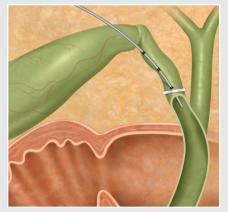
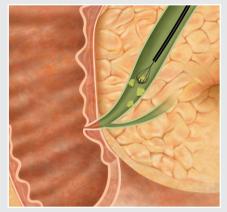
CBD GUIDE

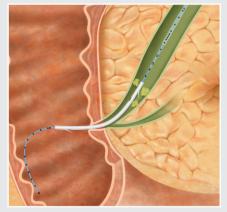
Simplify cholangiography and common bile duct exploration.



Endoscopic Cholangiography Sets



Common Bile Duct Exploration Set



Fanelli Laparoscopic Endobiliary Stent Set



Cook Medical brings together a number of laparoscopic common bile duct exploration devices in complete sets designed for successful stone removal-along with many options of cholangiography catheters.

These sets are designed to allow:

- Freedom to perform exploration using either a choledochoscopy or fluoroscopy
- Reduced OR time, as all devices are on hand
- Reduced waste, as all contents are individually packaged and can be used as needed

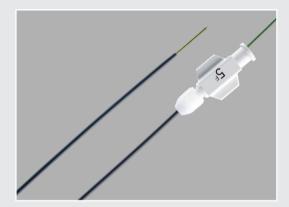
CONTENTS

Cholangiography

Appel Wire Guided Cholangiography Set4
Fanelli Cholangiography Catheter Set5
Franklin Endoscopic Cholangiography Set6
Mixter Endoscopic Cholangiography Set7
Olsen Endoscopic Cholangiography Set
and Catheters
Petelin Endoscopic Cholangiography Set9

Common bile duct exploration

Common Bile Duct Exploration Set10
Appel-Berci Cystic Duct Introducer Set
NCompass® Nitinol Stone Extractor12
Three-Way Multipurpose Adapter
Nathanson Transcystic Bile Duct Stone
Exploration Pack14
Strange Cholangiography Set15
Fanelli Laparoscopic Endobiliary Stent Set

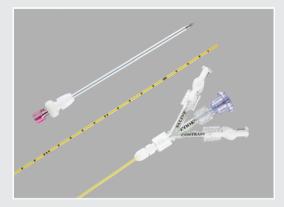


Appel Wire Guided Cholangiography Set

Used for access and diagnostic evaluation of the bile ducts during percutaneous cholecystectomy procedures.

- Use a wire guide for insertion to reduce trauma and get access to the duct for subsequent procedures.
- A percutaneous access technique (away from the working channel) using a trocar sheath needle (which is sold separately) can allow you parallel orientation to the cystic duct.

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Wire Guide Diameter inch	Wire Guide Length cm	
Radiopaque						
G07237	C-ECS-500-65-RAD	5.0	65	.035	145	
		5.0	65	.035	145	

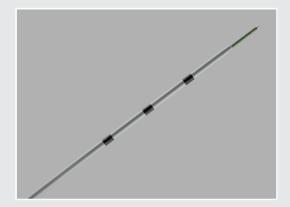


Fanelli Cholangiography Catheter Set

Used for diagnostic evaluation of the bile ducts during laparoscopic cholecystectomy procedures.

- The catheter can pass over the wire guide to access difficult, small, or tortuous ducts.
- The three-way adapter allows saline, contrast, and a wire guide to be used simultaneously.

Order Number	Reference Part Number	Catheter Fr	Catheter ID inch	Wire Guide Diameter inch	Wire Guide Length cm	
With Wire G	iuide					
G12950	C-FCC-100	5.0	.044	.021	90	
Without Wi	re Guide					
G29145	C-FCC-200	5.0	.044			



Franklin Endoscopic Cholangiography Set

Used for diagnostic evaluation of the bile ducts with wire-guide assistance during percutaneous cholecystectomy procedures.

• Use a wire guide for insertion to reduce trauma and get access to the duct for subsequent procedures.

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Wire Guide Diameter inch	Wire Guide Length cm	
G10456	C-ECS-400-60-FECS	4.0	60	.025	145	

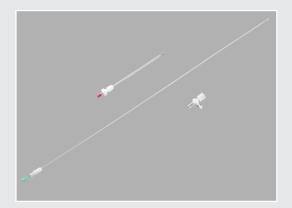


Mixter Endoscopic Cholangiography Set

Used for diagnostic evaluation of the bile ducts during percutaneous cholecystectomy procedures.

