



EYEMAX

SINGLE-USE VIDEO CHOLANGIOPANCREATICOSCOPY



## EYEMAX SINGLE-USE VIDEO CHOLANGIOPANCREATOSCOPY

### DIRECT VISUALISATION FOR THE DIAGNOSIS AND TREATMENT IN ENDOSCOPIC SURGERY

- Reliable, low-risk procedure in the diagnosis and treatment of acute or chronic biliary tract and pancreatic diseases
- Reduced radiation exposure compared to standard ERCP
- High image resolution enables more precision in the diagnosis, biopsy and treatment of stones, stenoses, infections and tumors
- Compatible with all common EHL devices

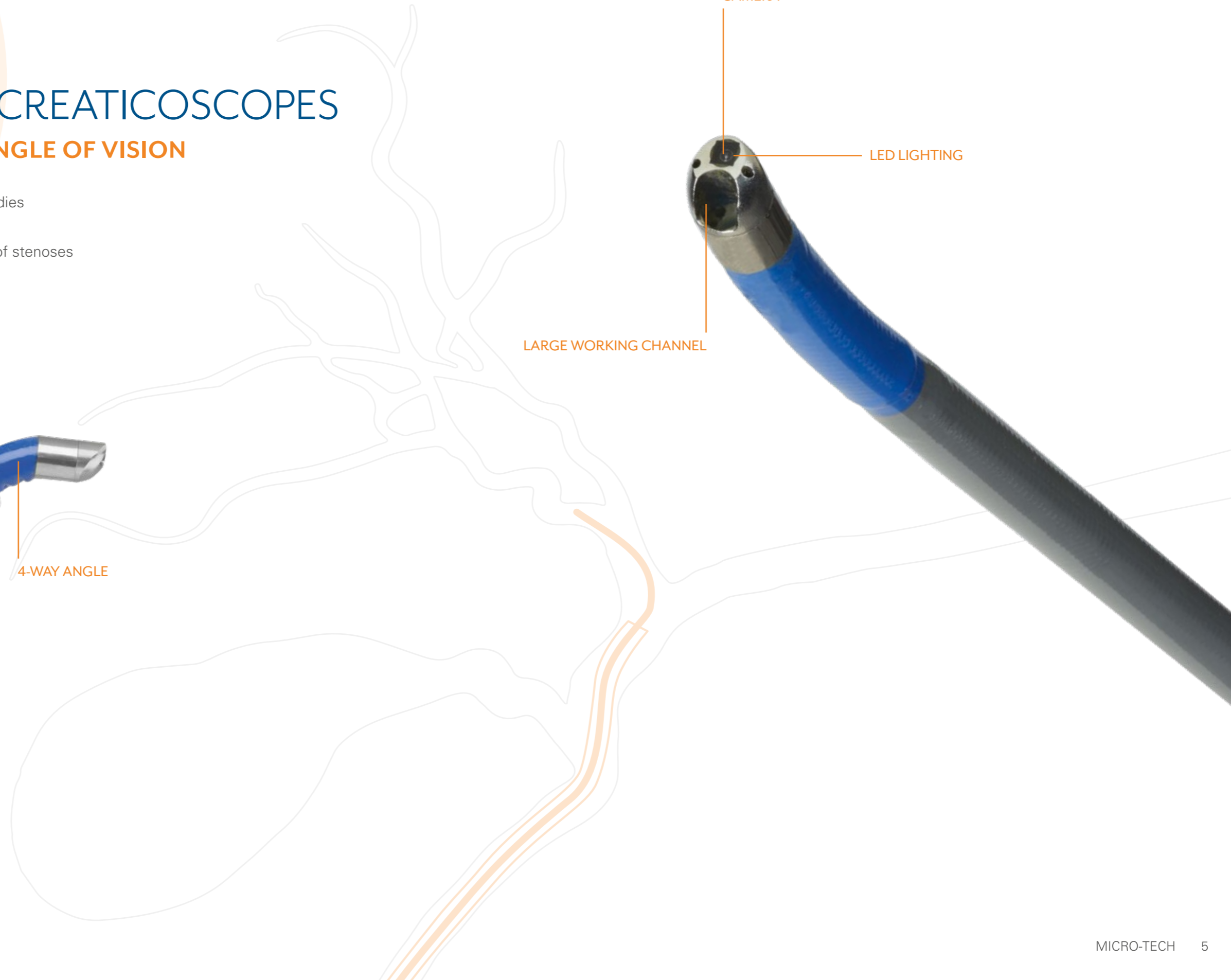
# CHOLANGIOPANCREATICOSCOPES

## HIGH RESOLUTION, 120° ANGLE OF VISION

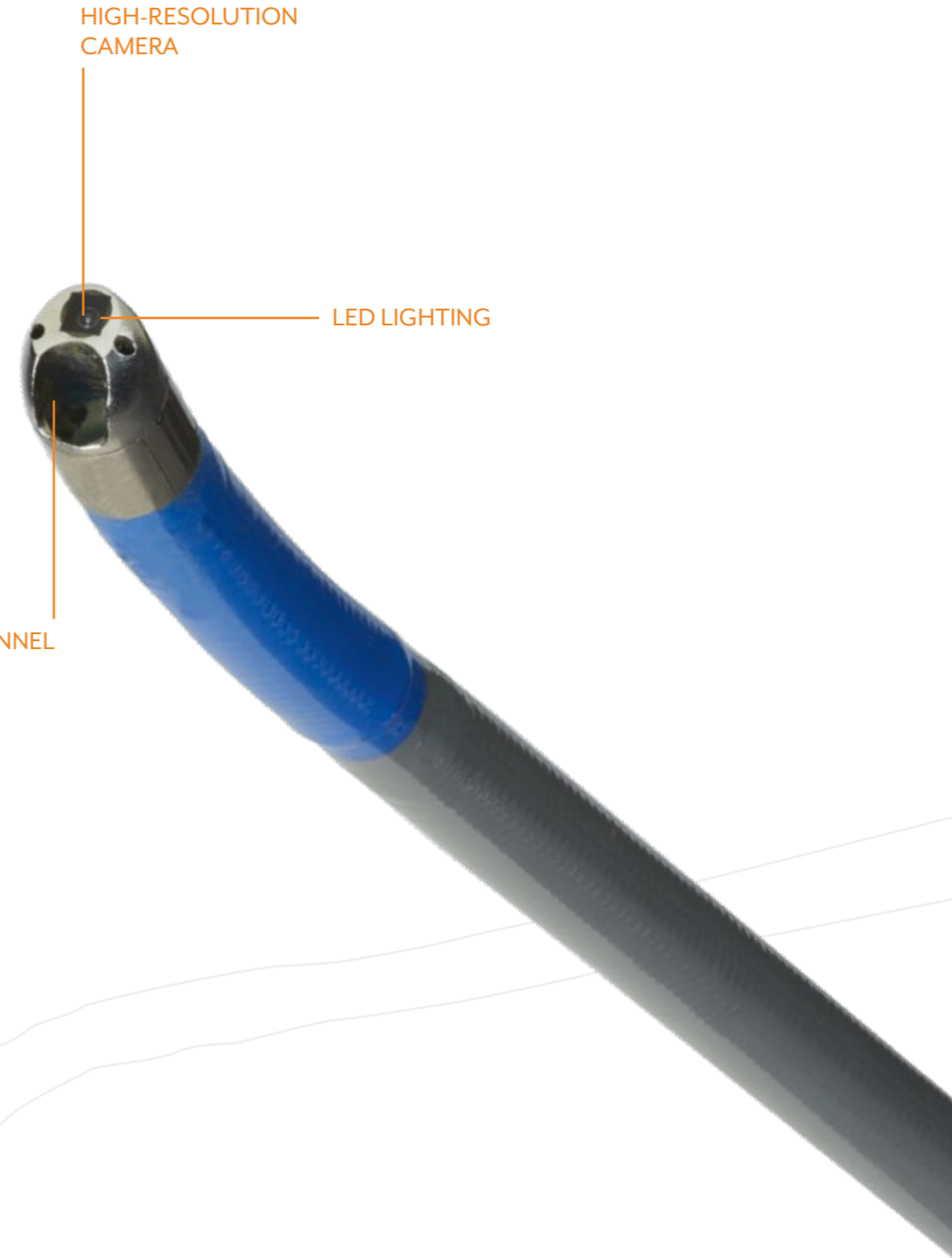
- Improved sampling and removal of foreign bodies
- Best view for easy and efficient lithotripsy
- Narrow external diameter for easier passage of stenoses



