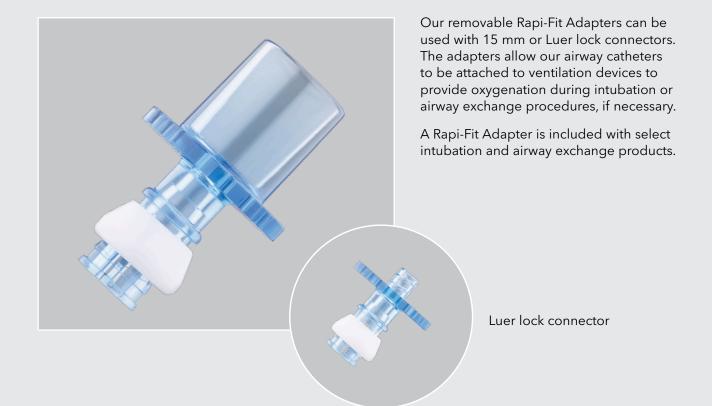
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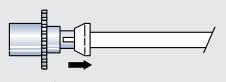
Vascular access

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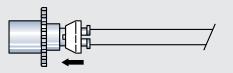
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Rapi-Fit® Adapter





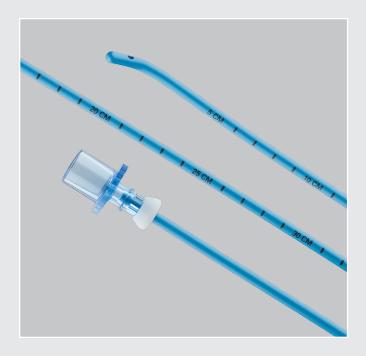
To attach Position the adapter on the catheter. Push the white collar forward and lock the adapter into position.



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)

Order Number	Reference Part Number	Introducer Diameter Fr	Introducer Length cm	For Placement of ETT ¹ with ID mm	Includes Adapter Type	Quantity			
With stiffeni	ing cannula								
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 stiff	fening cannula								
G23645	C-CAE-14.0-70-FI	14	70	6 or larger	15 mm and Luer lock	1			
Introducer o	only								
G48303	C-CAE-14.0-70-FIC	14	70	6 or larger	Not included	Box of 10			
Special-operations set ²									
G53517	C-CAE-14.0-70-FIC-SPOPS	14	70	6 or larger	Not included	1			

1. Endotracheal tube not included.

2. The introducer is supplied in a small slip-peel pouch for easy transportation in emergency vehicles.

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

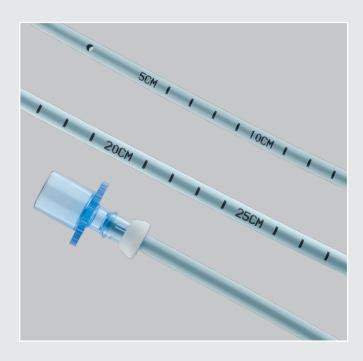
- Cook Retrograde Intubation Catheter
- Introducer needle
- PTFE introducer needle
- Syringe
- Straight and 3 mm J-tip wire guide with positioning marks
- Hemostat
- Rapi-Fit Adapter (15 mm connector)
- Rapi-Fit Adapter (Luer lock connector)

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Wire Guide Diameter inch/mm	Wire Guide Length cm	For Placement of ETT ¹ with ID mm	Includes Adapter Type	Quantity
G09727	C-RETRO-6.0-50-38J-110	6	50	.038/.97	110	2.5 or larger	Not included	1
G07647	C-RETRO-11.0-70-38J-110	11	70	.038/.97	110	4 or larger	Not included	1
G10554	C-RETRO-14.0-70-38J-110-CAE	14	70	.038/.97	110	5 or larger	15 mm and Luer lock	1

1. Endotracheal tube not included.

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)