• The needle stylet facilitates passage through the abdominal wall prior to the placement of the catheter within the cystic duct. (Thread the catheter before removing the stylet.)

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Catheter Diameter inch	Needle Stylet Length cm	
G08045	C-OECS-400-MIXTER	4.0	50	.025	52	
G09331	C-OECS-500-MIXTER	5.0	50	.035	52	

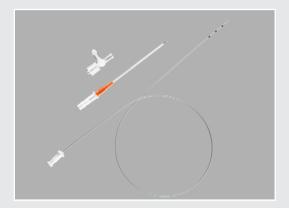


Olsen Endoscopic Cholangiography Set and Catheters

Used for access and diagnostic evaluation of the bile ducts during percutaneous cholecystectomy procedures.

- Orient the trocar sheath needle parallel to the cystic duct and access the duct percutaneously.
- The sheath's Check-Flo® valve helps prevent leakage. Use the support stylet to introduce the catheter into the valve, and then remove the stylet.
- The acorn tip permits secure clamping for cholangiography.

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Trocar Sheath Needle gage	Trocar Sheath Needle Length cm
G05926	C-OECS-300	3.0	43	16	12
G05927	C-OECS-400	4.0	43	13	12
Replaceme	ent Cholangiography Catheters				
G06238	C-NFEP3.0-18-43-P-NS-OECS	3.0	43		
G06239	C-NFEP4.0-21-43-P-NS-OECS	4.0	43		

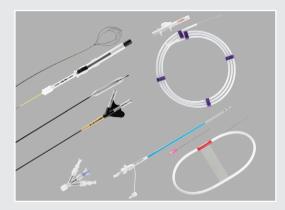


Petelin Endoscopic Cholangiography Set

Used for access and diagnostic evaluation of the bile ducts with wire-guide assistance during percutaneous cholecystectomy procedures.

• Access the bile duct percutaneously using the catheter needle to get parallel orientation to the cystic duct.

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Catheter Needle gage	Catheter Needle Length cm	
G10664	C-OECS-400-PECS	4.0	60	14	7.5	



Common Bile Duct Exploration Set

Used for common bile duct exploration.

This set includes these components:

- A balloon dilatation catheter
- A 4-Wire NCompass® Nitinol Tipless Stone Extractor
- A wire guide
- A Three-Way Multipurpose Adapter
- An Appel-Berci Cystic Duct Introducer Set

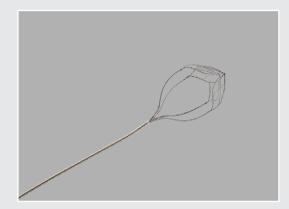
Order	Reference
Number	Part Number
G26908	C-CDES-100



Appel-Berci Cystic Duct Introducer Set

Used for placement of choledochoscopes, cholangiography catheters, and other instruments.

Order Number	Reference Part Number	Sheath Lumen Diameter mm	Sheath Length cm	Introducer Fr	Accepts Instrumentation Fr
G08297	C-CDIS-4.0-15-BERCI	4.0	15	12.0	12.0

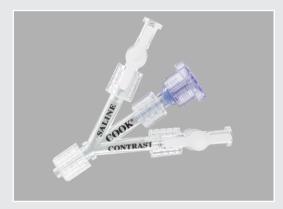


NCompass[®] Nitinol Stone Extractor

Used for stone manipulation and removal in the common duct.

- Use the tipped basket for fluoroscopic visualization.
- Use the tipless basket with a scope.

Order Number	Reference Part Number	Fr	Length cm	Basket Configuration	Basket Diameter cm
G36250	C-NTSE-2.4-115-NC3	2.4	115	3 wires, tipped	1.5
G36251	C-NTSE-2.4-115-NCT4	2.4	115	4 wires, tipless	1.5



Three-Way Multipurpose Adapter

Used for saline flush or contrast for cholangiography.

- This adapter can be used in addition to a fluoroscopic catheter for contrast injections.
- This adapter fits on the working channel of a scope.

Order	Reference
Number	Part Number
G13070	C-MPA-200

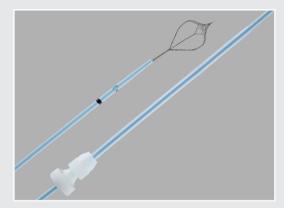


Nathanson Transcystic Bile Duct Stone Exploration Pack

Used for the extraction of bile duct stones by means of a transcystic approach.