4-WAY ANGLE



LARGE WORKING CHANNEL



HIGH-RESOLUTION  
CAMERA

LED LIGHTING



ACCESS TO THE WORKING CHANNEL WITH LUER-LOCK CONNECTION



LOCK FUNCTION FOR SECURING THE ANGLE



ANCHOR TO SECURE THE HARNESS



FREEZE BUTTON FOR VIEWING PRECISE DETAILS OF THE IMAGE



ANGLE SETTINGS WHEEL FOR THE MOVEMENT OF THE DISTAL END FROM TOP/BOTTOM AND LEFT/RIGHT





## HIGH-PERFORMANCE PROCESSOR

### EFFICIENT IMAGE PROCESSING

- Qualitative transfer of video images with high resolution
- User-friendly operation
- Image enlargement up to 3x
- Adjustable display of the visualisation

### EXCELLENT IMAGE QUALITY

The EYEMAX cholangiopancreatoscope enables excellent high resolution image quality for improved visualisation of the bile and pancreatic ducts which can reduce the number of examinations.



# HARNESS

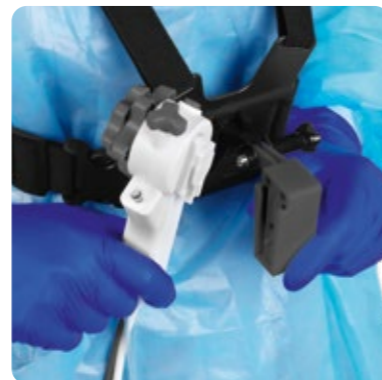
## FOR MAXIMUM USER COMFORT

- Ergonomic alternative for conventional secure fixing
- Relief during longer examinations as the weight of the cholangiopancreatico- and duodenoscope do not have to be held in one hand
- One-hand operation of the cholangiopancreaticoscope guaranteed



Secure fixing is achieved by the anchor on the handle of the cholangiopancreaticoscope and attachment to the harness.

The cholangiopancreaticoscope is latched and secured to the harness to enable one-hand operation.



# COMPATIBLE ACCESSORIES

## FOR SUCCESSFUL OPERATION

- Large working channel with 1.2 mm or 2.0 mm diameter for conclusive samples and easier sampling
- Easy insertion of forceps even with a bent endoscope due to the short, rigid distal end of the forceps
- In addition to the irrigation channels, fluids can also be injected via the working channel



### SPECIFICATIONS

REF	Max. catheter Ø mm	Working channel Ø mm	Working length mm
<b>CHOLANGIOPANCREATICOSCOPE</b>			
CDS11005	3.9	2.0	650
CDS11006	3.9	2.0	2200
CDS22005	3.2	1.2	650
CDS22006	3.2	1.2	2200

Packing unit: 1 piece

REF	Interfaces	Power supply	Dimensions (LxWxH) mm	Weight
<b>PROCESSOR</b>				
BS-W-100	DVI-D, Composite	230V	355 x 297 x 107	6 kg

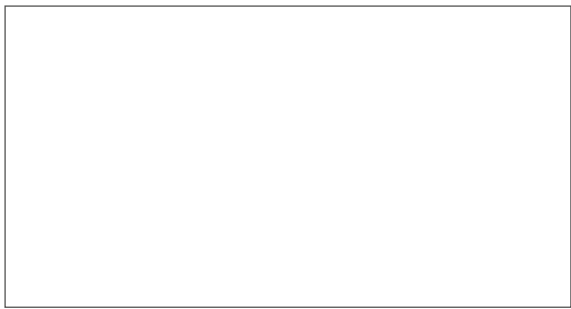
Packing unit: 1 piece

REF
<b>HARNESS</b>
409501002

Packing unit: 1 piece

REF	Min. working channel Ø mm	Length mm	Opening width mm	Jaw Ø mm	Spike	Covering	Type
<b>ACCESSORIES (FORCEPS)</b>							
BF10001	1.1	1200	3	1.0	Without	PTFE	Alligator
BF10006	1.1	2900	3	1.0	Without	PTFE	Alligator
BF16001	1.8	1200	4.5	1.6	Without	PE	Alligator
BF16006	1.8	2900	4.5	1.6	Without	PE	Alligator

Packing unit: 2 pieces



Errors and technical modifications subject to change. Rev. 25.08.2023