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

1. Endotracheal tube not included.

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

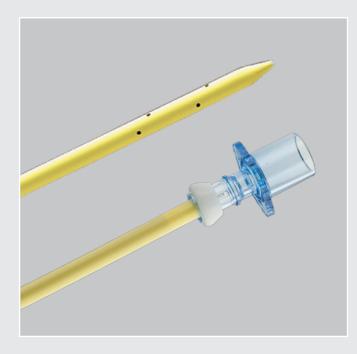
- Cook Airway Exchange Catheter
- Rapi-Fit Adapter (15 mm connector)
- Rapi-Fit Adapter (Luer lock connector)

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Catheter ID mm	For Exchange of ETT ¹ 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

1. Endotracheal tube not included.

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)

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Wire Guide Diameter inch	Wire Guide Length cm	For Exchange of ETT ¹ with ID mm	Includes Adapter Type	Quantity
G11920	C-CAE-14.0-70-LMA	14	70	.038	160	5 or larger	15 mm and Luer lock	1

1. Endotracheal tube not included.

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

Order Number	Reference Part Number	Catheter Length cm	Catheter ID mm	Catheter OD mm	Wire Diameter in	Wire Length cm	Needle Gage	Needle Length cm	Quantity	
With ChloraP	Prep®									
G32193	C-TCCSB-500-UNI	9	5	7.2	.038	40	18	7	1	
Without ChloraPrep										
G32442	C-TCCSB-500-UNI-CA	9	5	7.2	.038	40	18	7	1	

ChloraPrep is a registered trademark of Carefusion 2200, Inc.

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

Order Number	Reference Part Number	Catheter Length cm	Catheter ID mm	Catheter OD mm	Wire Diameter in	Wire Length cm	Needle Gage	Needle Length cm	Quantity	
G29432	C-TCCSB-500	9	5	7.2	.038	40	18	7	1	

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

Order Number	Reference Part Number	Catheter Length cm	Catheter ID mm	Catheter OD mm	Wire Diameter in	Wire Length cm	Needle gage	Needle Length cm	Quantity
G06245	C-TCCS-350	3.8	3.5	5.1	.038	30	18	4	1
G06246	C-TCCS-400	4.2	4	5.9	.038	30	18	4	1
G04652	C-TCCS-600	7.5	6	8.8	.038	40	18	7	1
With trache	ostomy tube plug								
G07546	C-TCCS-400-TT	7.5	4	5.9	.038	40	18	7	1

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

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

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

Order Number	Reference Part Number	Catheter Length cm	Catheter ID mm	Catheter OD mm	Wire Diameter in	Wire Length cm	Needle gage	Needle Length cm	Quantity
Cuffed set									
G26924	C-TCCSB-500-SPOPS	9	5	7.2	.038	40	18	5,7	1
Uncuffed set									
G10699	C-TCCS-600-SPOPS	4.2, 7.5	4, 6	6, 8.8	.038	40	18	5, 7	1

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

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Catheter ID mm	Catheter Needle gage	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	

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 Pnuemothorax Catheter
- Needle obturator
- #11 thump scalpel
- Cook Chest Drain Valve
- Vinyl connecting tube

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Catheter Sideports	Needle gage	Needle Length cm	
Seldinger	set						
G56535	C-UTPT-1400-WAYNE-112497-IMH	14	29	19	18	5, 9	
Seldinger	tray						
G56537	C-UTPTY-1400-WAYNE-112497-IMH	14	29	19	18	5, 9	
Trocar set							
G56532	C-UTPT-1020-WAYNE-IMH	10.2	29	20	19	16.5	
G56533	C-UTPT-1400-WAYNE-IMH	14	29	20	40	16.5	

1. Kulvatunyou N, Vijayasekaran A, Hansen A, et al. Two-year experience of using pigtail catheters to treat traumatic pneumothorax: a changing trend. *J Trauma*. 2011;71(5):1104-1107.

Monoject is a registered trademark of Covidien AG.

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.

