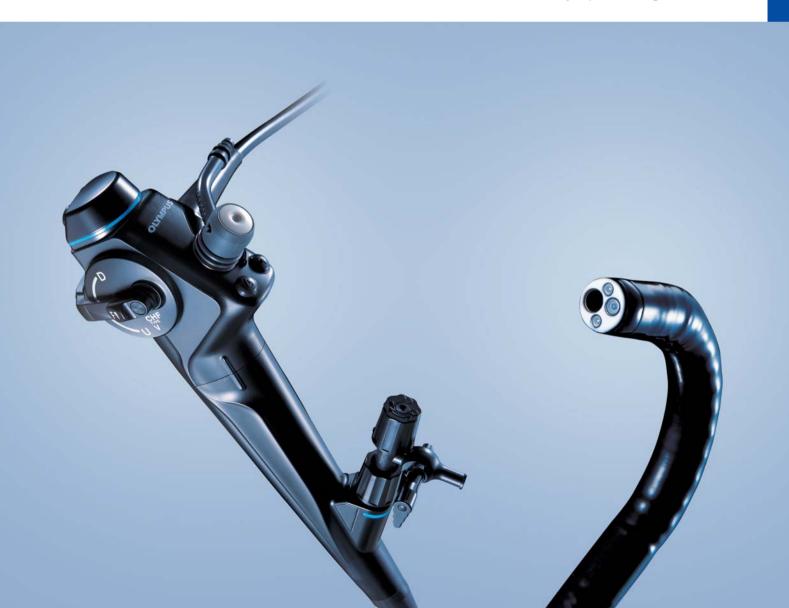


CHOLEDOCHO-VIDEOSCOPE

CHF-V

Visualize Precision — Olympus Brings It Closer



Brilliant Imaging Performance Brings A New Perspective To Endoscopy

CCD-on-the-tip for brilliantly visualized images

- A simultaneous-multicolor type CCD that features color consistent moiré-free imaging is introduced to the visualization of the bile duct.
- With its deep depth of field of view, this system eliminates the need for inconvenient intra-operative focusing.
- The CHF-V's image is even larger and less distorted than that of our conventional fiberscope*, making the most of its high-resolution image quality and enhancing observation.















*The OES choledochofiberscope CHF-P60



| Specifications | | | |
|--------------------|--------------------------|------------------|--|
| Optical System | Field of View | 120° | |
| | Direction of View | Forward viewing | |
| | Depth of Field | 3 - 50 mm | |
| Distal End | Outer Diameter | 4.9 mm | |
| Bending Section | Angulation Range | Up 160° / Down 1 | |
| Insertion Tube | Outer Diameter | 5.2 mm | |
| Length | Working Length | 380 mm | |
| | Total Length | 660 mm | |
| Biopsy Forceps | Minimum Visible Distance | 3 mm from distal | |
| Inetrument Channel | Innor Diameter | 2 ∩ mm | |

| Standard Set | | | | | | | | |
|----------------------------------|--------------------------------|---|--|--|--|--|--|--|
| Choledocho-Videoscope CHF TYPE V | | | | | | | | |
| • MAJ-891 | Forceps/Irrigation Plug | 1 | | | | | | |
| • MB-156 | ETO cap | 1 | | | | | | |
| • MAJ-1077 | Suction Cleaning Adapter | 1 | | | | | | |
| • MAJ-579 | Biopsy Valve 10 pcs | 1 | | | | | | |
| • MH-507 | Channel-Opening Cleaning Brush | 1 | | | | | | |
| • BW-15B | Channel Cleaning Brush | 1 | | | | | | |
| • FB-19SX-1 | Biopsy Forceps Fenestrated | 2 | | | | | | |
| • FG-24SX-1 | Grasping Forceps Basket Type | 2 | | | | | | |
| • PW-7SX-1 | Washing Pipe Retro-Jet | 2 | | | | | | |
| | | | | | | | | |

MAJ-207 Suction Valve 10 pcs

Compatible Video Systems





EVIS EXERA II Universal Platform VISERA Pro Video System

Accessories

| BIOPSY FORCEPS | | ROTATABLE BIOPSY FORCEPS | GRASPING FORCEPS | | | Washing Pipe | |
|-----------------------|--|--|--|--|--------------------------|-----------------------|---------------------------|
| O. C. | And the second | and the same of th | A CONTRACTOR OF THE PARTY OF TH | Manufacture of the Control of the Co | | | |
| Fenestrated FB-19SX-1 | Fenestrated with needle FB-34C-1 | Fenestrated FB-21SX-1 | Fenestrated FB-19CR-1 | Rubber tips (non-latex) FG-20P-1 | Fenestrated FG-24SX-1 | Sharp tooth FG-53SX-1 | Back flushing PW-7SX-1 |

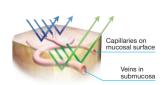




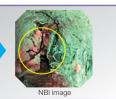
• Some of these products may not be available in some areas. For further information, contact Olympus.

Narrow Band Imaging for a more discerning view

Available in combination with EVIS EXERA II (CV-180 + CLV-180) or VISERA Pro (OTV-S7VPro + CLV-S40Pro).







Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.