- This pack can be used through a cystic duct instrument clamp, a cholangiography instrument clamp, or a laparoscopic introducer.
- The Check-Flo® adapter allows contrast injection through its sidearm.
- This pack can be used in a stone removal procedure under fluoroscopy.

Order Number	Reference Part Number	Catheter Length cm	Minimum Working Channel Fr	
G03298	CDES-500-NATHANSON	70	6.0	

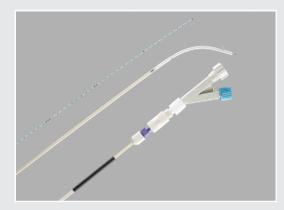


Strange Cholangiography Set

Used for cholangiography and bile stone retrieval using fluoroscopy.

- This set includes a trocar needle, a Spencer wire guide, an NCompass® Nitinol Tipped Stone Extractor, and a double-lumen cholangiography catheter.
- The NCompass Nitinol Tipped Stone Extractor can pass through the catheter after the contrast is injected and the wire guide is removed.

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	
G09108	C-CSRC-7.5D-40-STRANGE	7.5	40	



Fanelli Laparoscopic Endobiliary Stent Set

Used for internal biliary drainage.

- This set eliminates the need for external tubes and drains.
- Laparoscopic stent placement is fast and cost-efficient, and does not require choledochotomy.
- This set assists with postoperative ERCP.

Order Number	Reference Part Number	Stent Fr	Stent Length Between Flaps cm	Stent Assembly Fr	Stent Assembly Length cm	
G13699	C-FBSS-100	7.0	6	8.5	50	

A clinical pathway for cholangiography and common bile duct exploration.

Intraoperative Cholangiography

Percutaneous Sets Laparoscopic Sets Introducers

Direct Vision - Transcystic Choledochoscopy Laparoscopic Common Bile Duct Exploration

CDES-100

Transcystic Fluoroscopy

Laparoscopic Common Bile Duct Exploration

CDES-550-NATHANSON

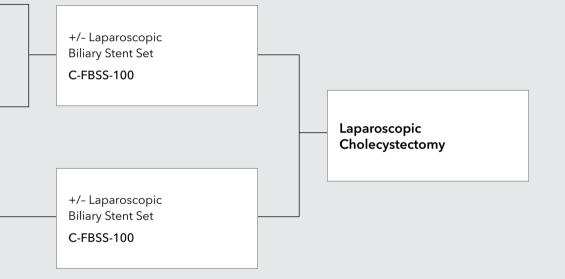
Direct Vision - Choledochotomy Choledochoscopy

Laparoscopic Common Bile Duct Exploration

CDES-100

Laparoscopic Cholecystectomy

Postoperative ERCP Endoscopic CBDE



Customer Service

EMEA: EDI - www.cookmedical.com/edi.do Distributors: +353 61239240, ssc.distributors@cookmedical.com Austria: +43 179567121, oe.orders@cookmedical.com Belgium: +32 27001633, be.orders@cookmedical.com Denmark: +45 38487607, da.orders@cookmedical.com Finland: +358 972519996, fi.orders@cookmedical.com France: +33 171230269, fr.orders@cookmedical.com Germany: +49 6950072804, de.orders@cookmedical.com Hungary: +36 17779199, hu.orders@cookmedical.com Ireland: +353 61239252, ie.orders@cookmedical.com Italy: +39 0269682853, it.orders@cookmedical.com Netherlands: +31 202013367. nl.orders@cookmedical.com Norway: +47 23162968, no.orders@cookmedical.com Spain: +34 912702691, es.orders@cookmedical.com Sweden: +46 858769468, se.orders@cookmedical.com Switzerland - French: +41 448009609, fr.orders@cookmedical.com Switzerland - Italian: +41 448009609, it.orders@cookmedical.com Switzerland - German: +41 448009609. de.orders@cookmedical.com United Kinadom: +44 2073654183, uk.orders@cookmedical.com

COOK[•]

www.cookmedical.com

Americas: EDI - www.cookmedical.com/edi.do Phone: +1 812.339.2235, 800.457.4500, Fax: 800.554.8335 E-mail: orders@cookmedical.com

Australia:

Phone: +61 734346000, 1800777222, Fax: +61 734346001, 1800077283 E-mail: cau.custserv@cookmedical.com