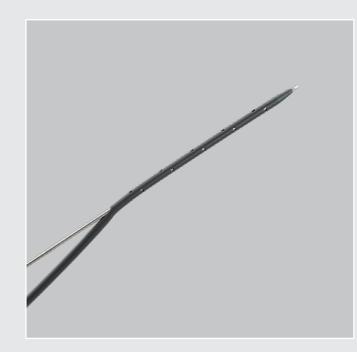
Components

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

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Needle gage	Needle Tip Configuration	
G13722	C-TPTS-8.5-6.0-FSNS	8.5	6	15	Lancet	
G55524	C-TPTS-8.5-8.7-FSNS	8.5	8.7	15	Lancet	
Pre-hospital	set with ChloraPrep					
G29467	C-TPTS-8.5-6.0-PHS	8.5	6	15	Lancet	

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

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Catheter Sideports	Catheter Material	Needle gage	Needle Length cm
Set							
G03301	C-TPT-100	9	29	20	PTFE	18	20
G03302	C-TPT-200	10.2	29	20	Polyurethane	18	20
Tray							
G03311	C-TPTY-100	9	29	20	PTFE	18	20

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

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Catheter Sideports	Wire Guide Diameter inch	Wire Guide Length cm	Needle gage	Needle Length cm	
G05296	C-CASP-901-FORD	9	25	10	.038	50	18	7	

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

Order Number	Reference Part Number	Connecting Tube Fr	Connecting Tube Length cm		
G05297	C-CASP-A-FORD	14	30		

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

Order Number	Reference Part Number	Chest Tube Fr	Chest Tube Length cm	Chest Tube Sideports	
Set					
G06786	C-TQTS-800	8	18	3	
G06787	C-TQTS-1000	10	20	3	
G05161	C-TQTS-1200	12	22	3	
G05777	C-TQTS-1400	14	41	4	
G04891	C-TQTS-1600	16	41	4	
G05453	C-TQTS-1800	18	41	4	
G05454	C-TQTS-2000	20	41	4	
G04137	C-TQTS-2400	24	41	4	
G04139	C-TQTS-2800	28	41	4	
G07243	C-TQTS-3200	32	41	4	
G07241	C-TQTS-3600	36	41	4	
Tray					
G06791	C-TQTSY-800	8	18	3	
G06885	C-TQTSY-1000	10	20	3	
G05464	C-TQTSY-1200	12	22	3	
G07090	C-TQTSY-1400	14	41	4	
G05462	C-TQTSY-1600	16	41	4	
G05461	C-TQTSY-1800	18	41	4	
G05463	C-TQTSY-2000	20	41	4	
G04220	C-TQTSY-2400	24	41	4	
G04226	C-TQTSY-2800	28	41	4	
G07242	C-TQTSY-3200	32	41	4	
G07244	C-TQTSY-3600	36	41	4	

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.

Order Number	Reference Part Number	Needle gage	Needle Length cm	Needle Sideports	
G05312	C-DIN-14-3.0-T45-DKM	14	3	2	
G05986	C-DIN-16-2.5-T45-DKM	16	2.5	2	
G04958	C-DIN-16-3.0-T45-DKM	16	3	2	
G04954	C-DIN-16-4.0-T45-DKM	16	4	2	
G07004	C-DIN-18-2.5-T45-DKM	18	2.5	2	
G05133	C-DIN-18-3.0-T45-DKM	18	3	2	

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.

Order Number	Reference Part Number	Needle gage	Needle Length cm	
G06600	C-DIN-16-2.5-T45	16	2.5	
G04320	C-DIN-16-3.0-T45	16	3	
G04153	C-DIN-16-4.0-T45	16	4	
G06606	C-DIN-18-2.5-T45	18	2.5	
G04431	C-DIN-18-3.0-T45	18	3	
G04087	C-DIN-18-4.0-T45	18	4	

Resources

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

Difficult airway



Centesis and drainage

Pneumothorax







Notes

Customer Service

EU Website: cookmedical.eu

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